

0544**9455****TISKO spol. s r. o.**

Klincová 16637/37A
 821 08
 Bratislava
 Slovensko (SK)
 +421 905 609221
 tisko@orangemail.sk

Investor Client

Investor street 1
 123 45
 Investor City
 Investor Country (COD)
 +421 (088) 8899888
 investor@client.cod

End User Client

End user street 1
 123 45
 End User City
 End User Country (COD)
 +421 (088) 8899888
 enduser@client.cod

Production.

make	Technology for manufacturing.	power supply	3/N/PE AC 400/230V 50Hz, TN-S
type	OCEP-P	control voltage	24 V DC - PELV
degree of protection	IP 55	input lead	
		remarks	
standard	STN EN 60439-1 / STN 33 2000-4-41		
external influences	STN 33 2000-3		
enclosure	RITTAL. AE.		
manufacturing date	2014		

designer	Ing. Tisovčík Ivan	created on	10.01.2014
		last modification	15.05.2015

b

Structure identifier overview.

F24_TIE_V01

Full designation.	Description.
Higher-level function	
=9455	Documentation for equipment 9455.
=SO01	Appliance of the customer.
=??	Unknown appliance of the customer.
Place of installation	
+II	Lists. Abbreviations. Descriptions. Regulations. Norms.
+01	Technology. 01.
+RM01	Enclosure. 01.
+OB01	Operation. Control. Signalisation.
+CR01	Mounting. Cable route. Enclosure.
+02	Technology. 02.
+RM02	Enclosure. 02.
+RM02A	Enclosure. Control panel.
+OB02	Operation. Control. Signalisation.
+CR02	Mounting. Cable route. Enclosure.
+RM02B	Enclosure. Production.
+CR02B	Mounting. Cable route. Enclosure.
+OB02B	Operation. Control. Signalisation.
+03	Technology. 03.
+RM03	Enclosure. 03.
+OB03	Operation. Control. Signalisation.
+CR03	Mounting. Cable route. Enclosure.
+04	Technology. 04.
+RM04	Enclosure. 04.
+OB04	Operation. Control. Signalisation.
+CR04	Mounting. Cable route. Enclosure.
+05	Technology. 05.
+RM05	Enclosure. 05.
+OB05	Operation. Control. Signalisation.
+CR05	Mounting. Cable route. Enclosure.

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Structure identifier overview.

F24_TIE_V01

Full designation.	Description.
Place of installation	
+06	Technology.
+RM06	Enclosure.
+OB06	Operation. Control. Signalisation.
+CR06	Mounting. Cable route. Enclosure.
+07	Technology. Mixing.
+08	Technology. Packing.
+RM07	Enclosure.
+OB07	Operation. Control. Signalisation.
+CR07	Mounting. Cable route. Enclosure.
+CR08	Mounting. Cable route. Enclosure.
+09	Technology. Water.
+CR09	Mounting. Cable route. Enclosure.
+10	Technology. 10.
+RM10	Enclosure. 10.
+OB10	Operation. Control. Signalisation.
+CR10	Mounting. Cable route. Enclosure.
+RH2	Customer's switchboard.
+RM2	Customer's switchboard.
+RM1	Customer's switchboard.
+XXX	Documents for production.
+XXXI	Documentation for cutting material.
+XXXIII	Terminal blocks.
+XXXIX	Bill of material.
+??	Unknown place of installation for the customer.

=9455+II/01

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Location: Description:

* Serial number.

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+EB* Electric Box.

+OB* Operator Box.

+TB* Terminal Box.

+CR* Cable Route.

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Device: Description:

* Serial number.

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-0U* Bridge. Bus. Bus bar. Potential. N.

-1U* Bridge. Bus. Bus bar. Potential. PE.

-2U* Bridge. Bus. Bus bar. Potential. SH.

-3U* Bridge. Bus. Bus bar. Potential. L1. L2. L3.

-4U* ...

-5U* PLC. Rack.

-6U* ...

-7U* Gland. Bushing.

-8U* Pneumatic components.

-9U* DIN bar. Cable trough.

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Color:

Abbreviation:

Color:		Abbreviation:
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Black.	Black	BK
Brown.	Brown	BN
Gray.	Gray	GY
Blue.	Blue	BU
Green.	Green	GN
Yellow.	Yellow	YE
Rred.	Red	RD
White.	White	WH
Orange.	Orange	OG
Pink.	Pink	PK
Violet.	Violet	VT
Turquoise.	Turquoise	TQ
Silver.	Silver	SR
Aluminium.	Aluminium	AL
Beige.	Beige	BG
Bronze.	Bronze	BZ
Gold.	Gold	GD
Transparent.	Transparent	TP
Clear transparent.	Clear transparent	CT
Clear.	Clear	CL
Dark.	Dark	DK
Bright.	Light	LT
Smoke.	Smoke	SM
Amber.	Amber	AM
Ivory.	Ivory	IV
Olive.	Olive	OL

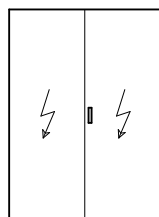
+01 Technology. 01.



Viewing technology is hidden.

/87.c.0
 24 VUC
 XVBC2B7
 XVBC2B5
 XVBC2B3
 XVBC9B
 XVBC21
 XVBC12
 Light signals.
 +OB01-H1

- WH
- OG
- GN
- 90dB



Designation. : -1
 Name. : Enclosure.
 Function. : Technology. 01.
 Type of cabinet. : AE 1019
 Dimensions. : 1000x1200x300
 Voltage system. : 3/N/PE AC 400/230V 50Hz, TN-S
 Main circuits. Un : 400 V - 50 Hz
 Main circuits. In : 63 A
 Control circuits. Un : 24 V DC
 Protective covers. : IP 55 / 20
 Year of manufacture. : 2014
 Serial number. : ---
 Type. : OCEP-P
 Drawings. : 9455



+OB01-1
 STOP
 LOCAL
 XAL K01
 /26.a.0

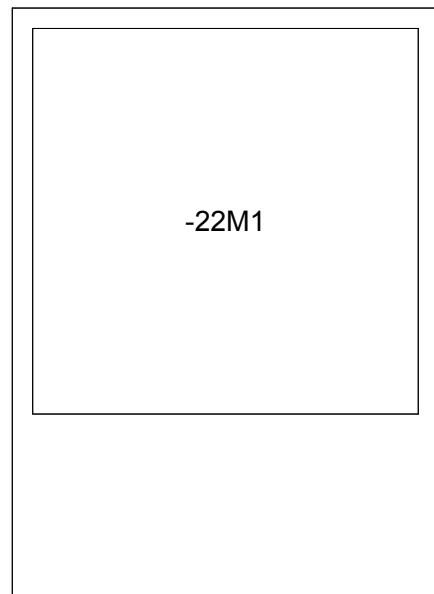
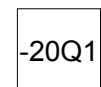
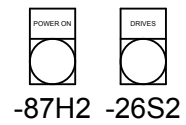
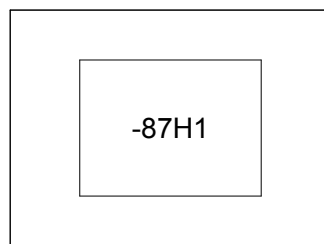


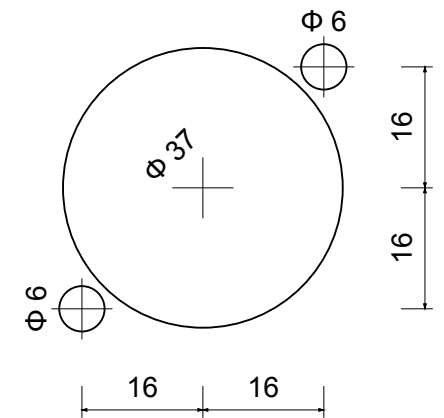
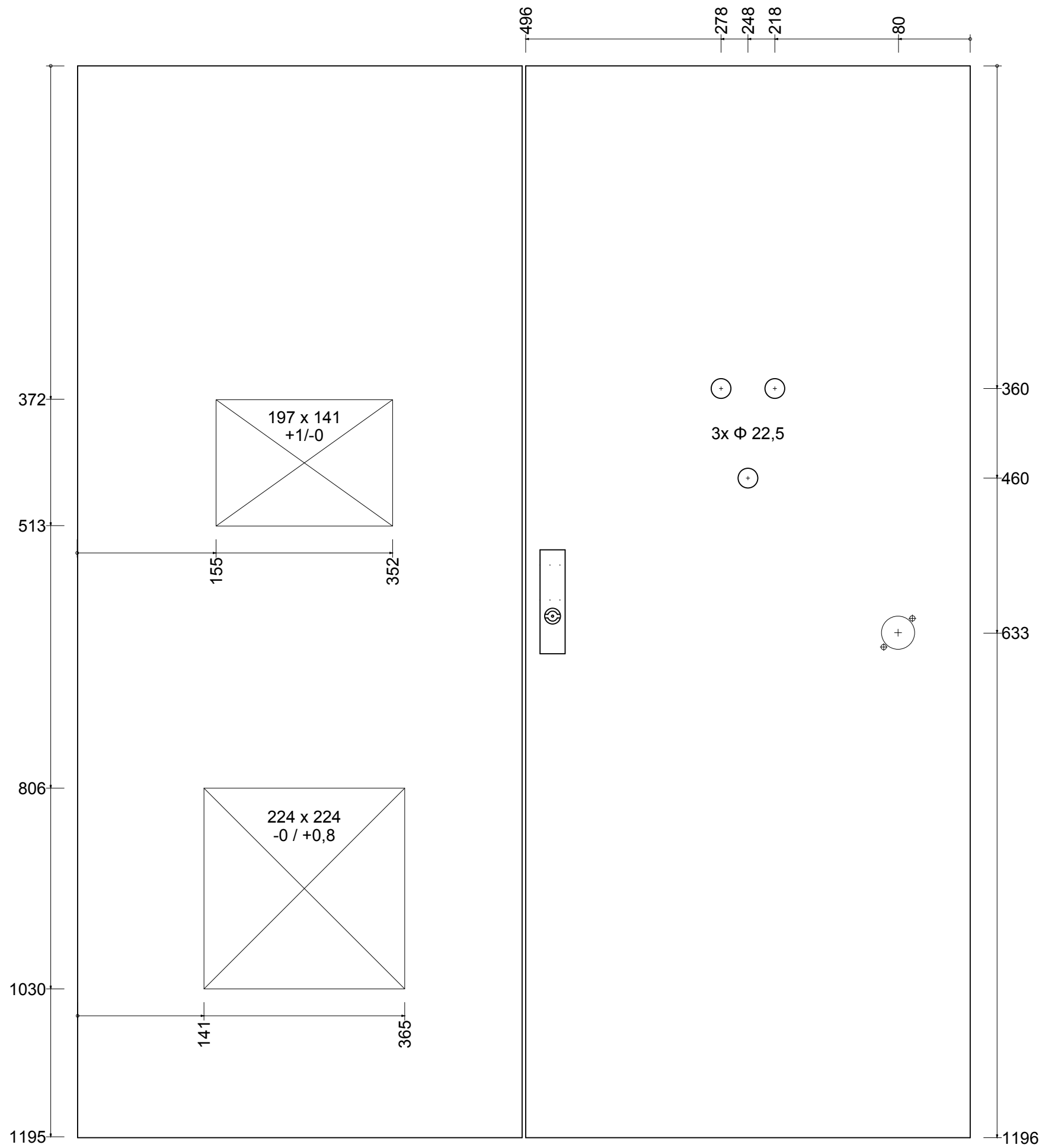
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 STOP
 LOCAL
 XAL K01
 /26.a.3

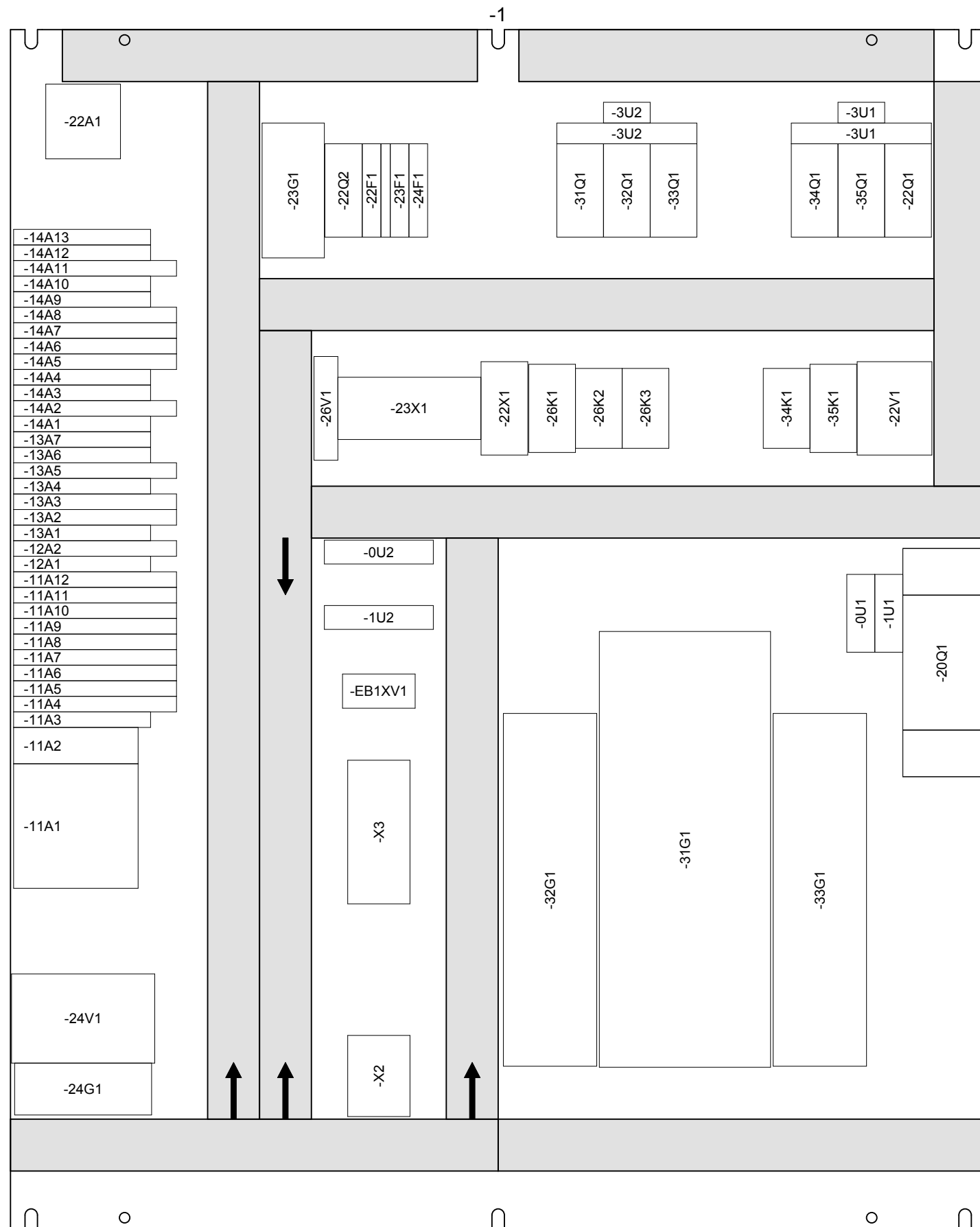


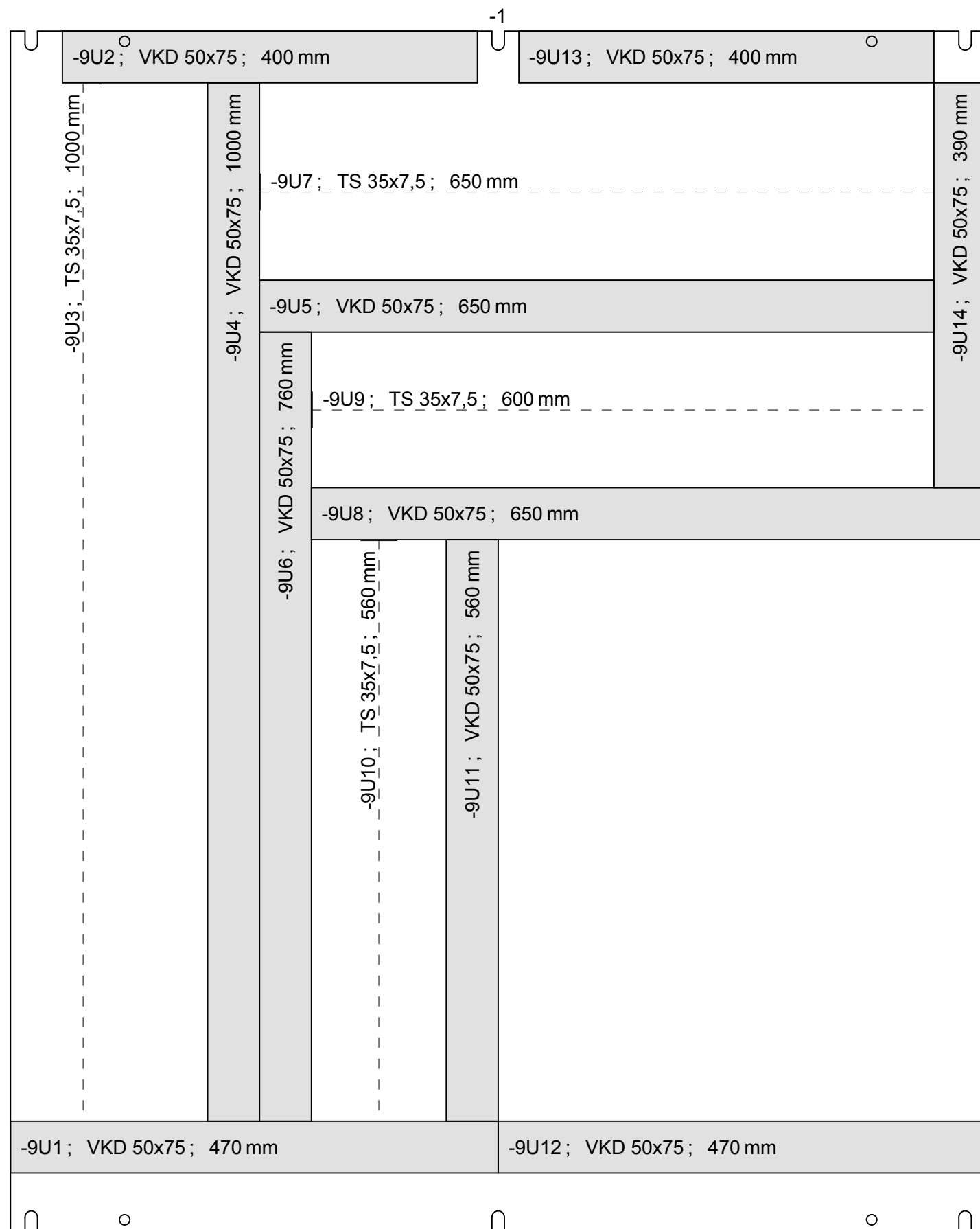
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 Box.
 LOCAL
 XAL D02
 /09.a.3
 /51.0

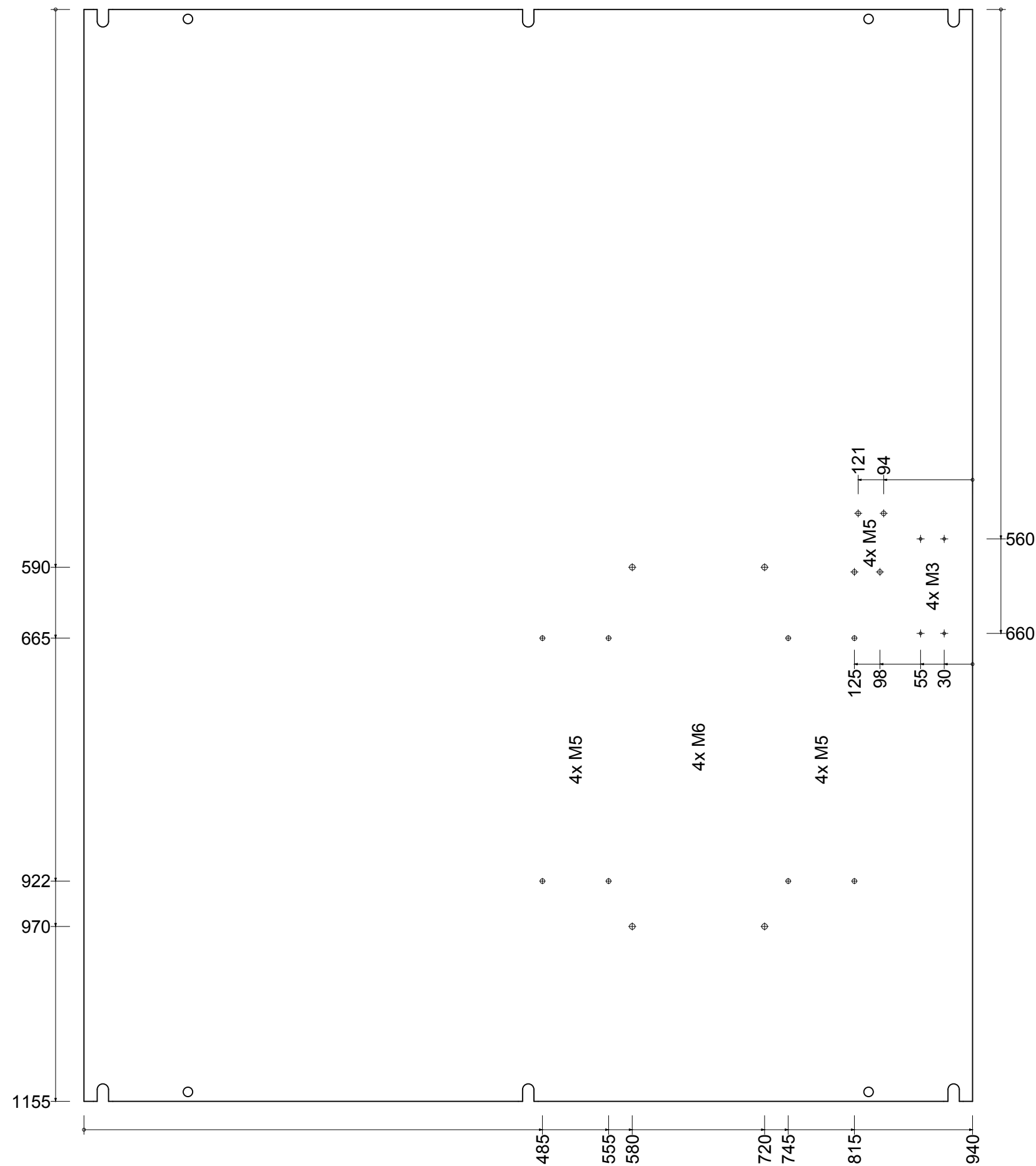
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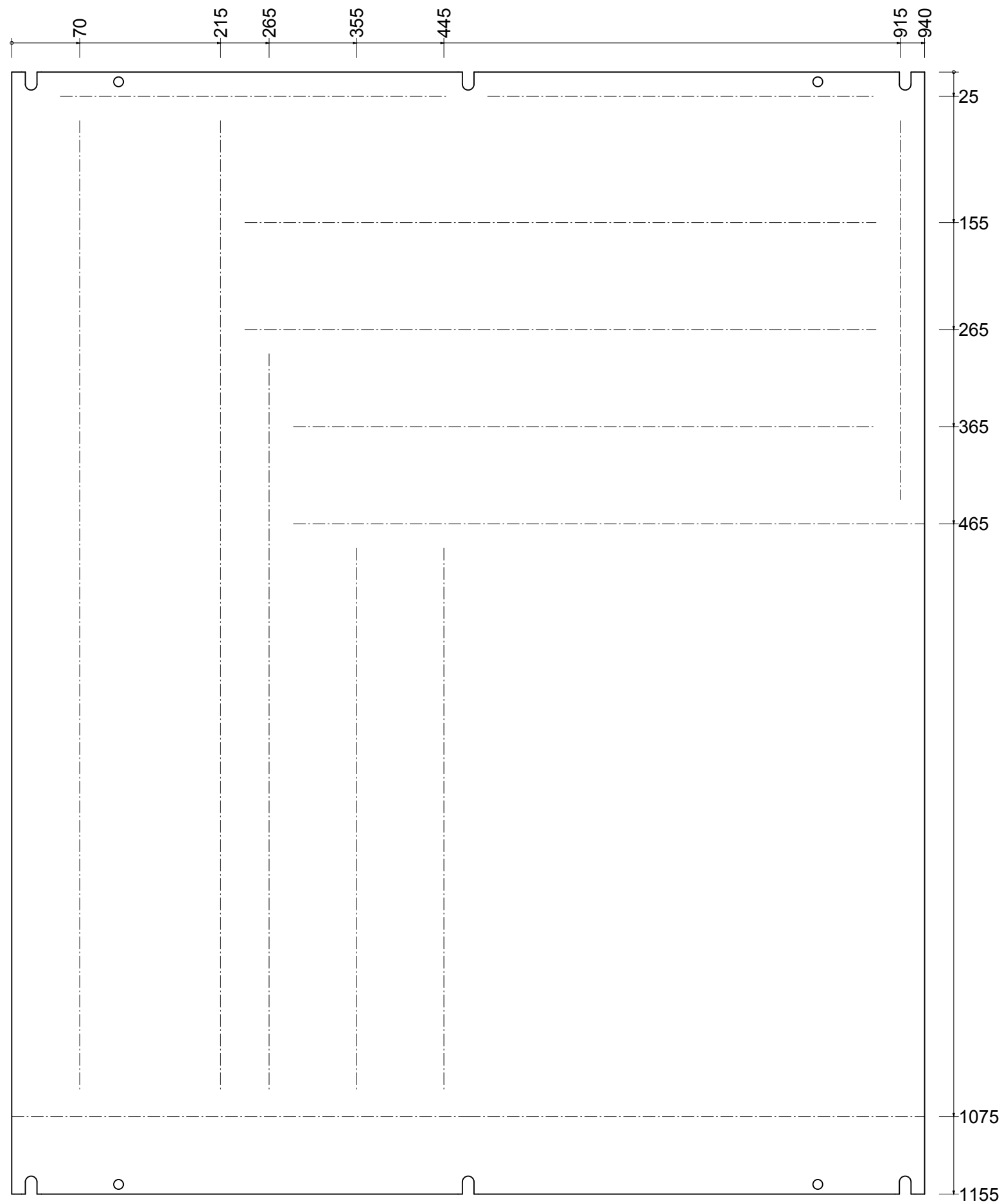
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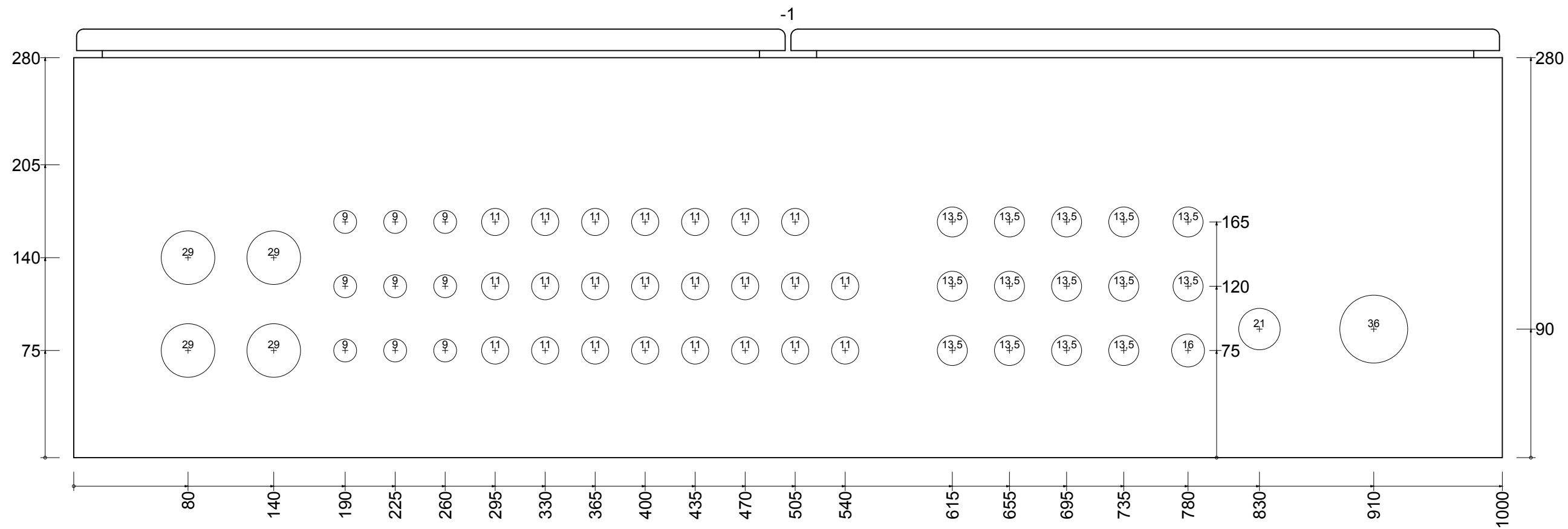
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560
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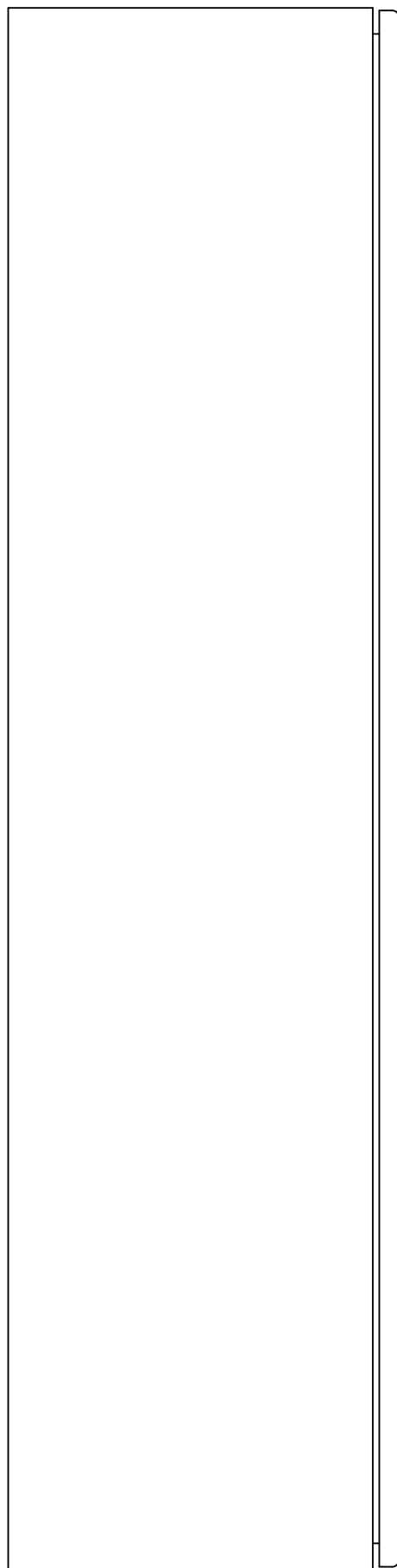
4x M5
4x M6
4x M5

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121 94
4x M5
4x M3

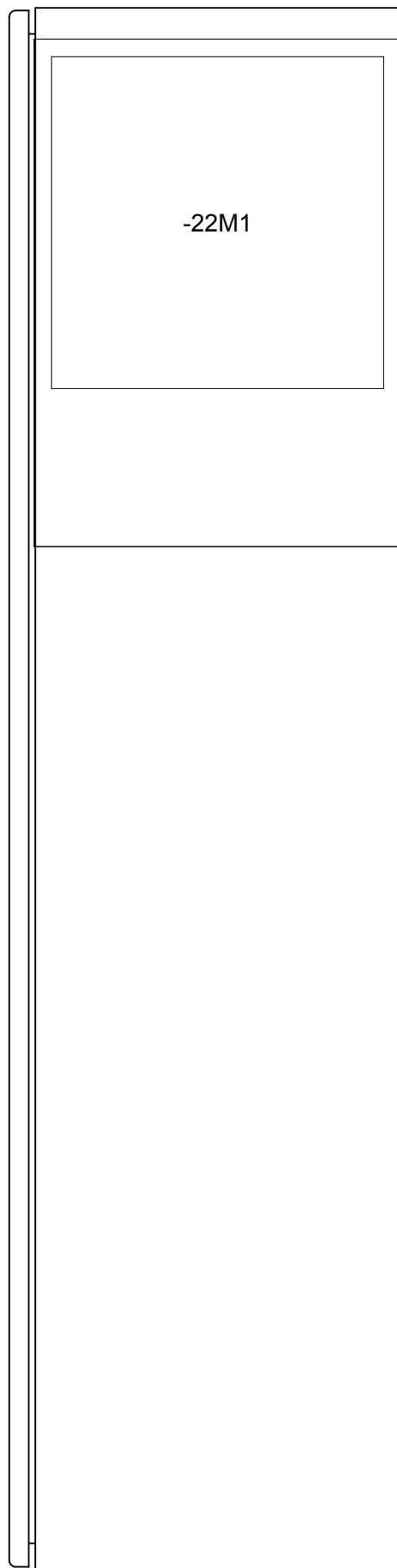




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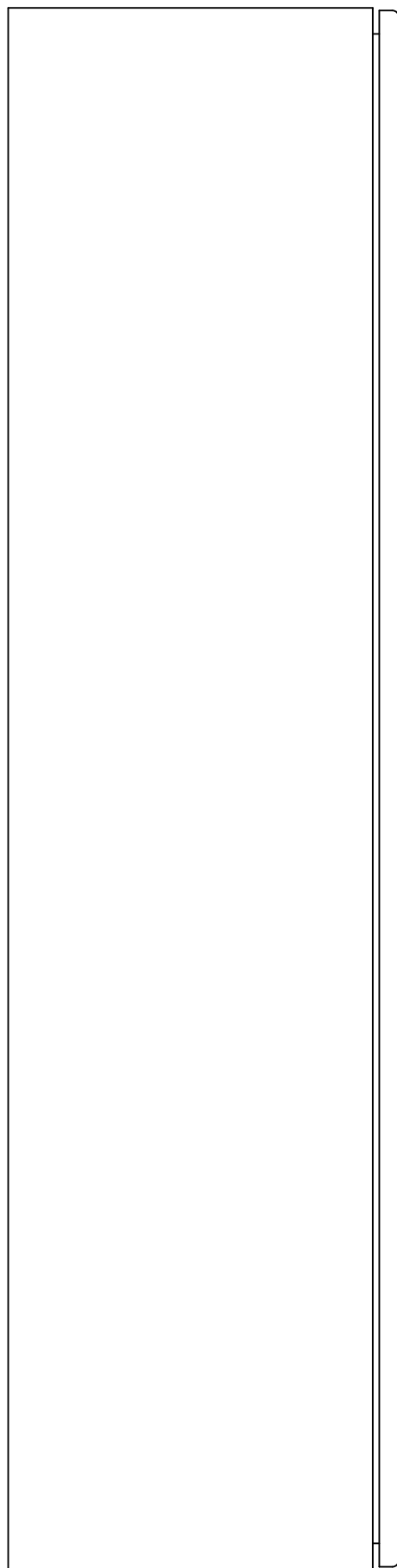


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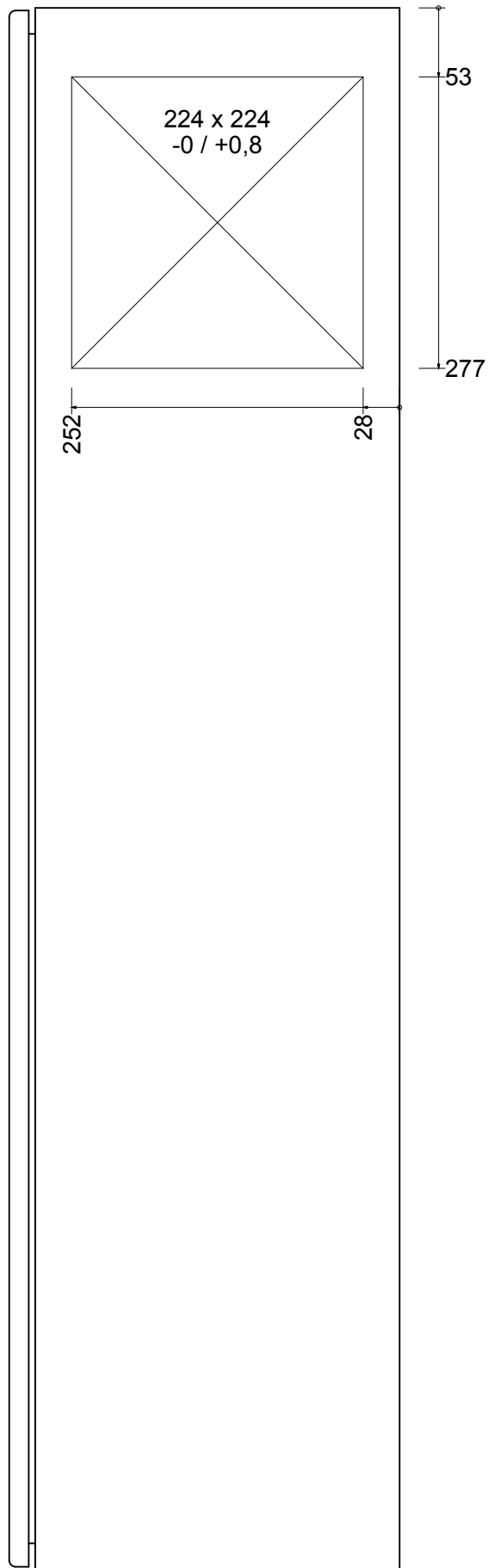


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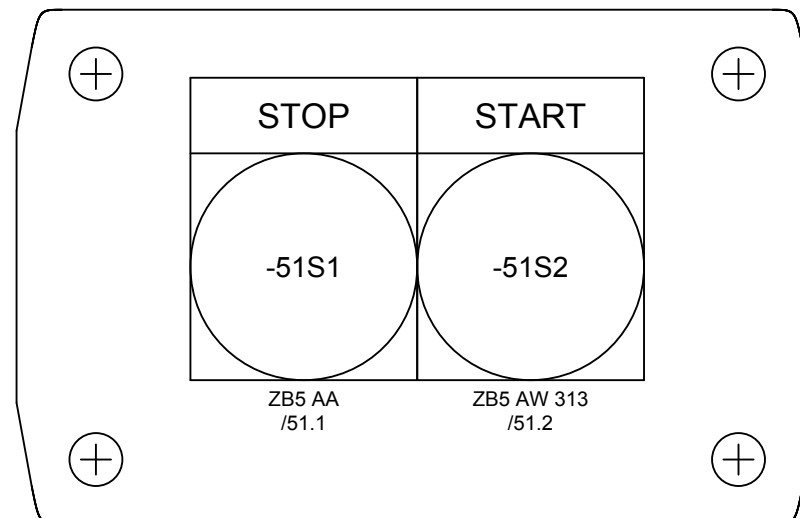
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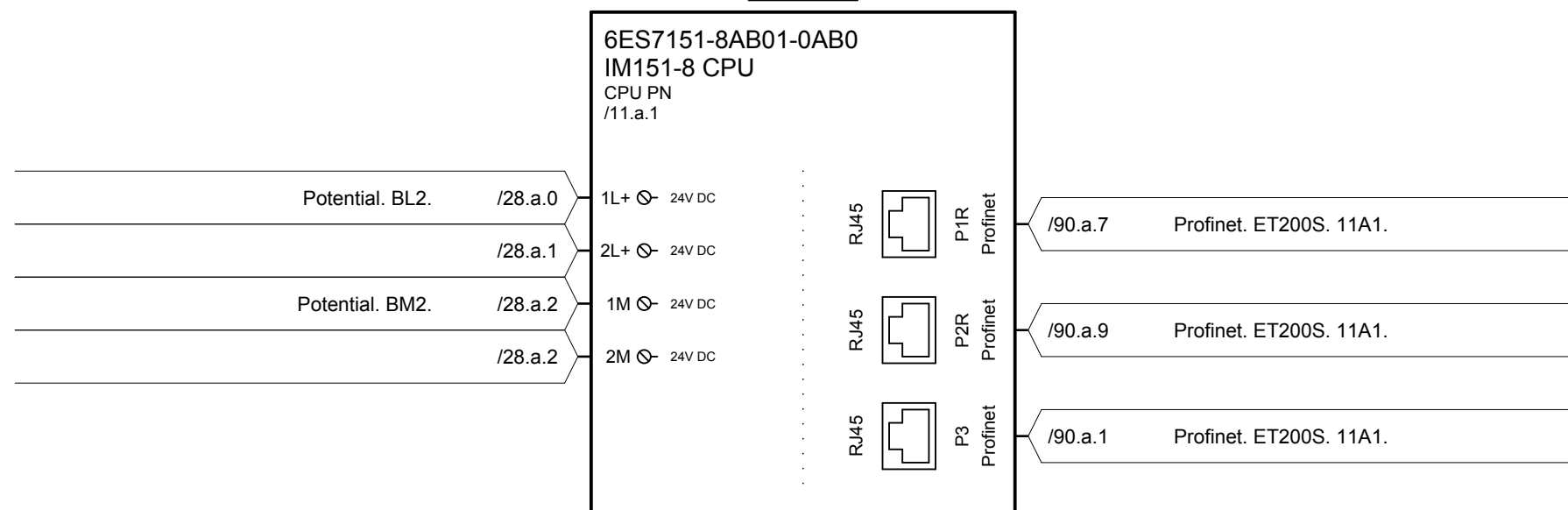
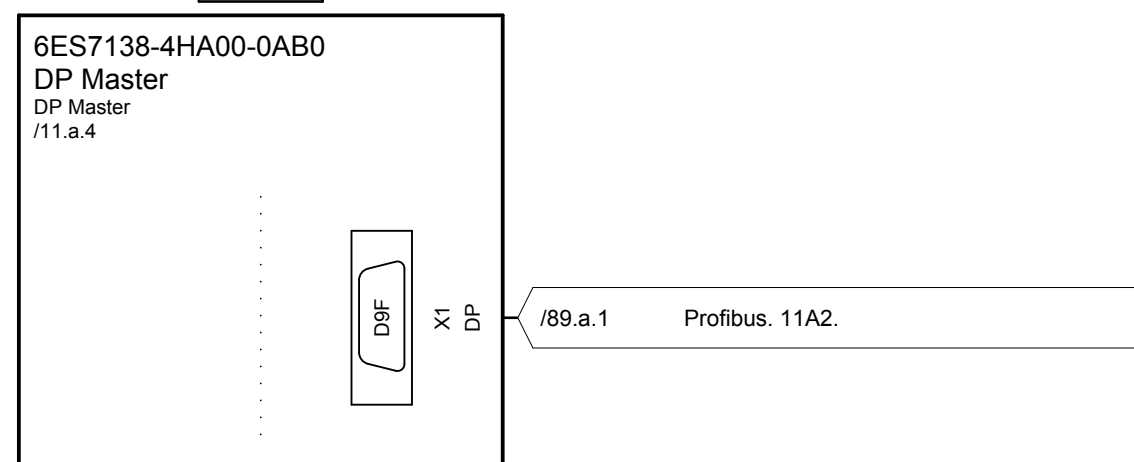
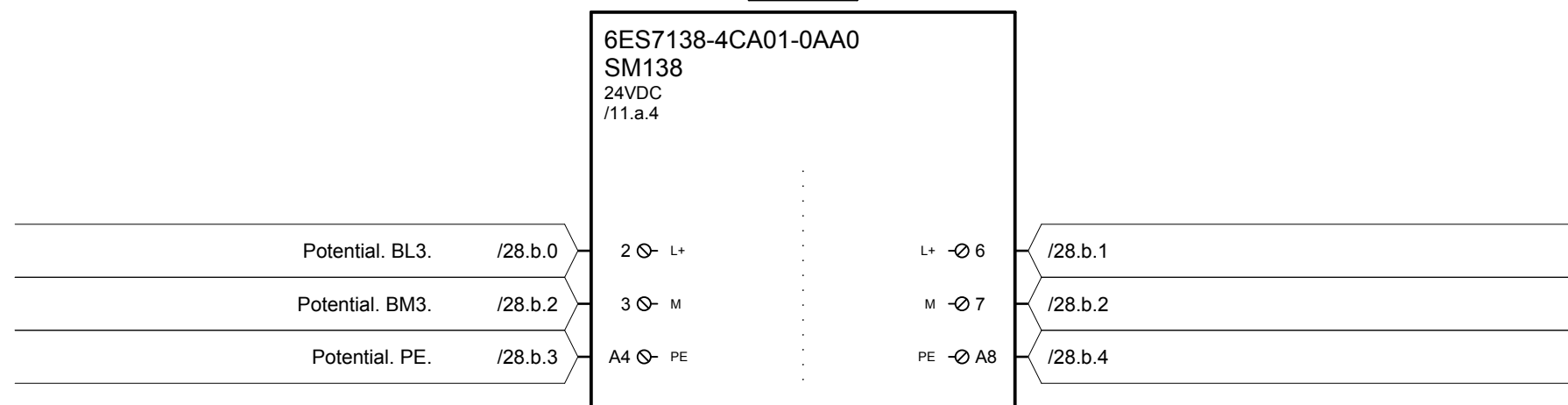
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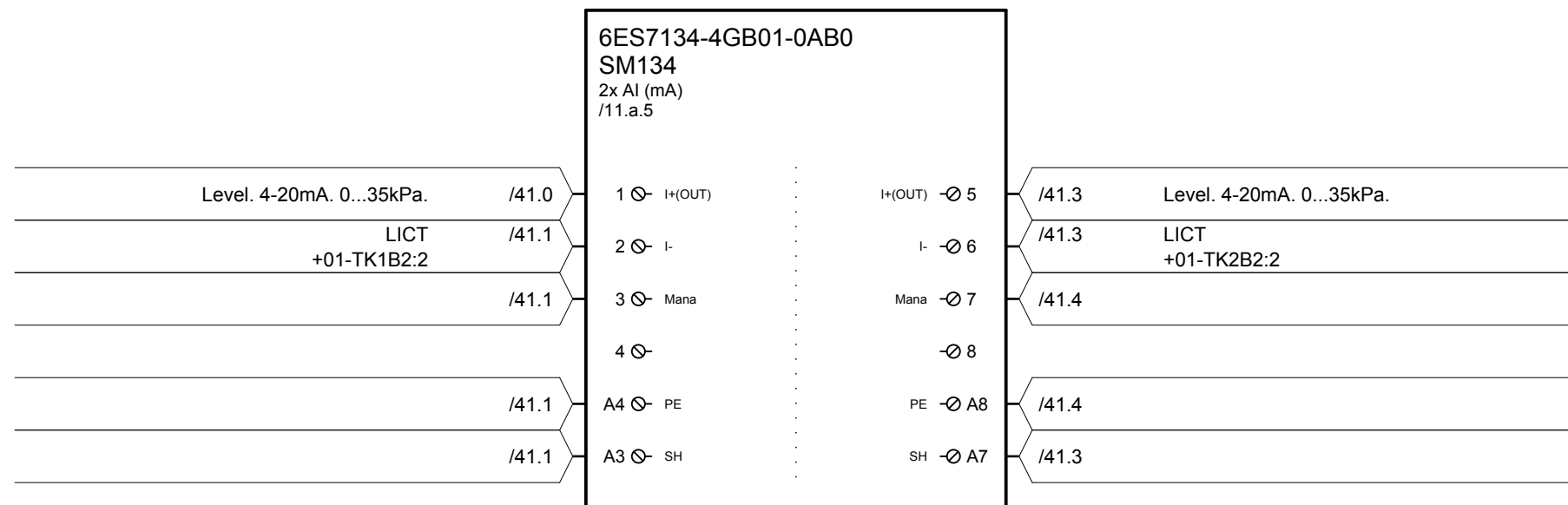
+OB01-3
Box.
XAL D02
/03.5
LOCAL



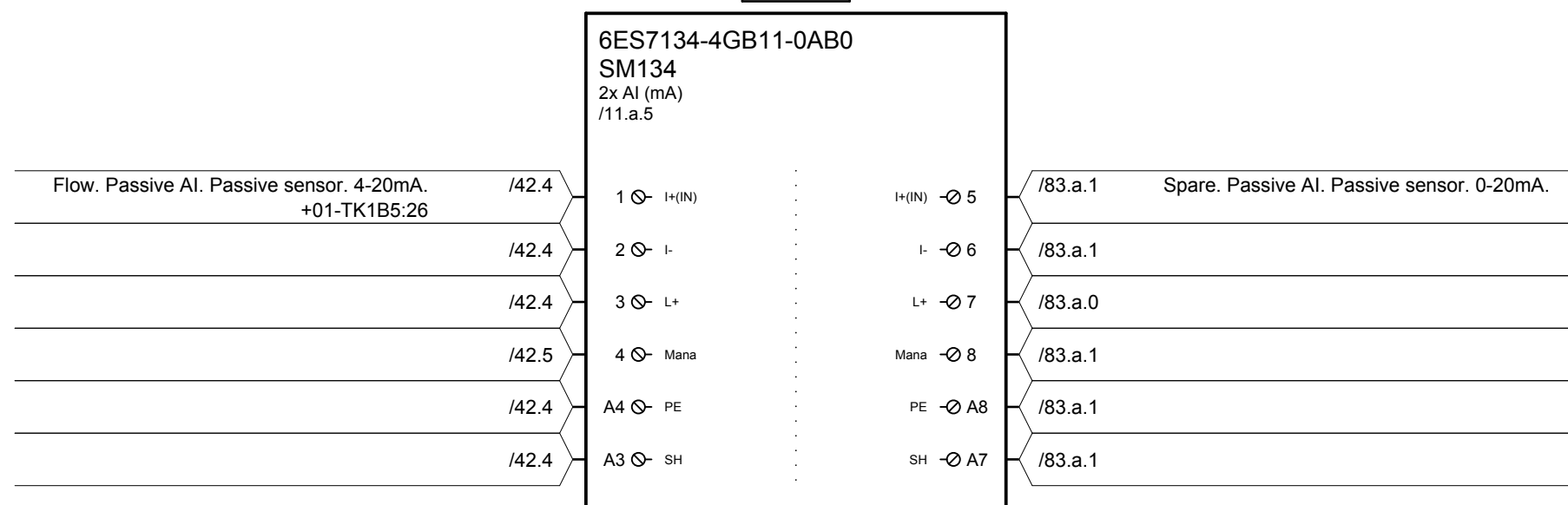
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6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A4
6ES7134-4GB11-0AB0 SM134 2x AI (mA)	-11A5
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-11A6
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A7
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A8
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A9
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A10
6ES7135-4GB01-0AB0 SM135 2x AO (mA)	-11A11
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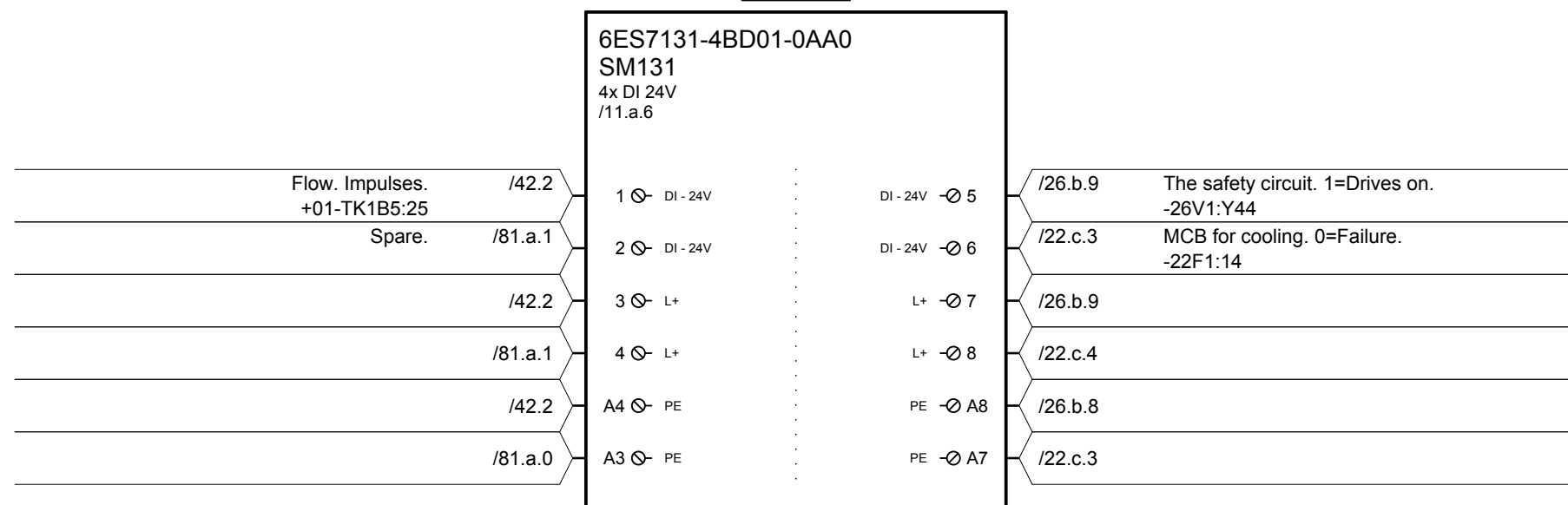
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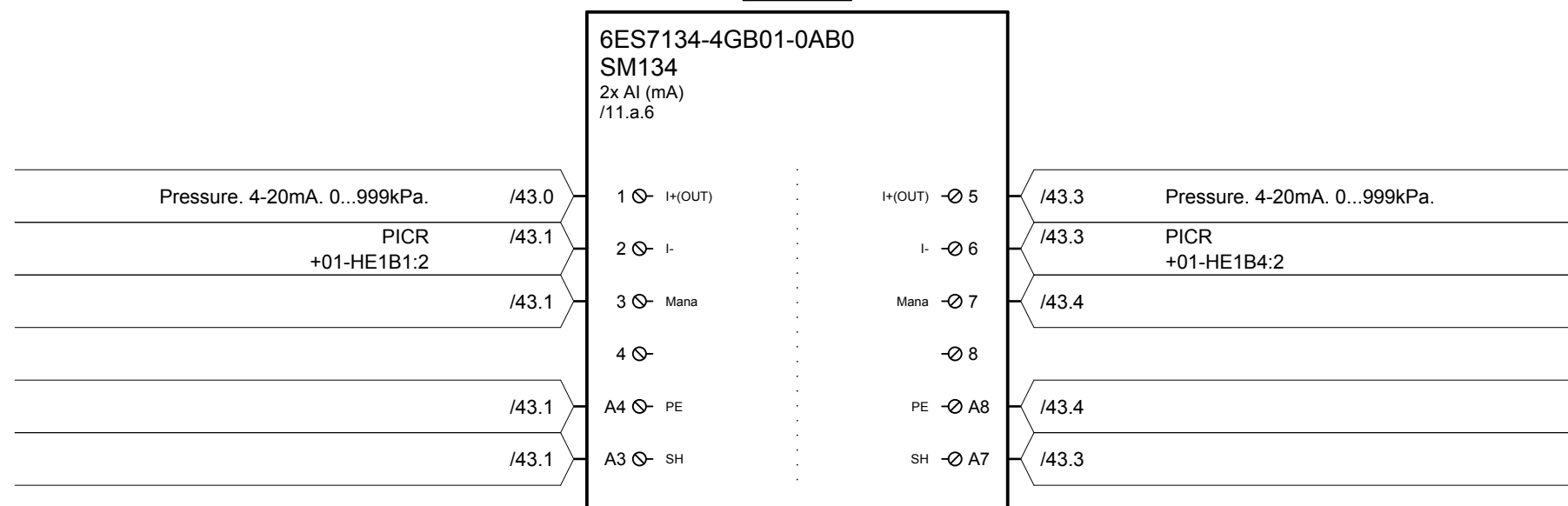
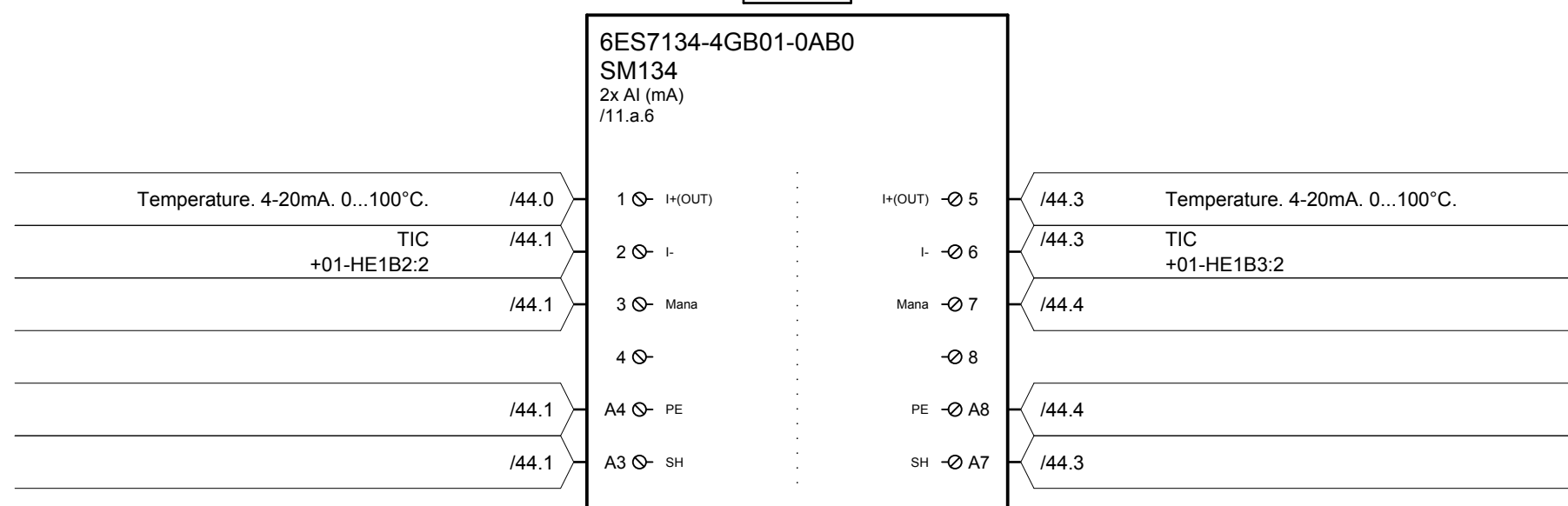
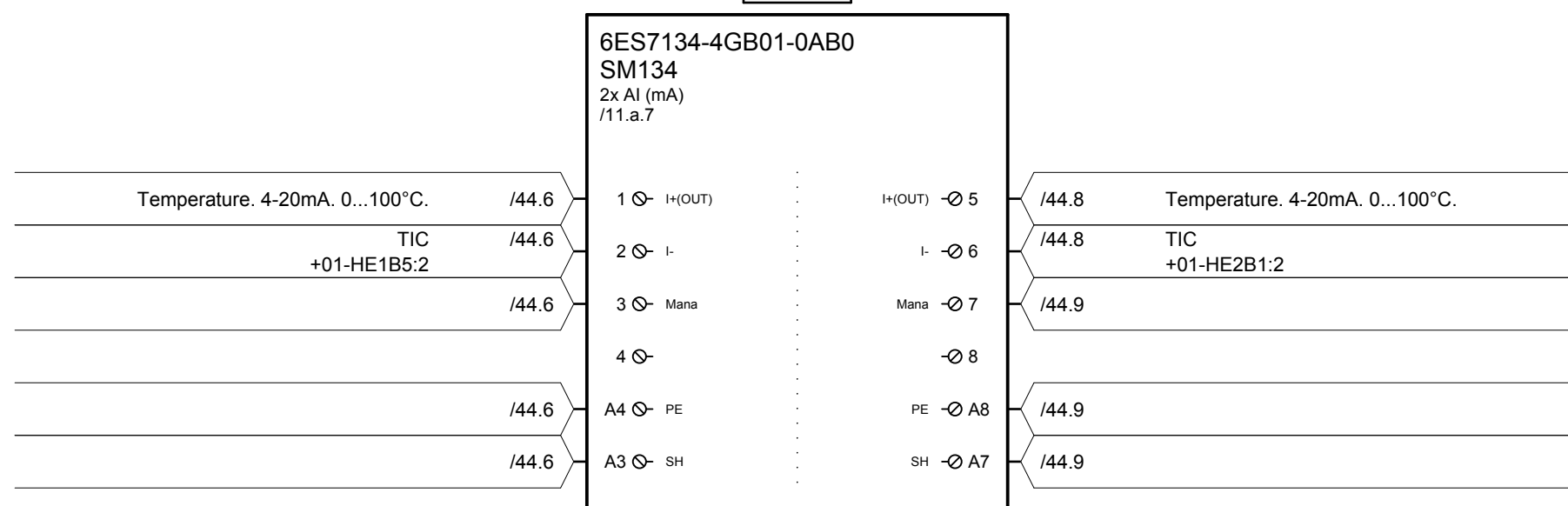


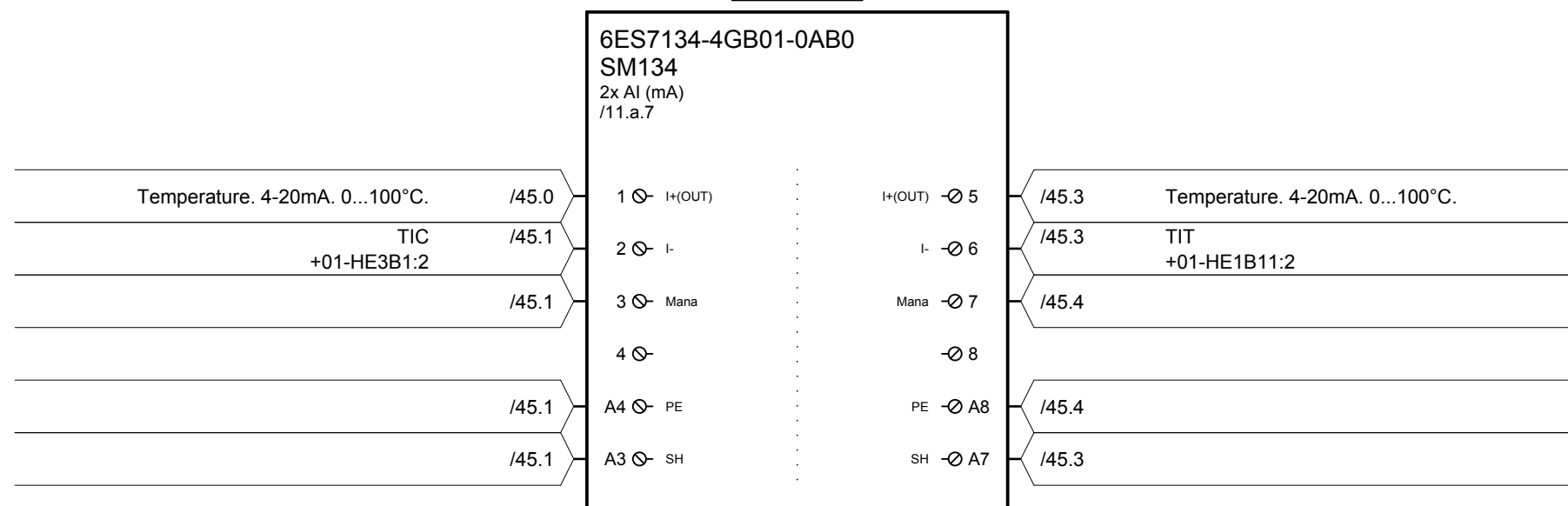
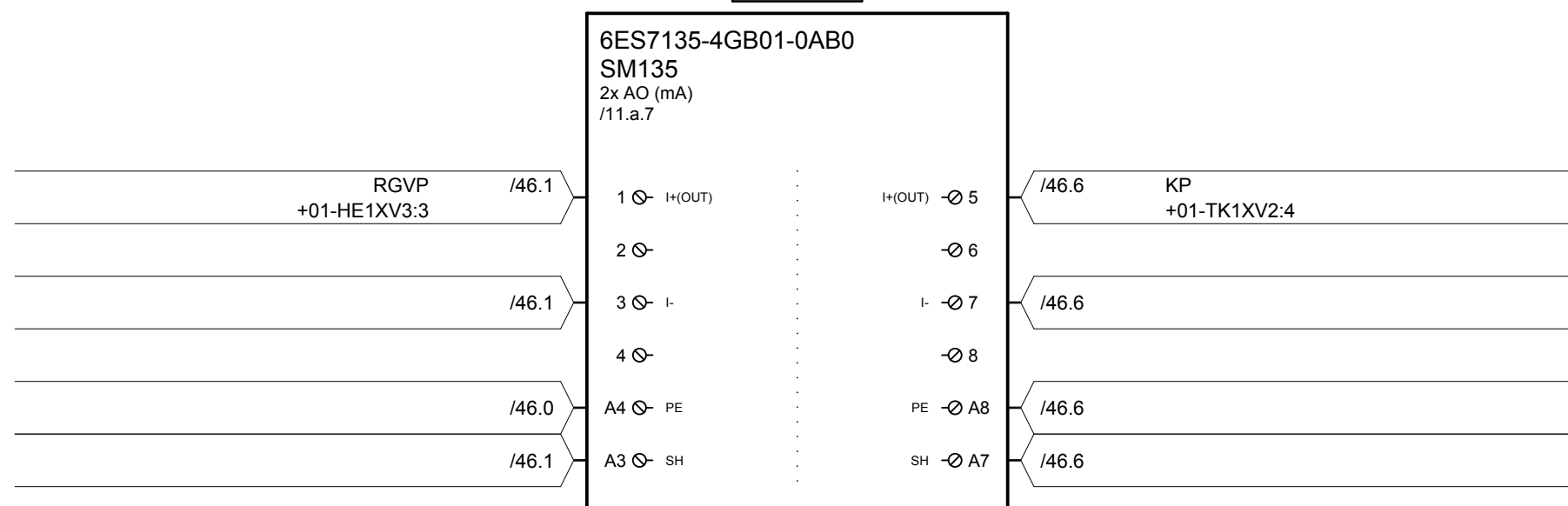
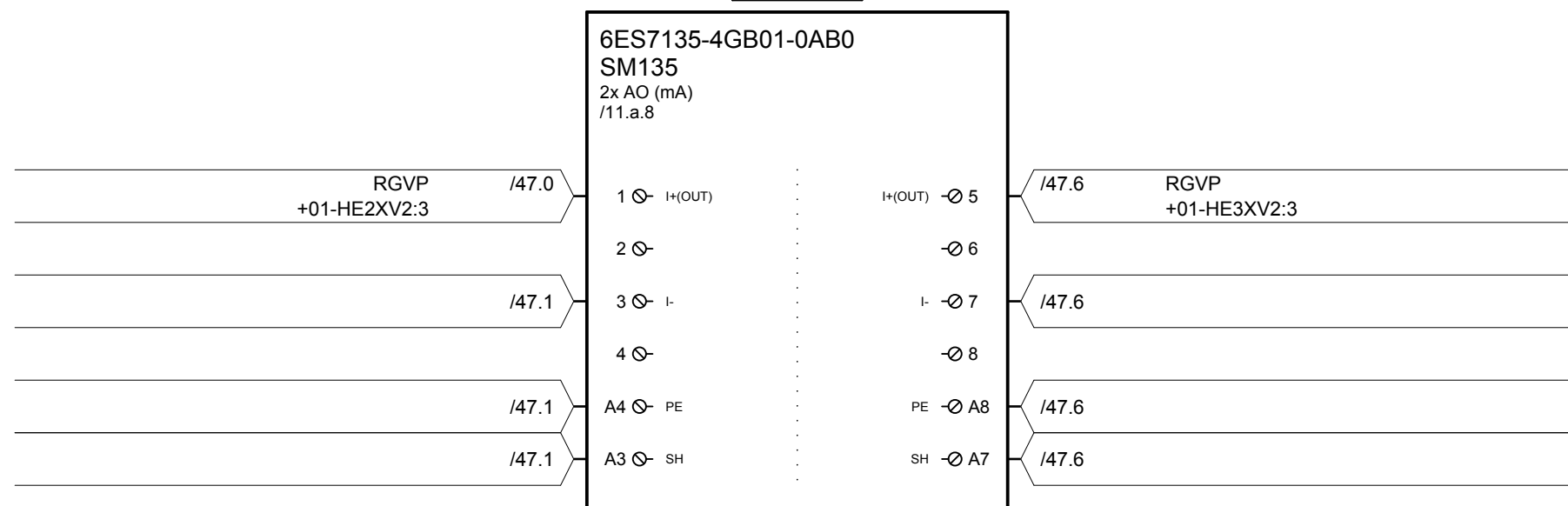
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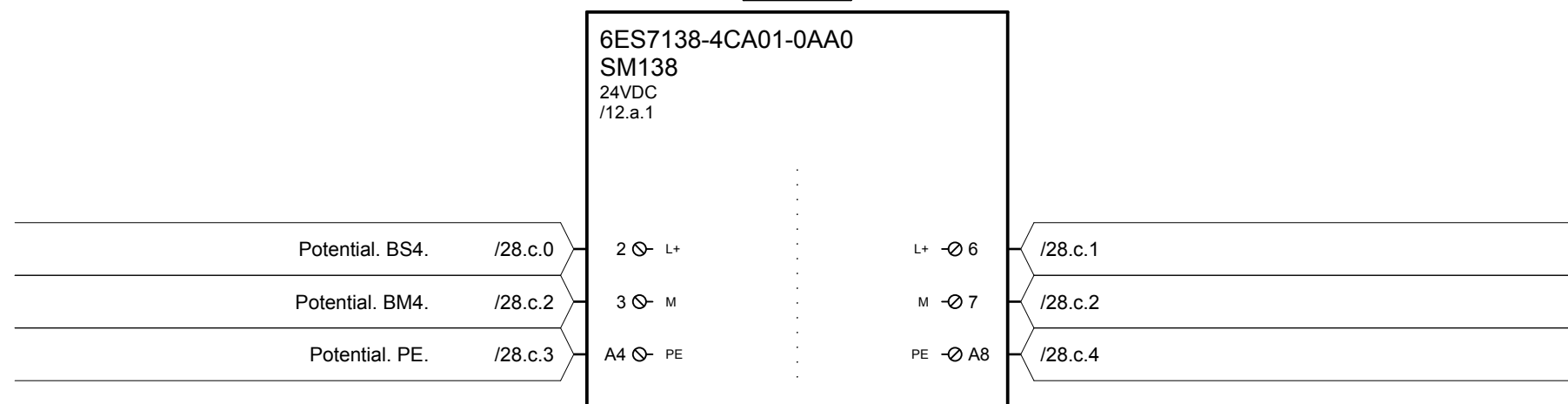
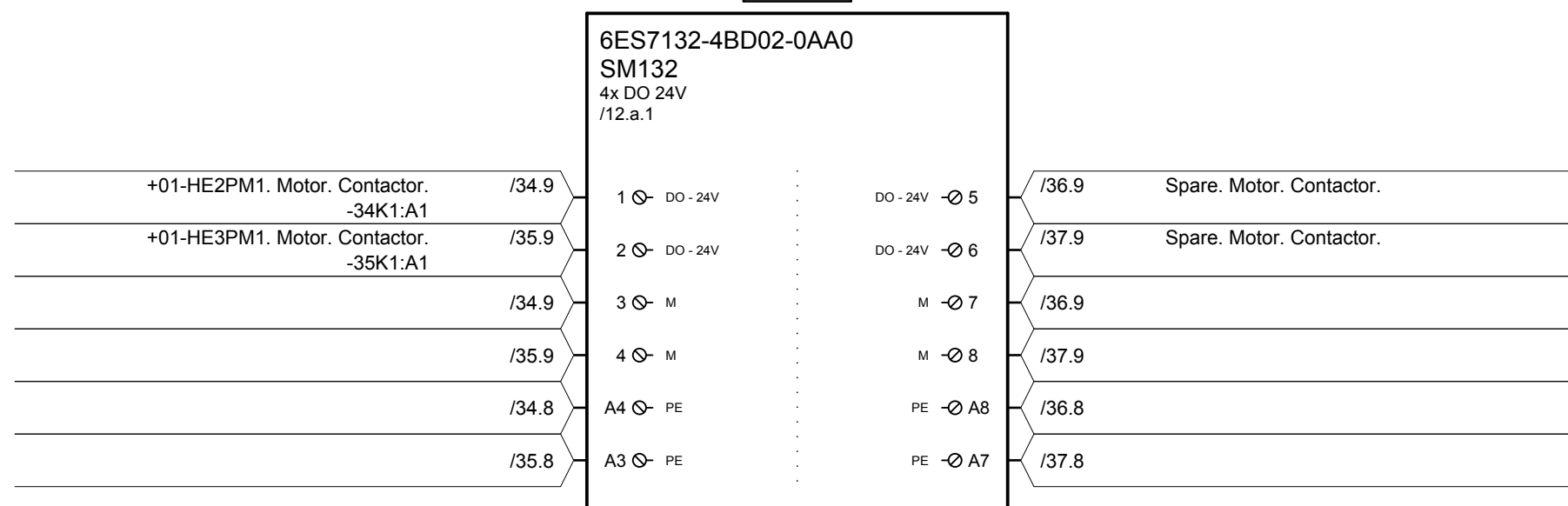
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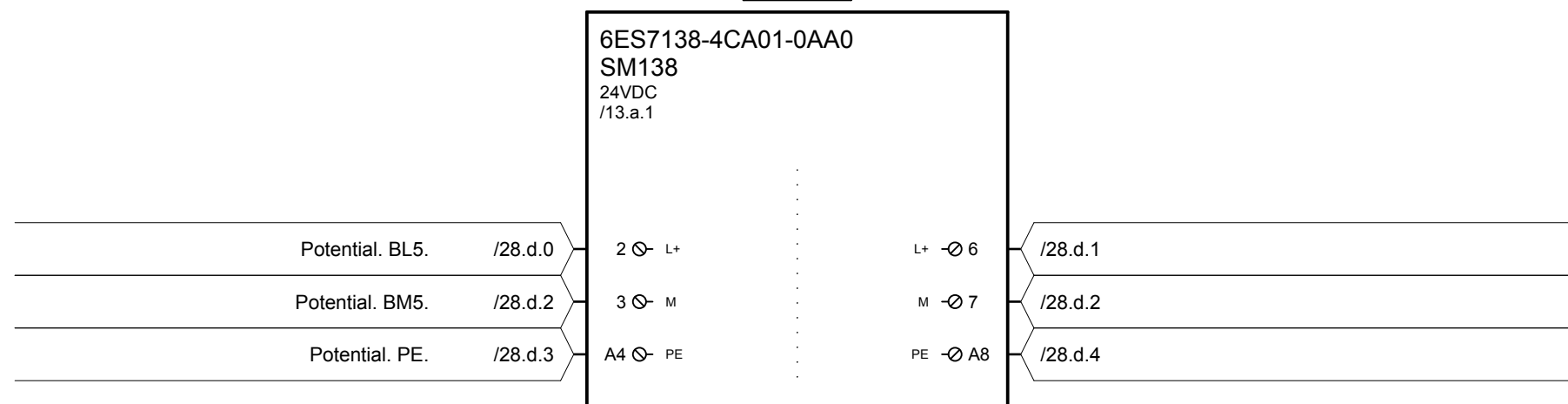
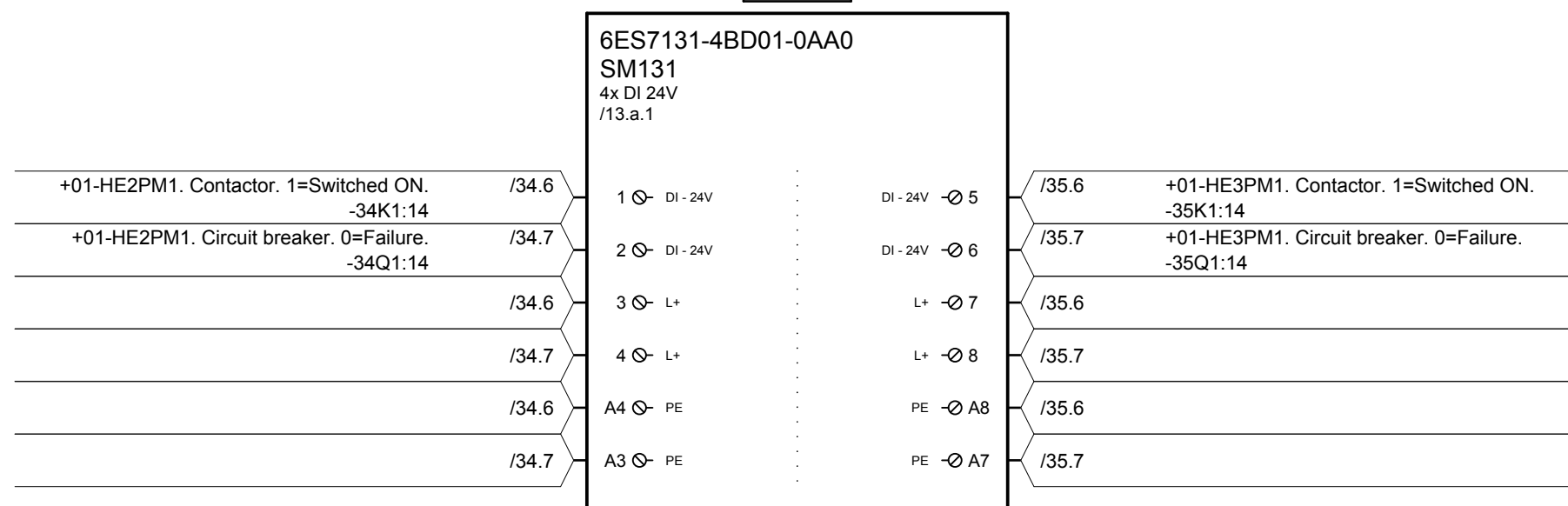
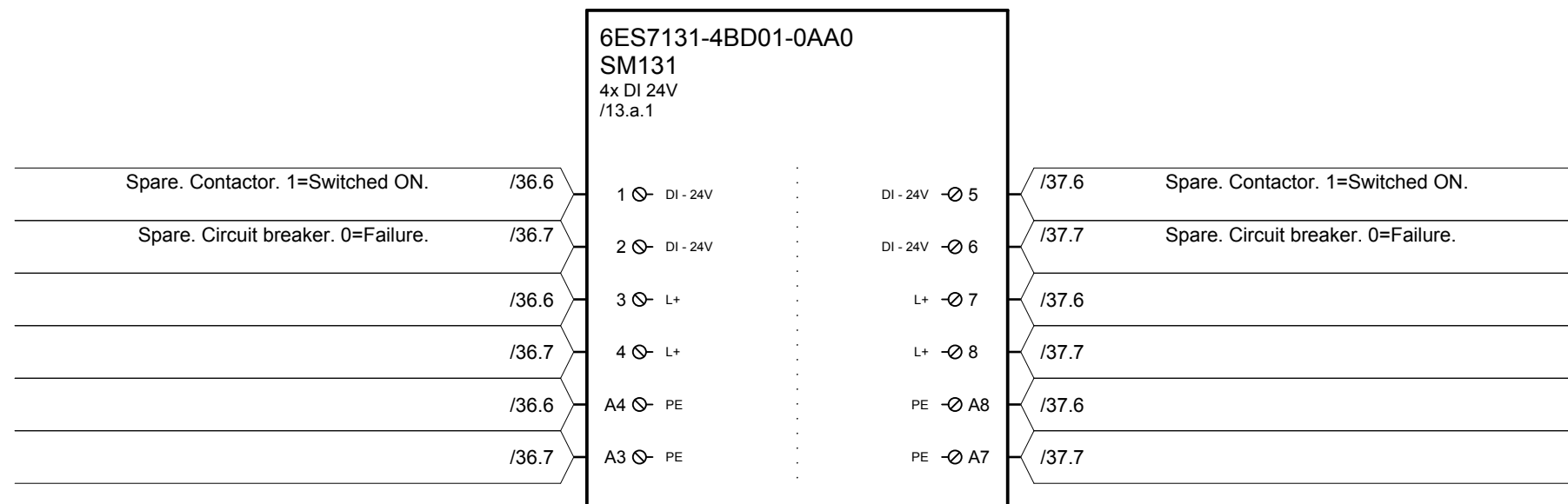
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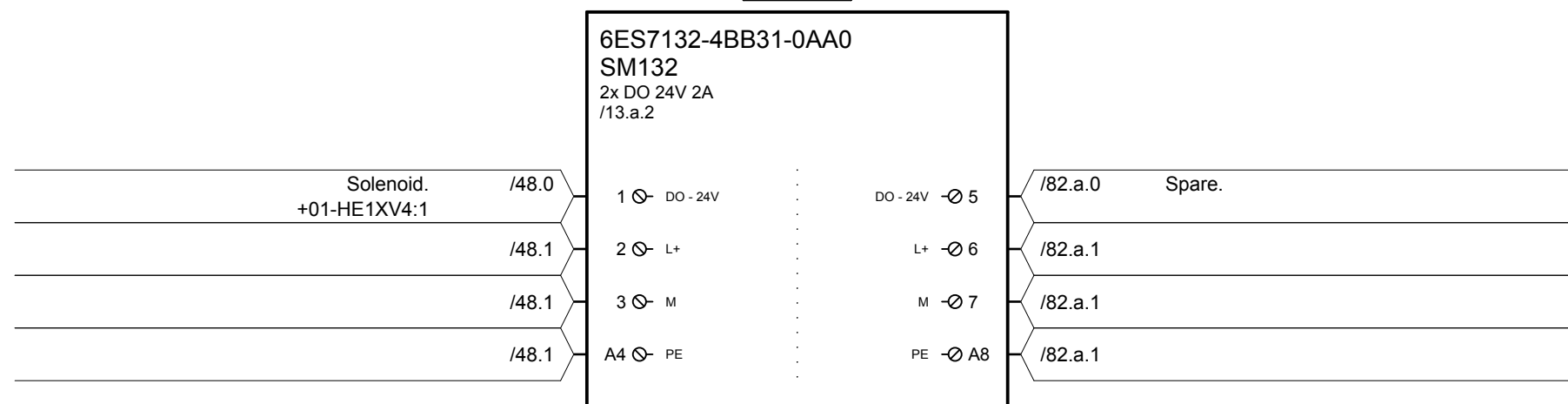
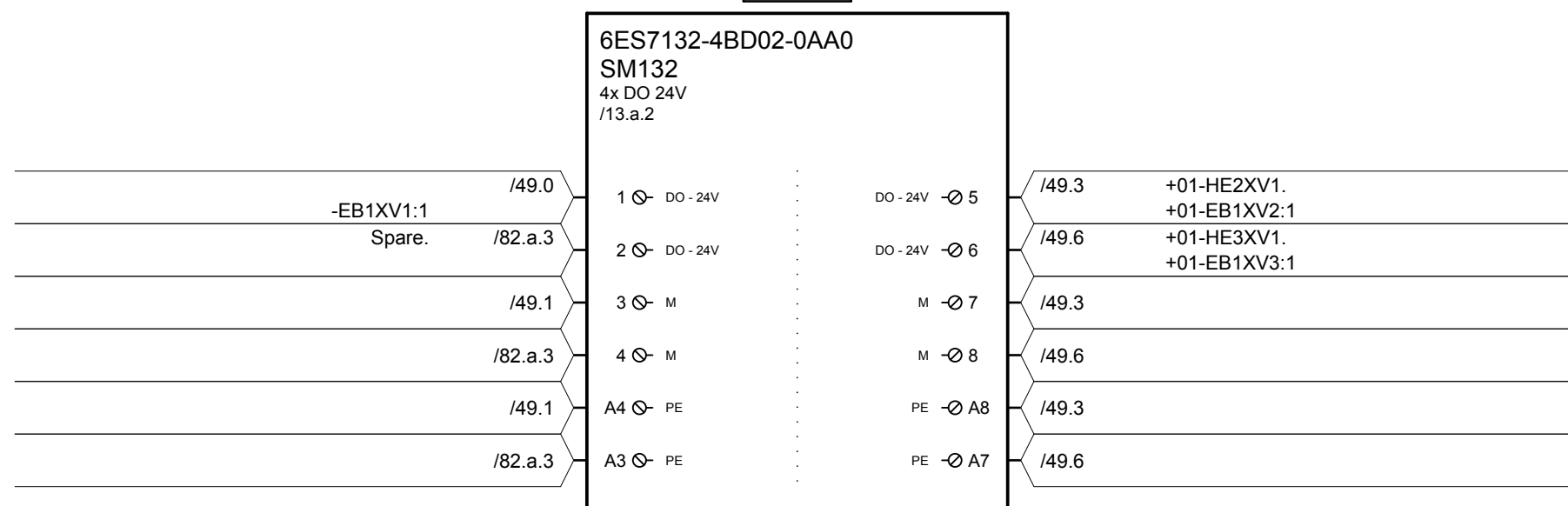
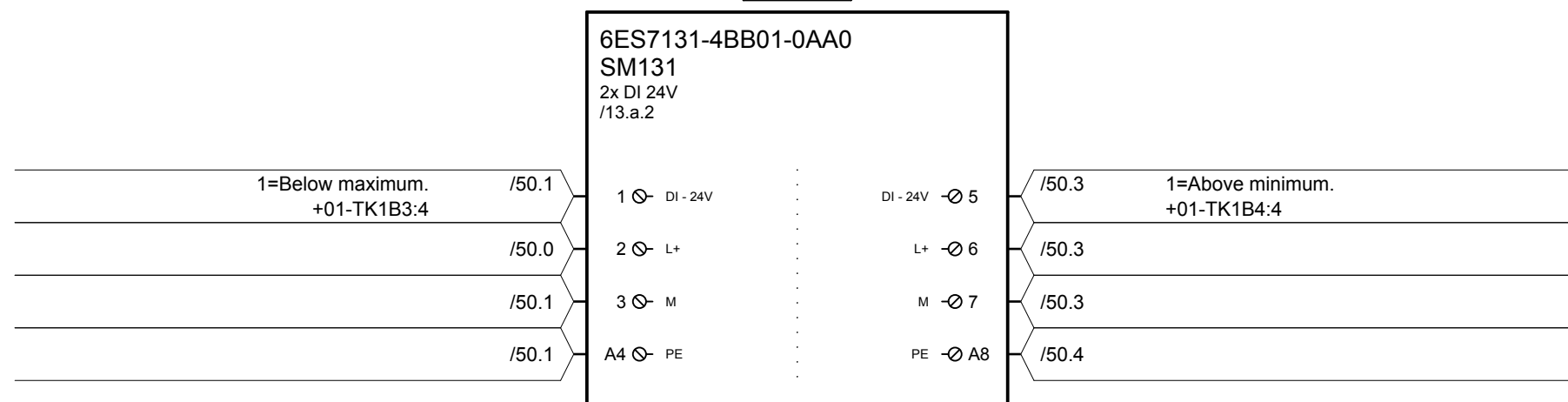
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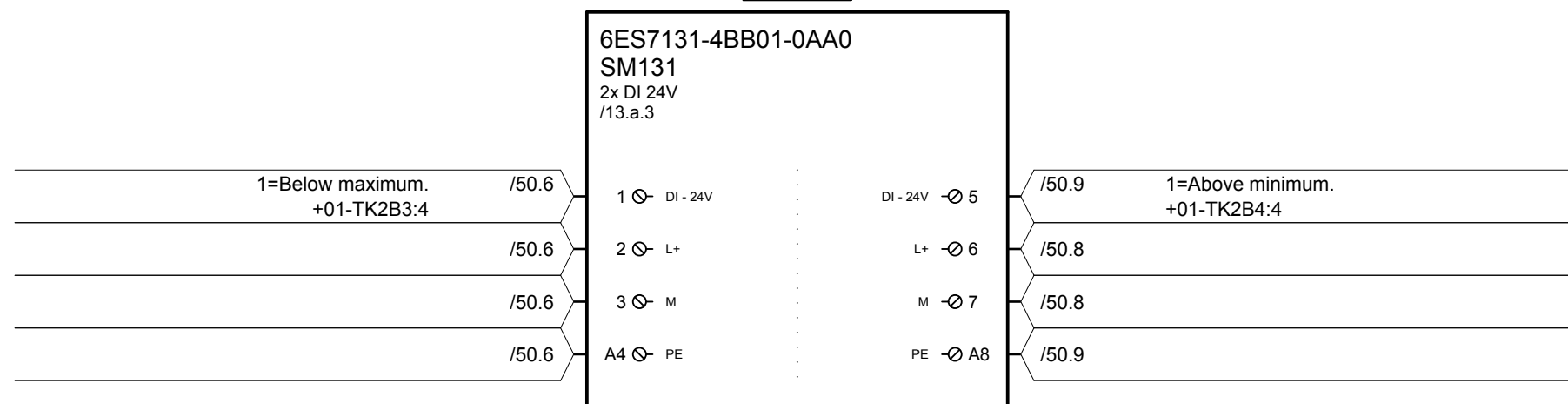
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6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A5
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-13A6
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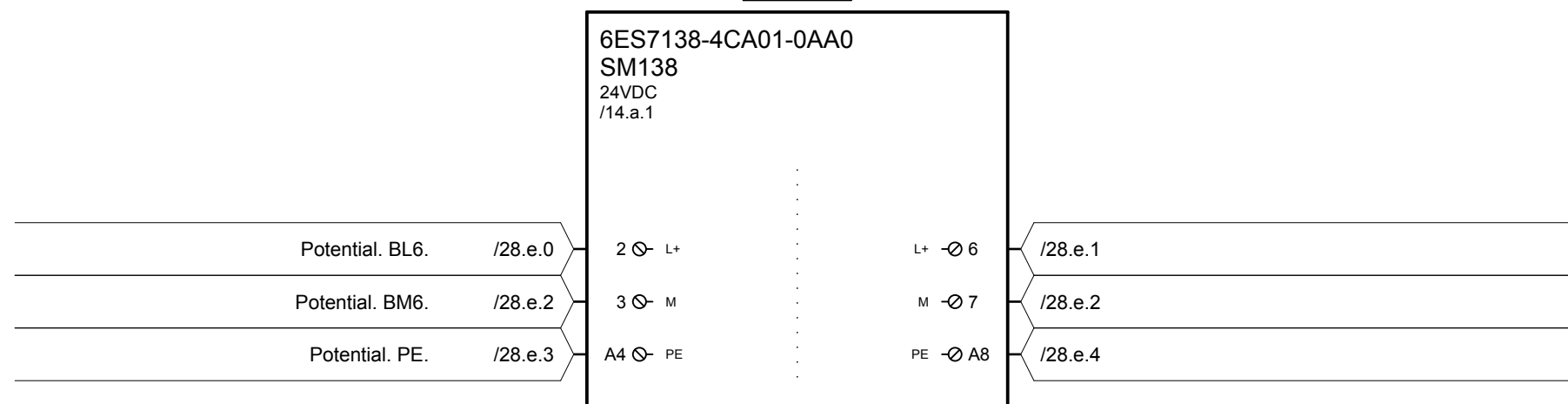
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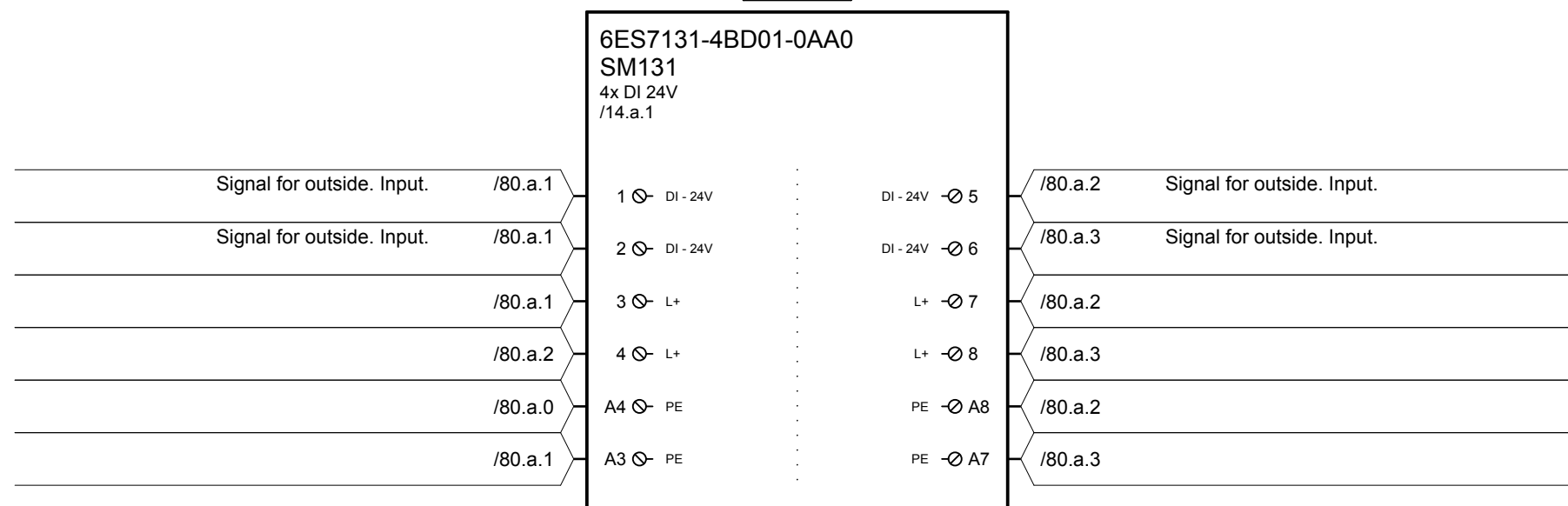
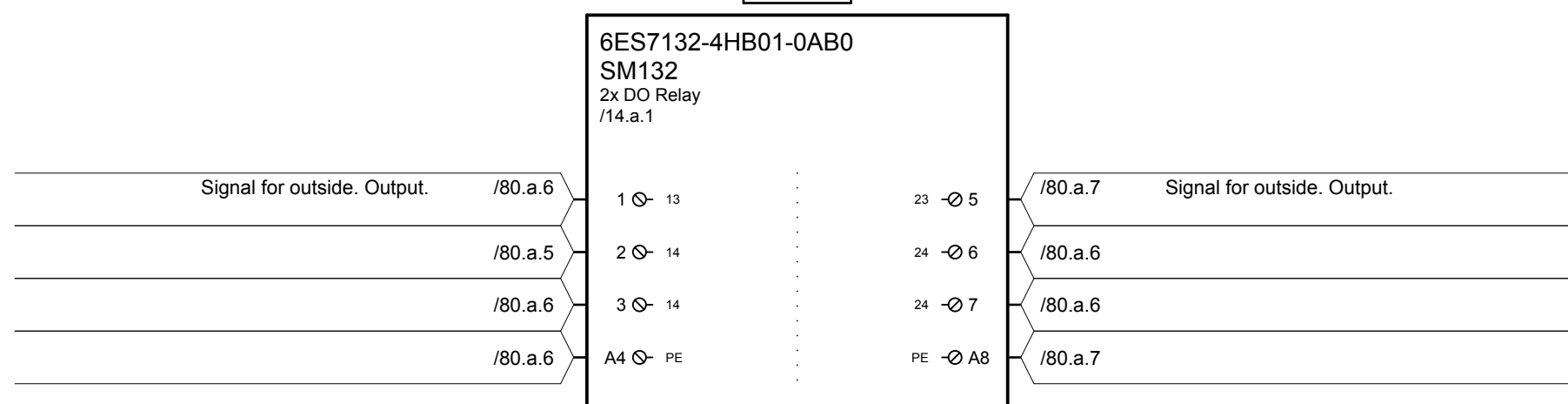
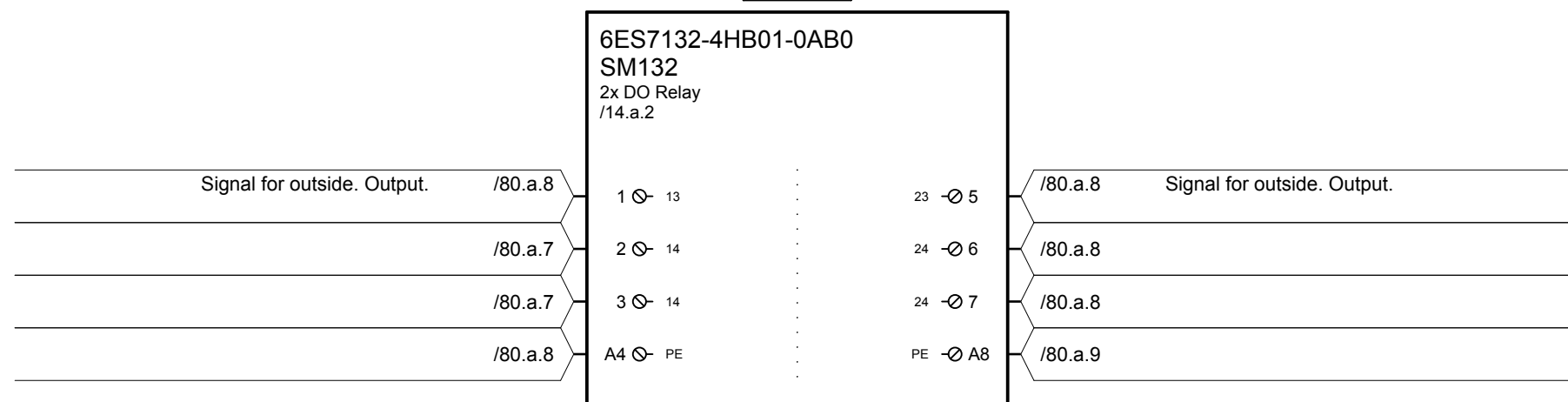
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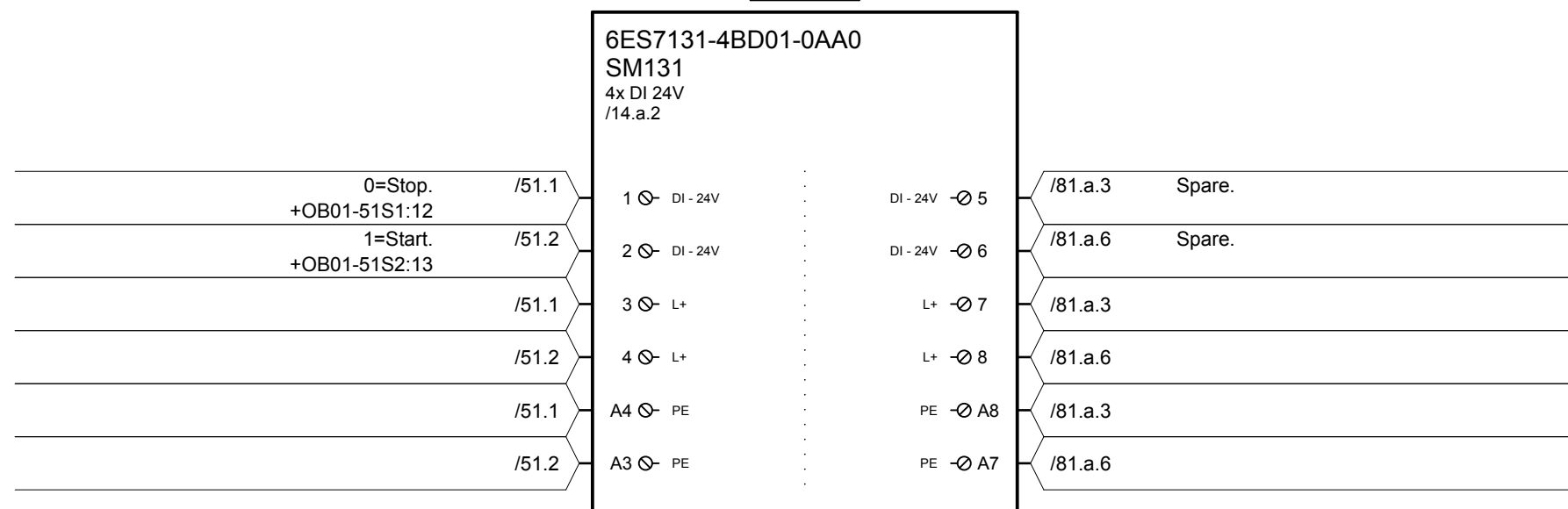
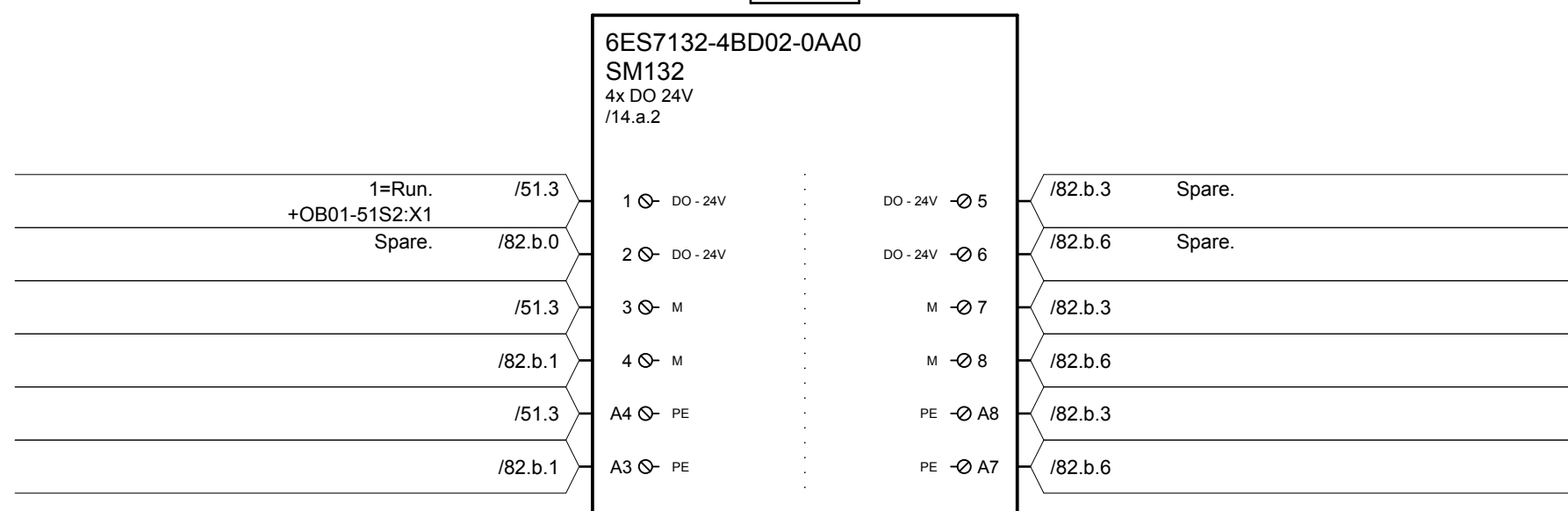
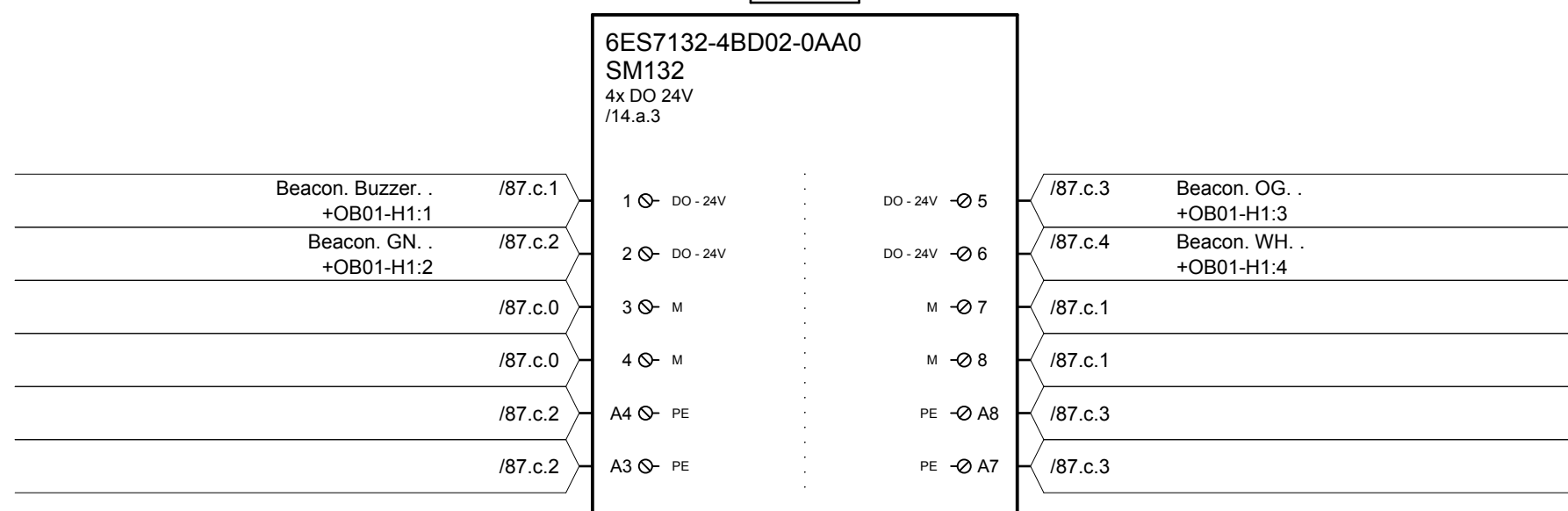


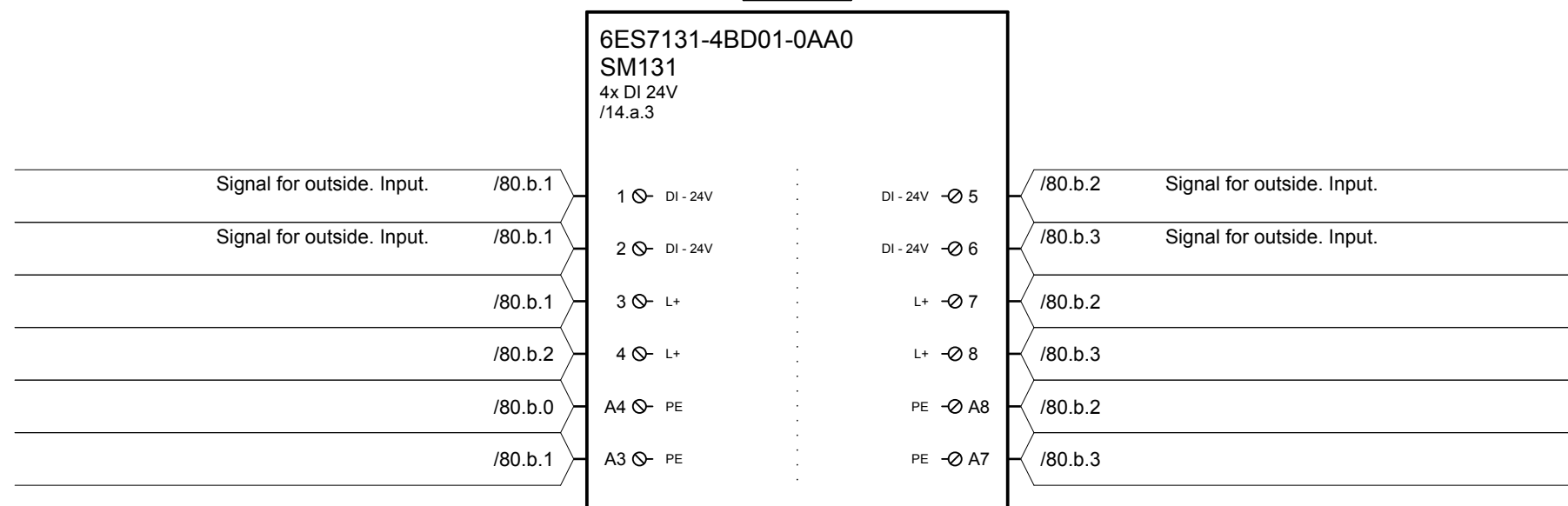
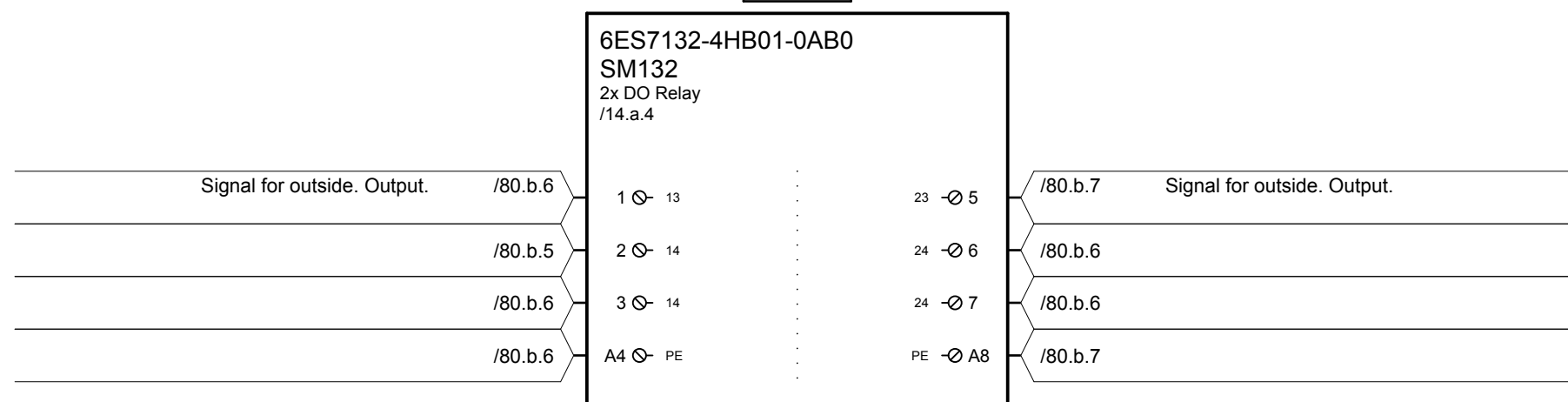
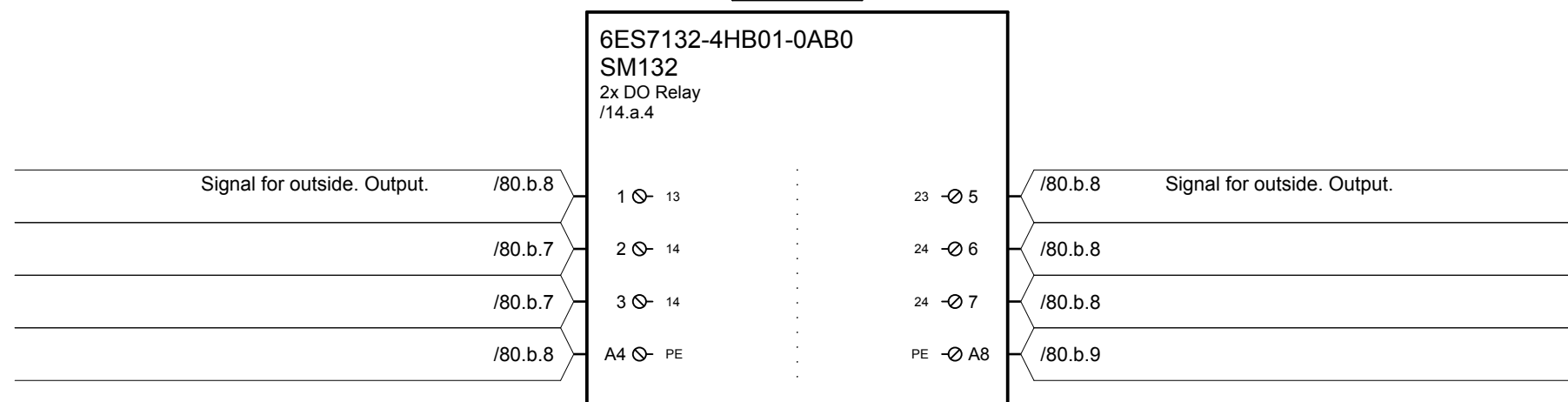
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6ES7131-4BD01-0AA0 SM131 4x DI 24V	-14A5
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-14A6
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-14A7
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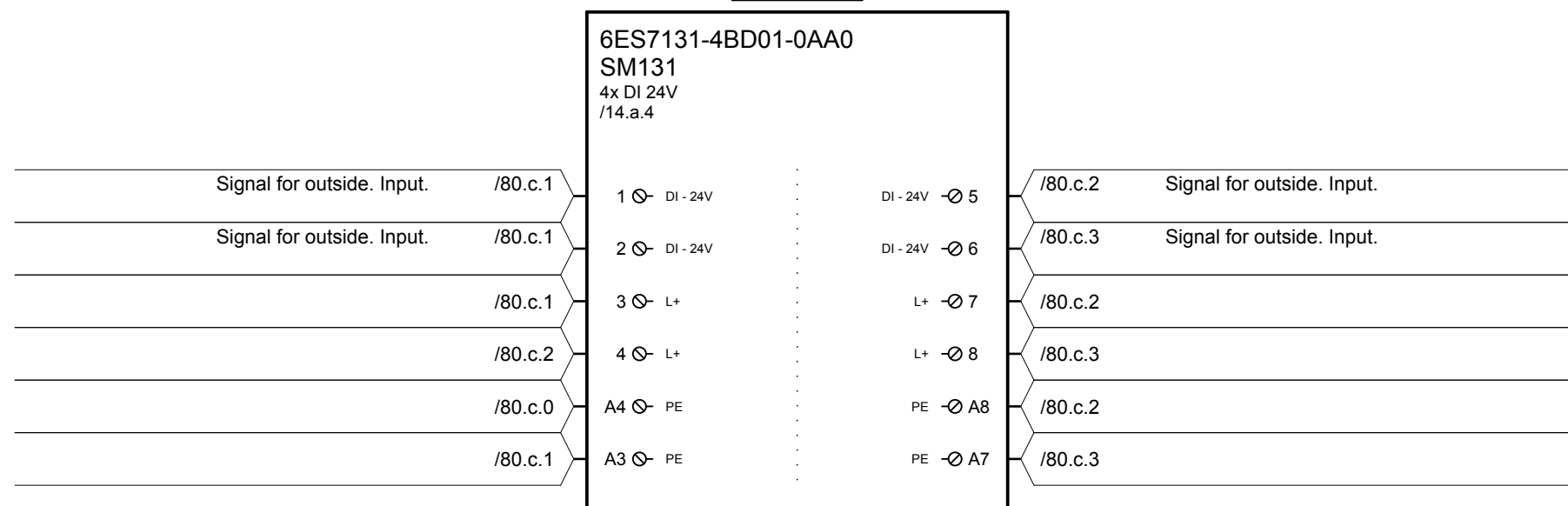
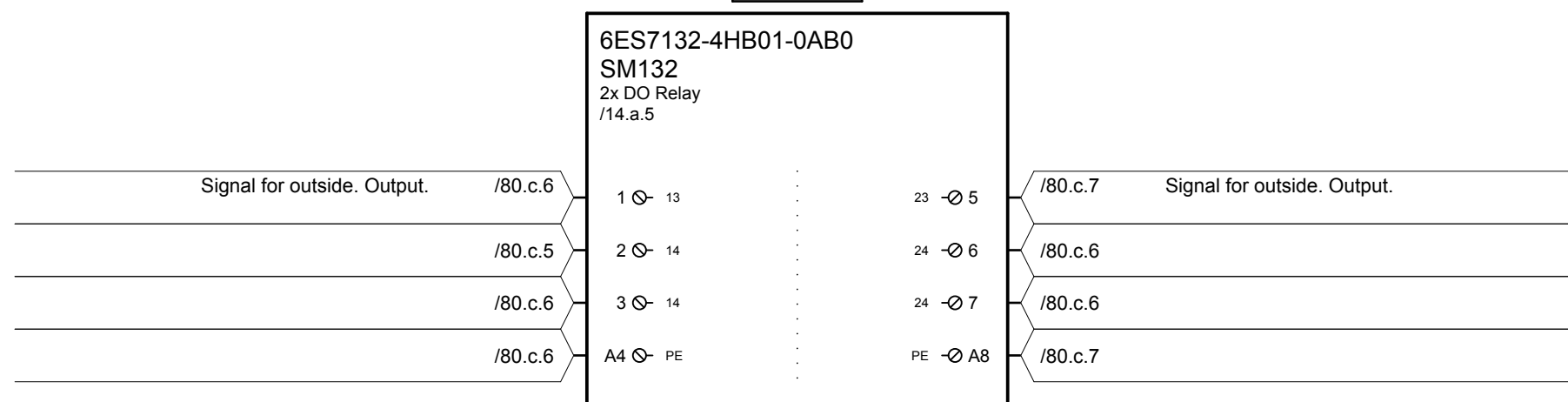
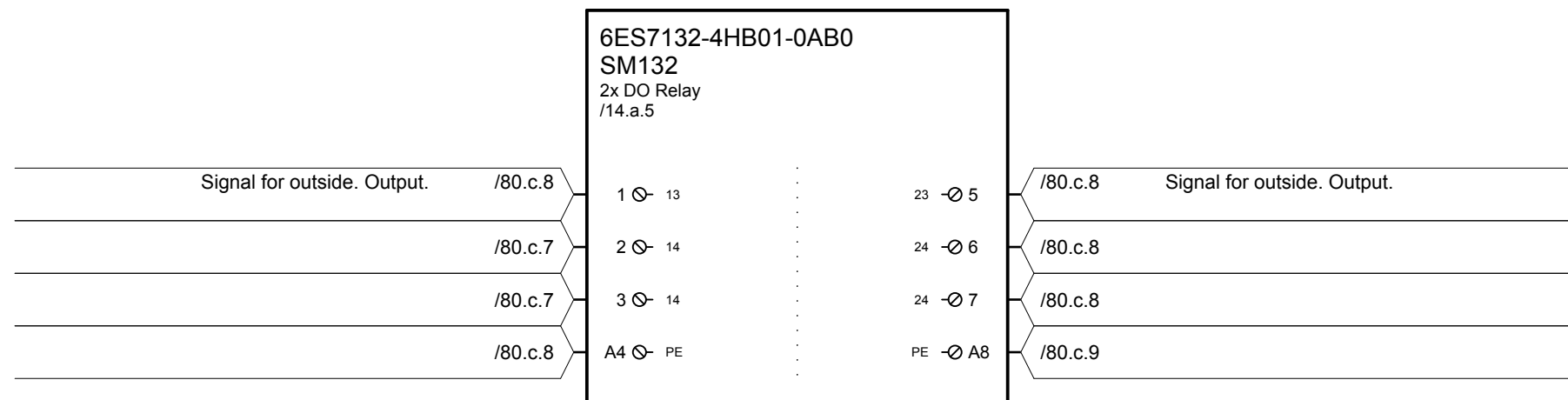
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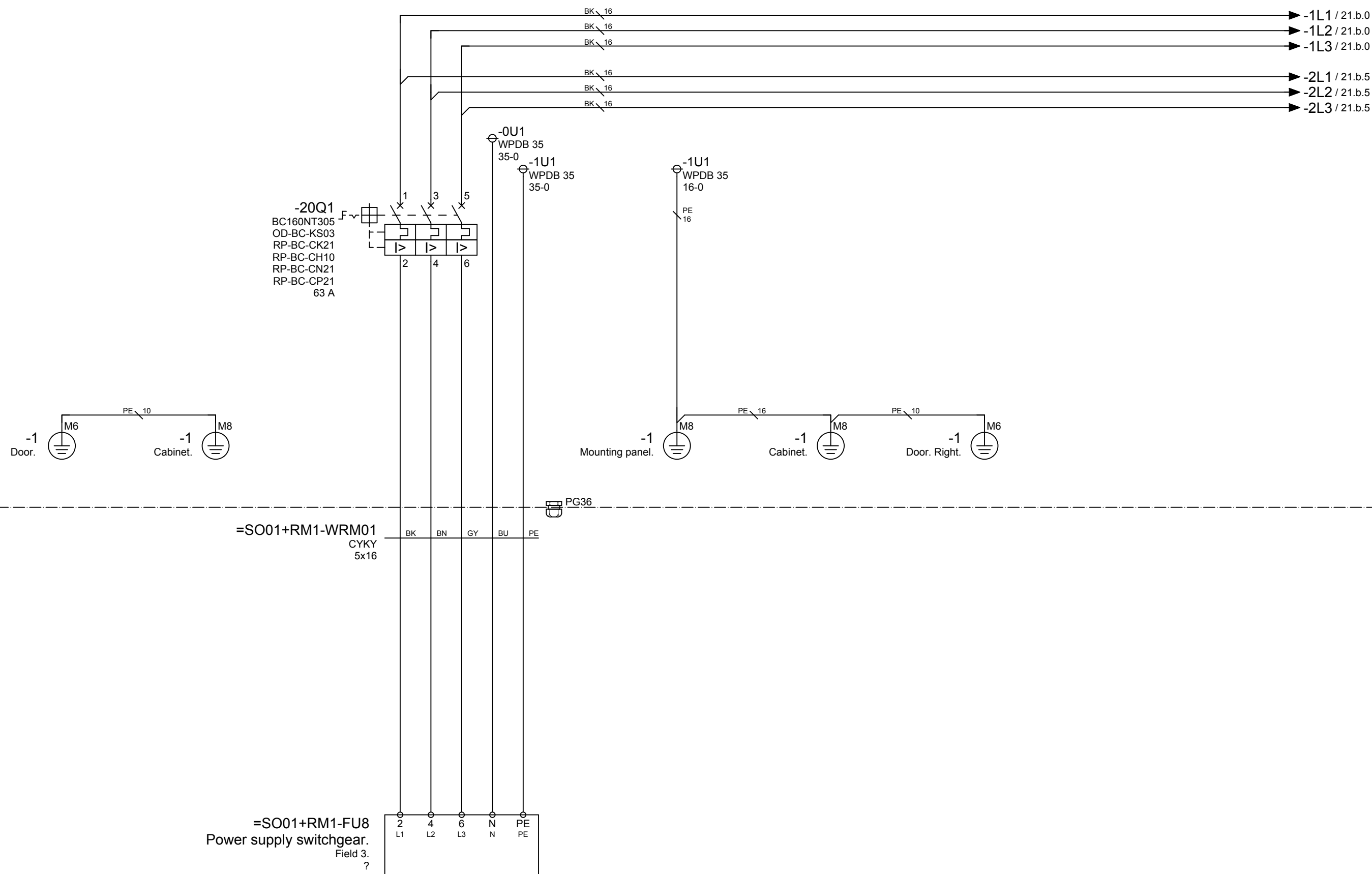


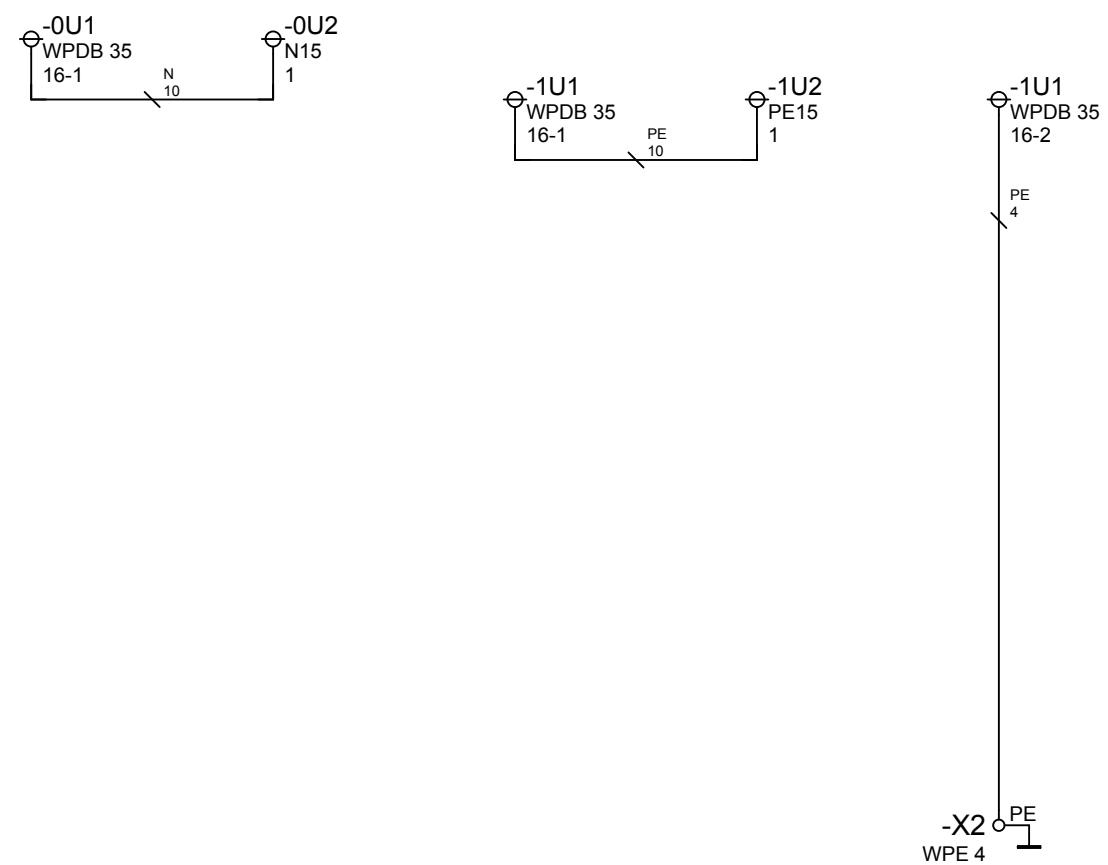
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-14A5**-14A6****-14A7**

-14A8**-14A9****-14A10**

-14A11**-14A12****-14A13**





Branching block. N.

Bridge.
N.
10mm².

Branching block. PE.

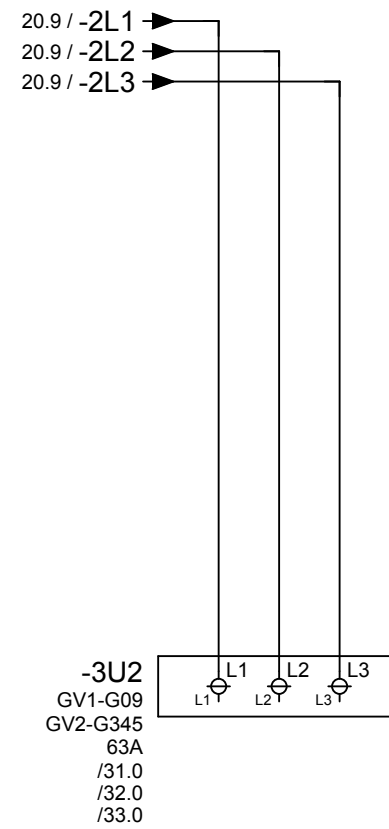
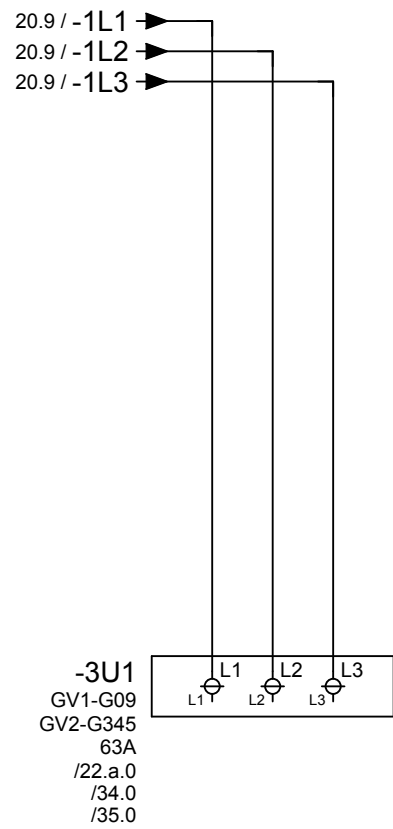
Bridge.
PE.
10mm².Equipotential
bonding. -X2.Busbar. Jumpers. N. PE.
Technology. 01.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
Last revision of project			
Last revision of page			
M = 1 : 1	Schéma vícepólového zapojení	21.04.2015	WUP0U34409

= 9455

+ RM01

21.a

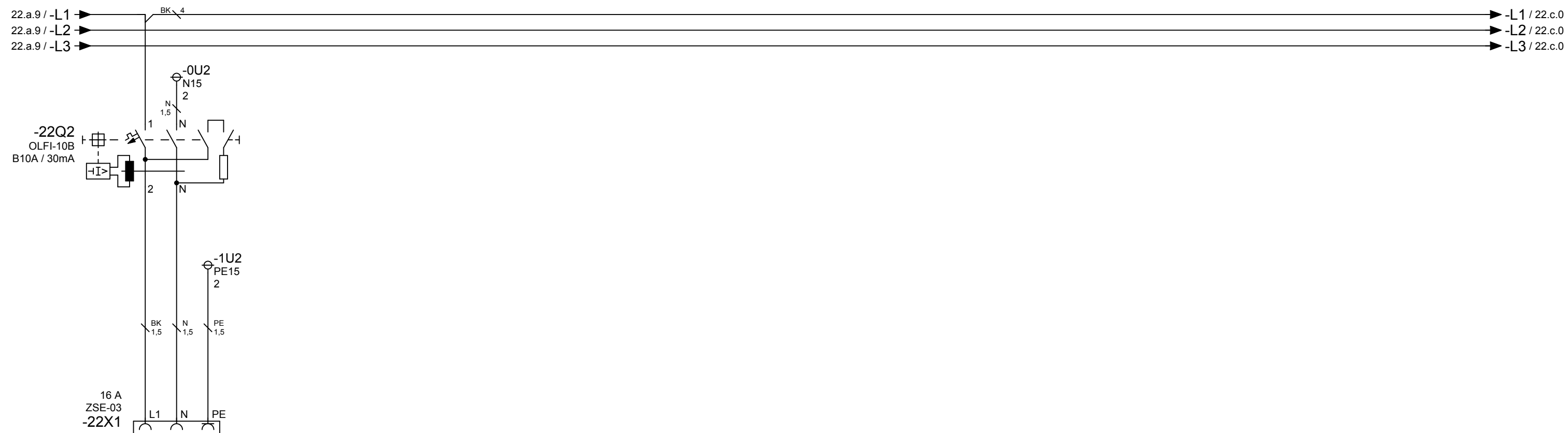


Protection against
overvoltage.
Enclosure. Control.
Drives. 1,1kW. 3kW.

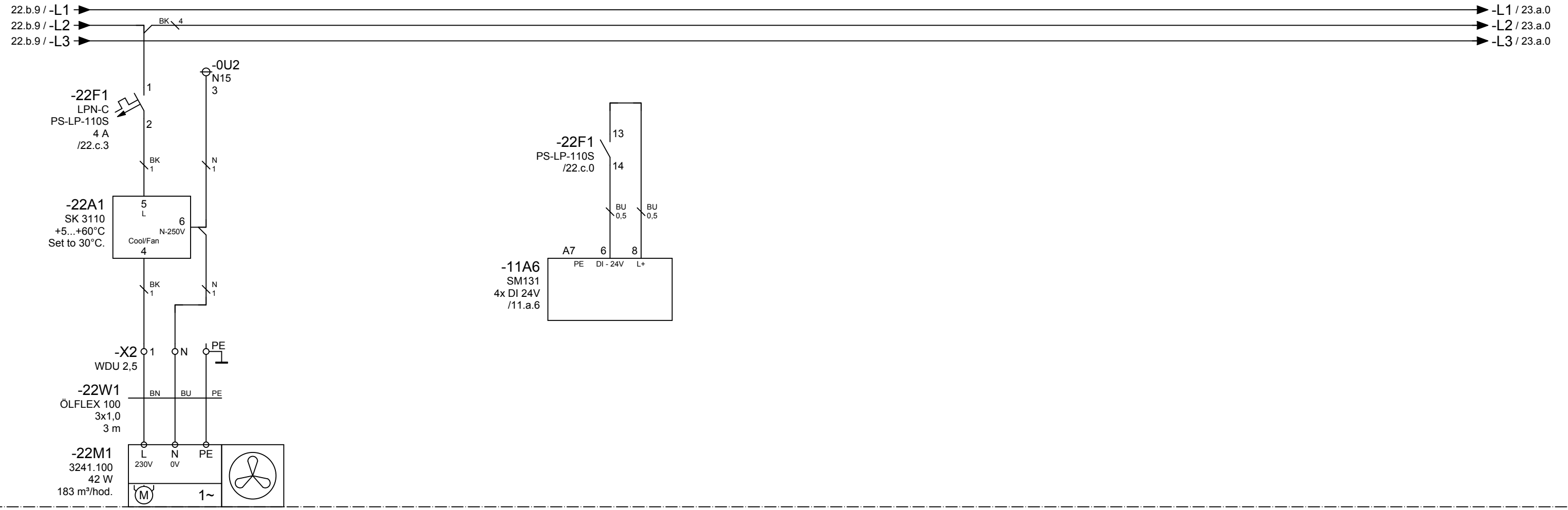
Drives.
3kW. 4kW. 11kW.



Protection against overvoltage.

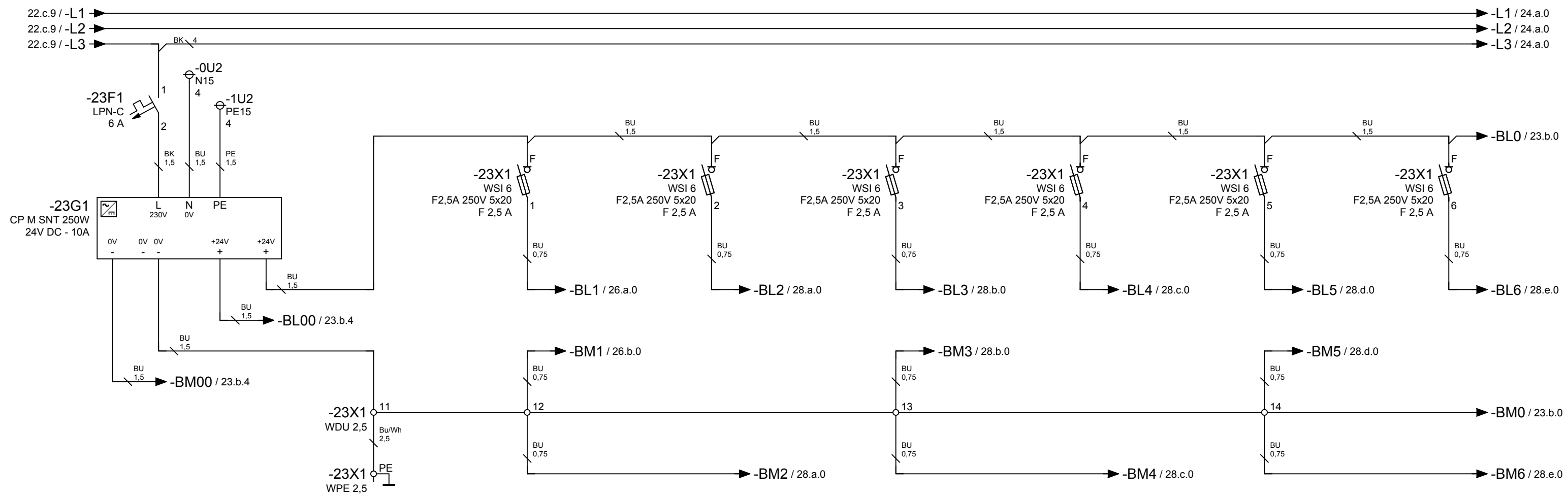


Socket.
 230V.



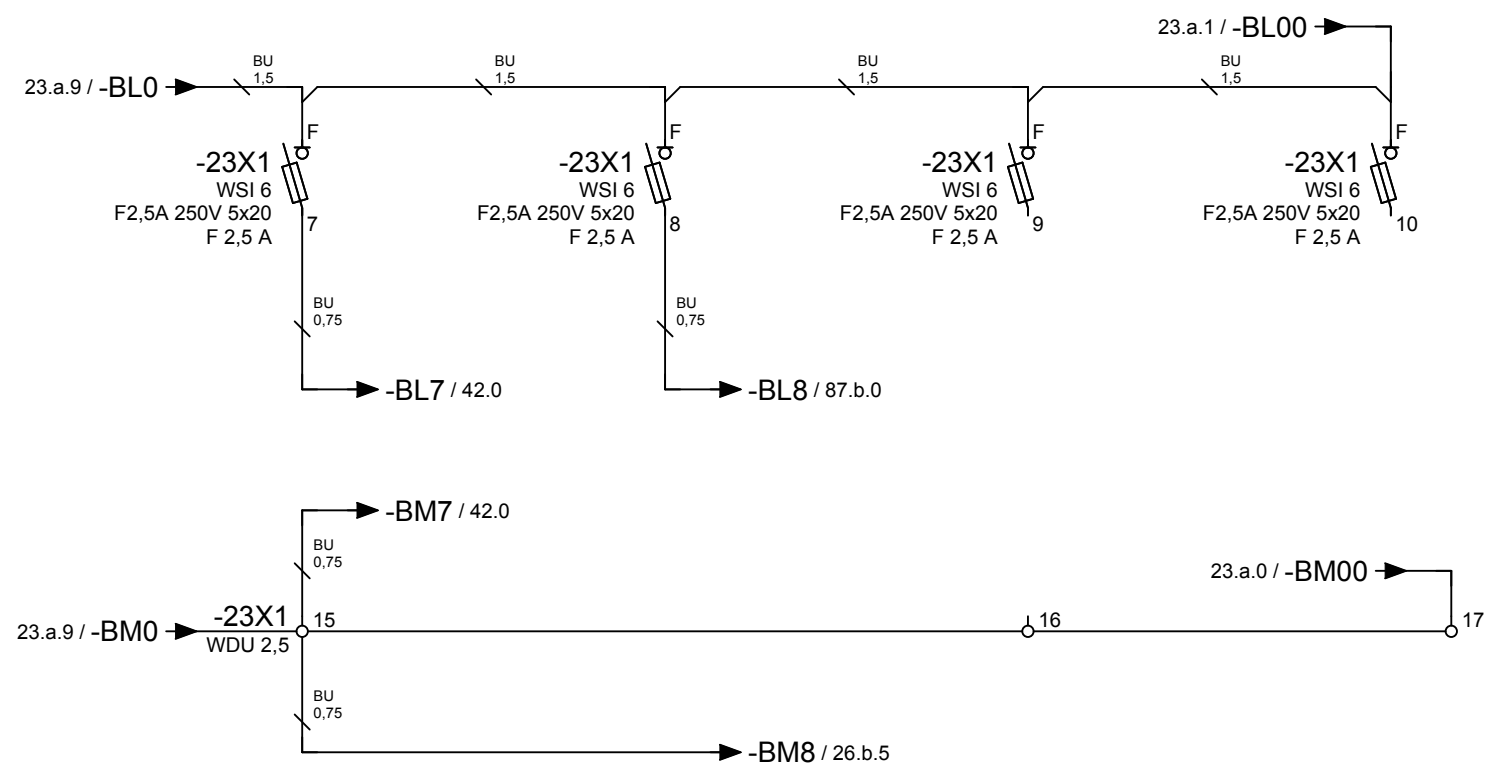
Cooling of switchgear.
Ventilator.

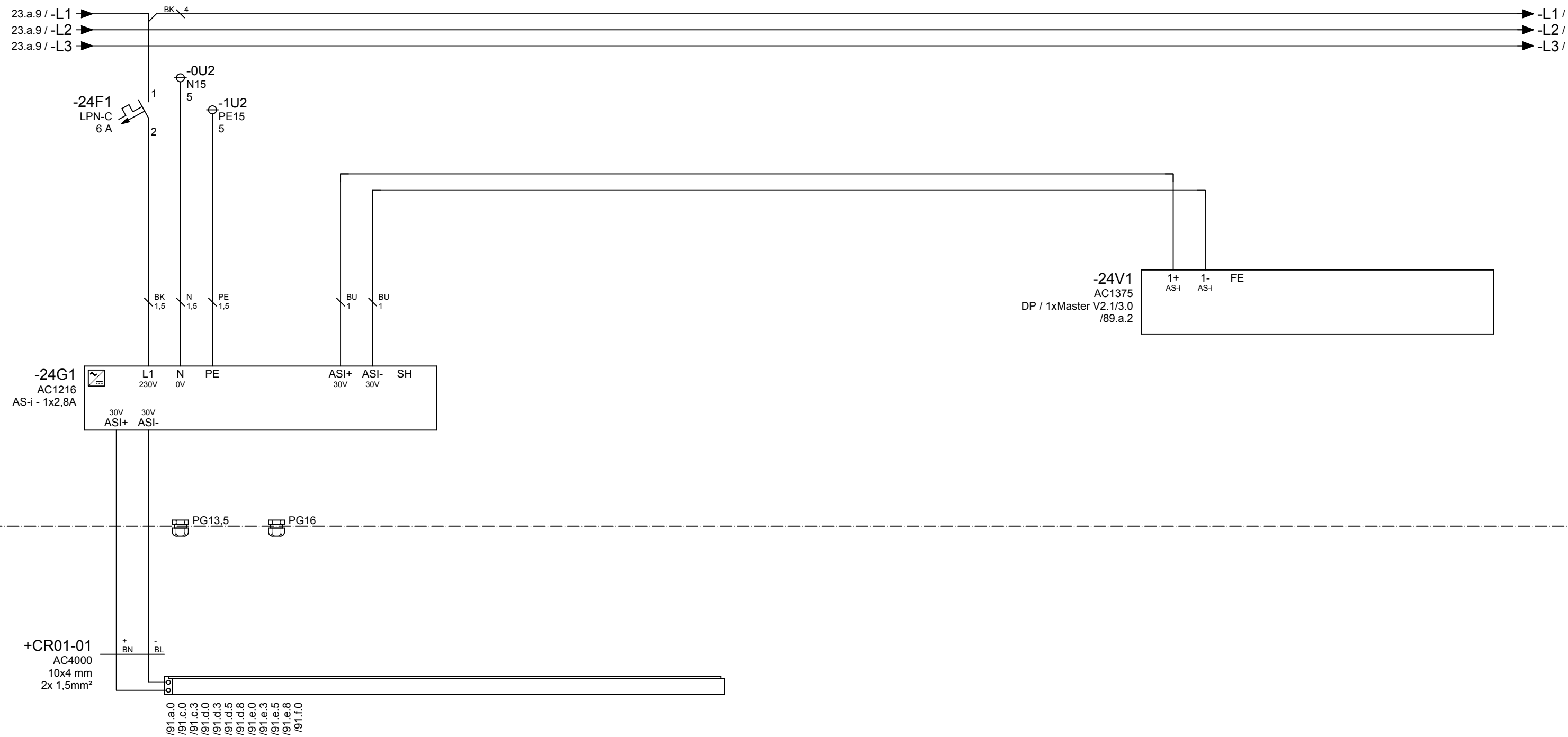
MCB for cooling.
0=Failure.



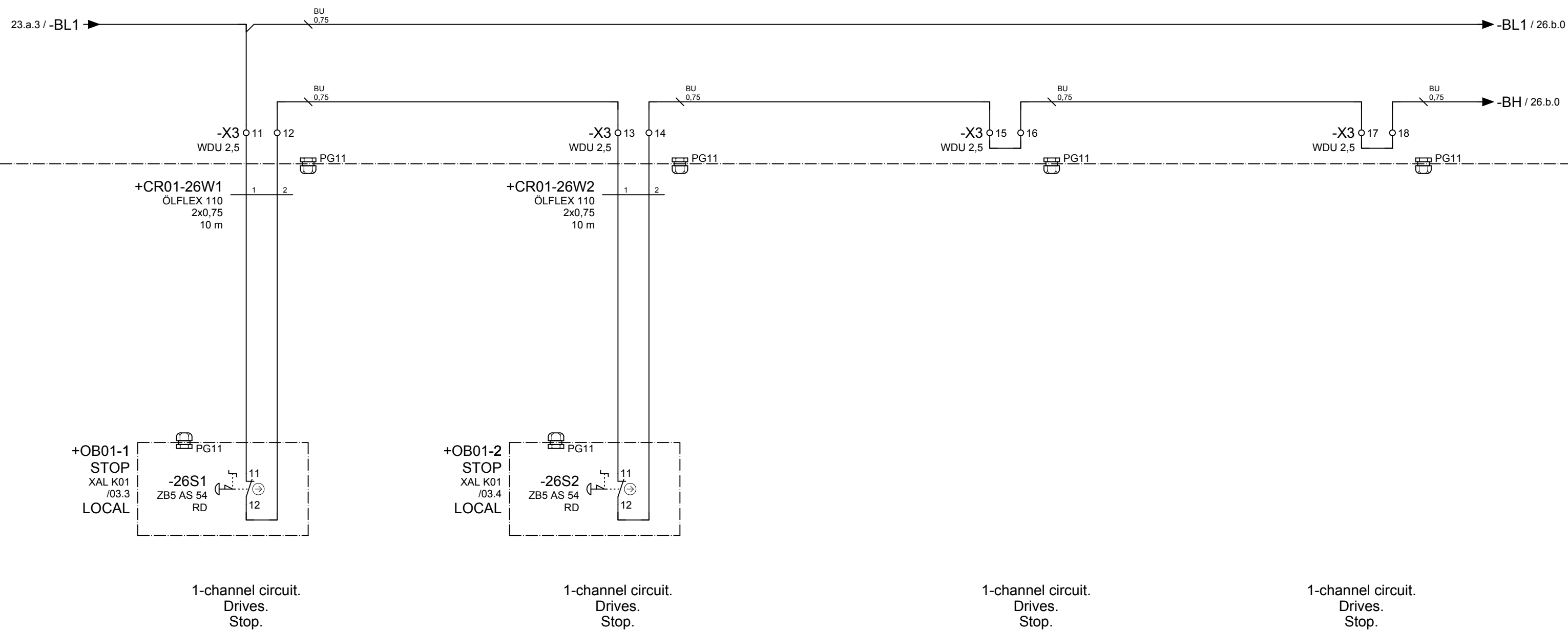
Source.
24V DC.

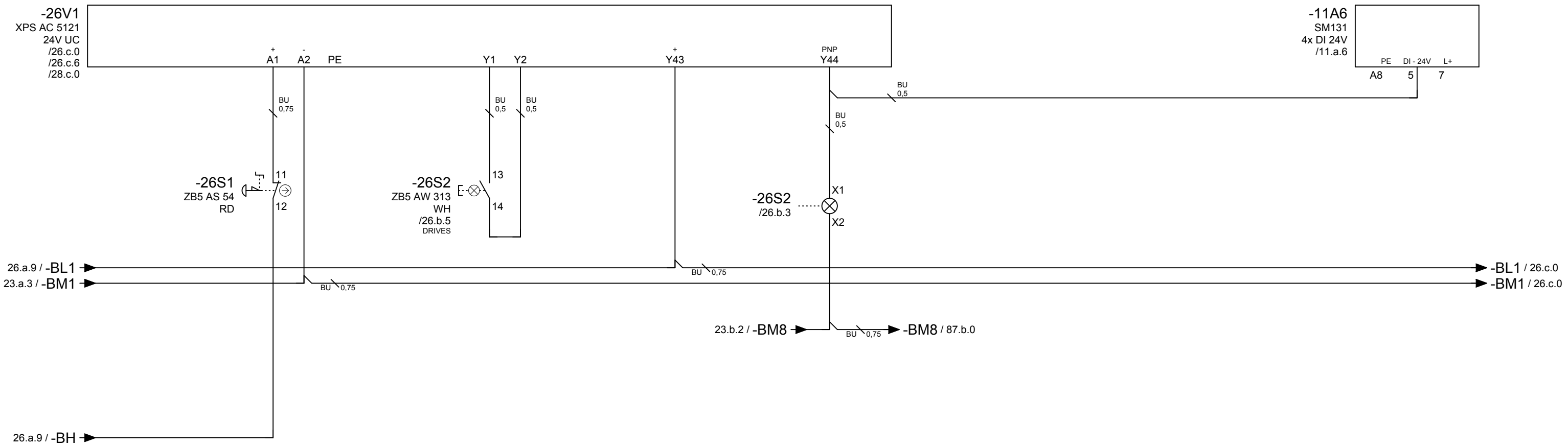
Jumper.
SELV / PELV.





720mA. 9pcs. Valve. AS-i. V03.
210mA. 7pcs. Sensor. Distribution board.
60mA. 2pcs. Sensor.
1610mA. 13pcs. Spare.



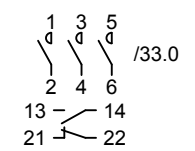
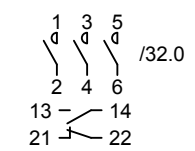
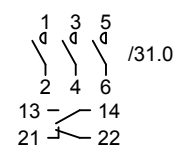
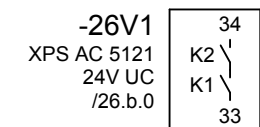
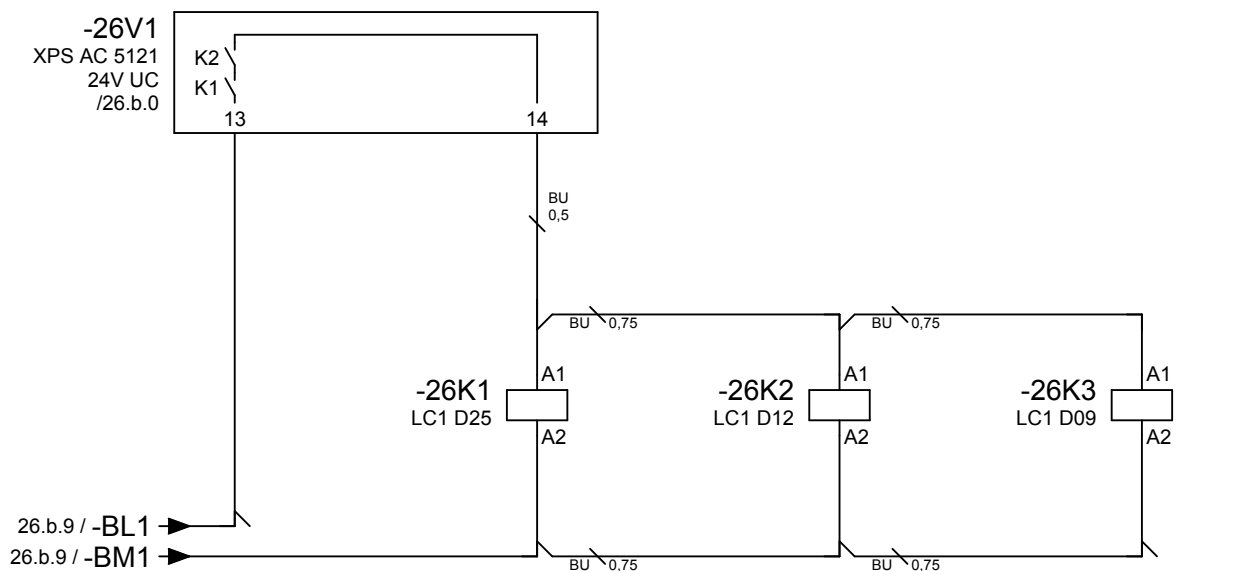


1-channel circuit.
Drives.
Stop.

Button.
Drives. Start.

Signalisation.
Drives.
Switched on.

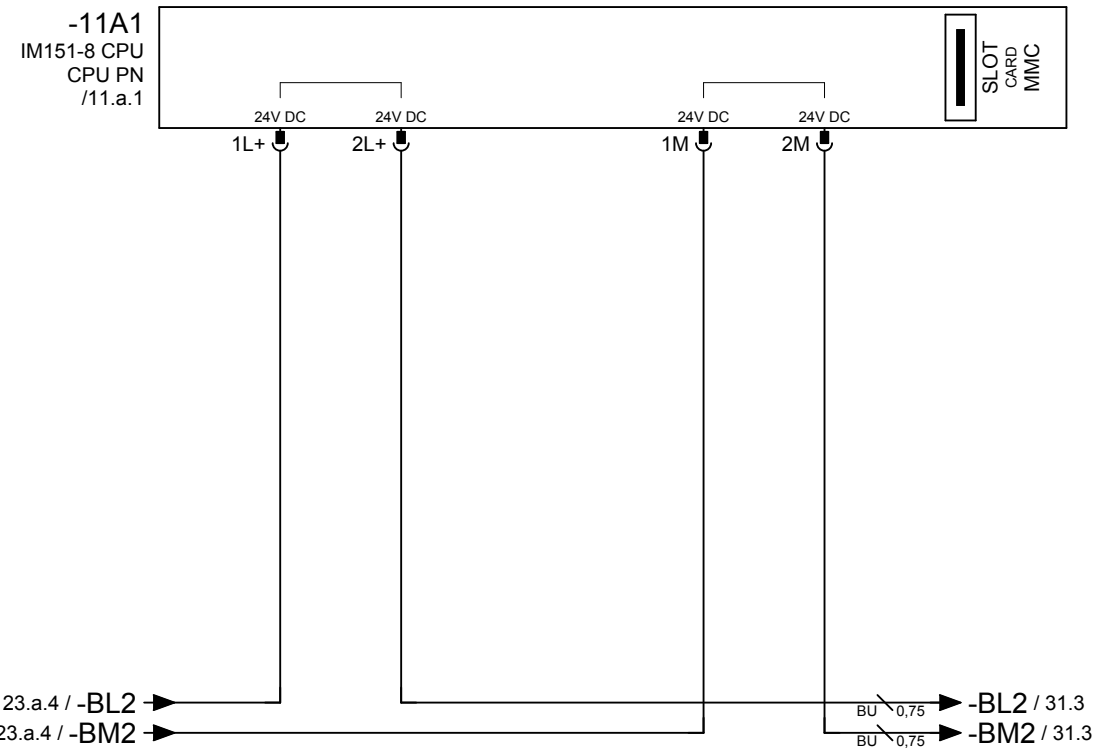
The safety circuit.
1=Drives on.



Contactor.
Drives.

Contactor.
Drives.

Contactor.
Drives.

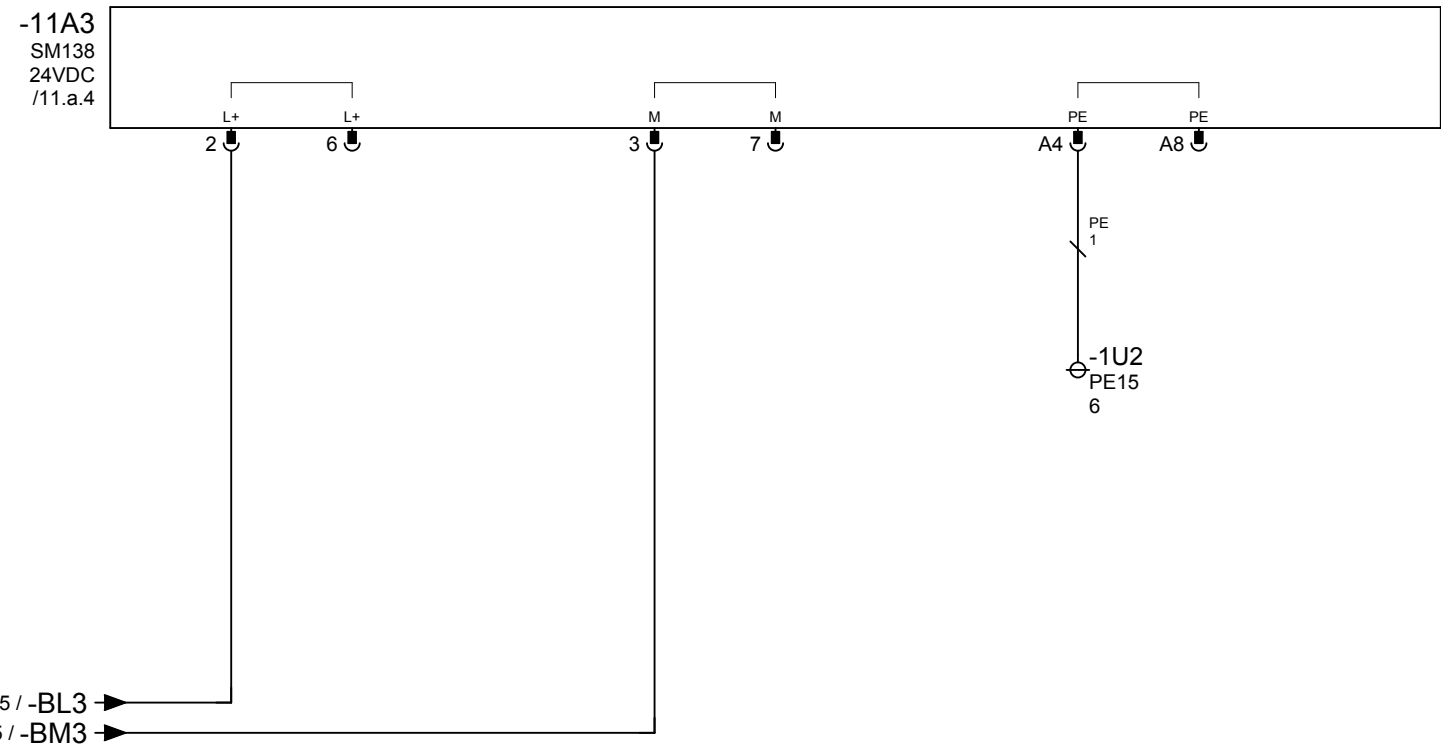


Potential.
BL2.

Potential.
BM2.

28.b

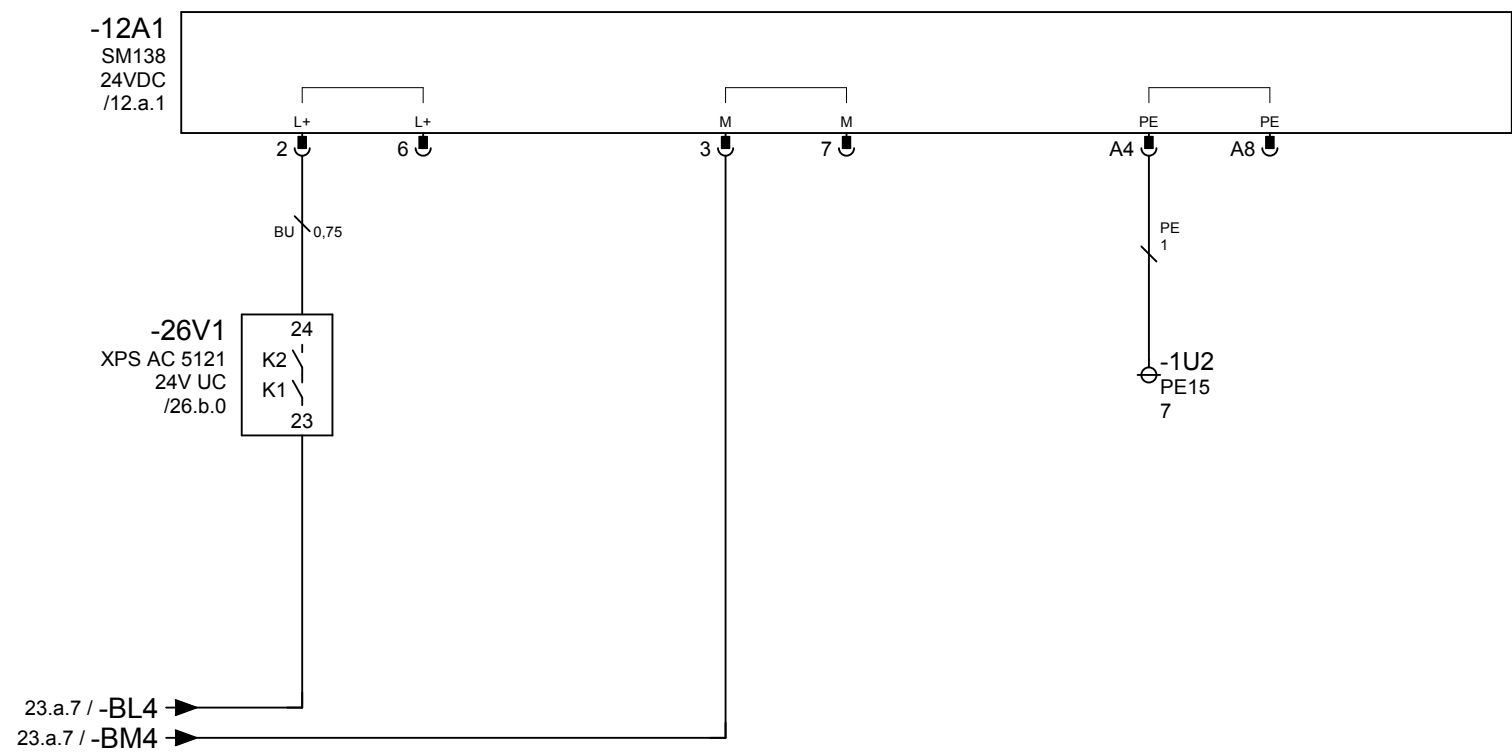
26.c



Potential.
BL3.

Potential.
BM3.

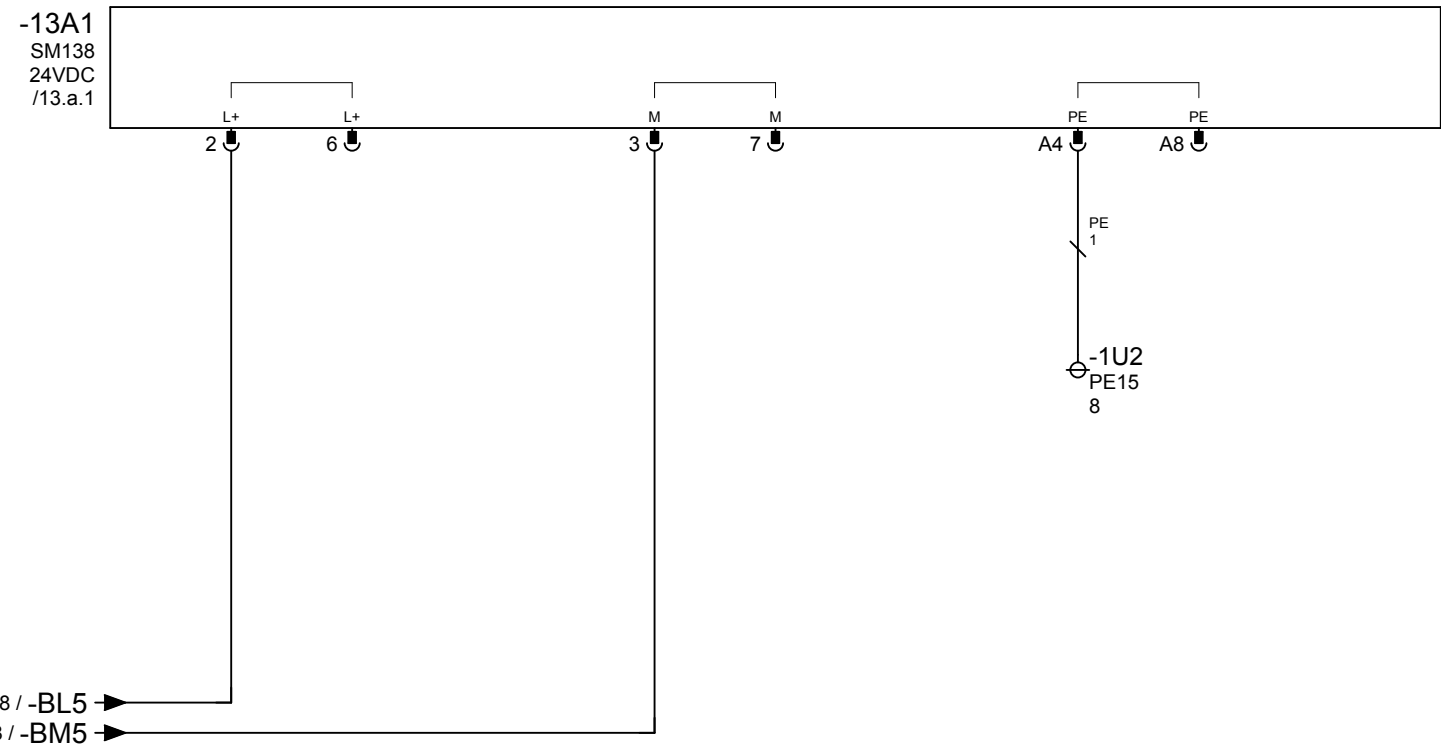
Potential.
PE.



Potential.
BS4.

Potential.
BM4.

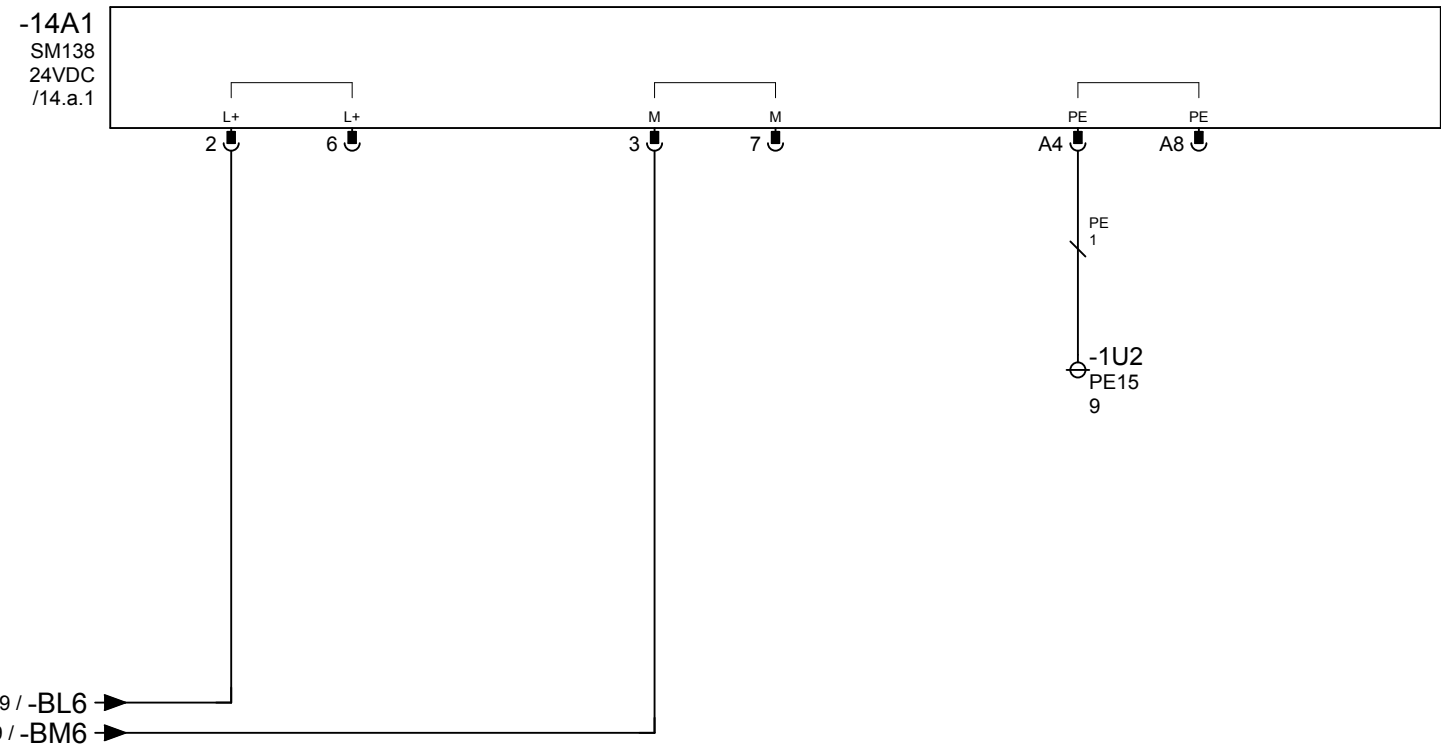
Potential.
PE.



Potential.
BL5.

Potential.
BM5.

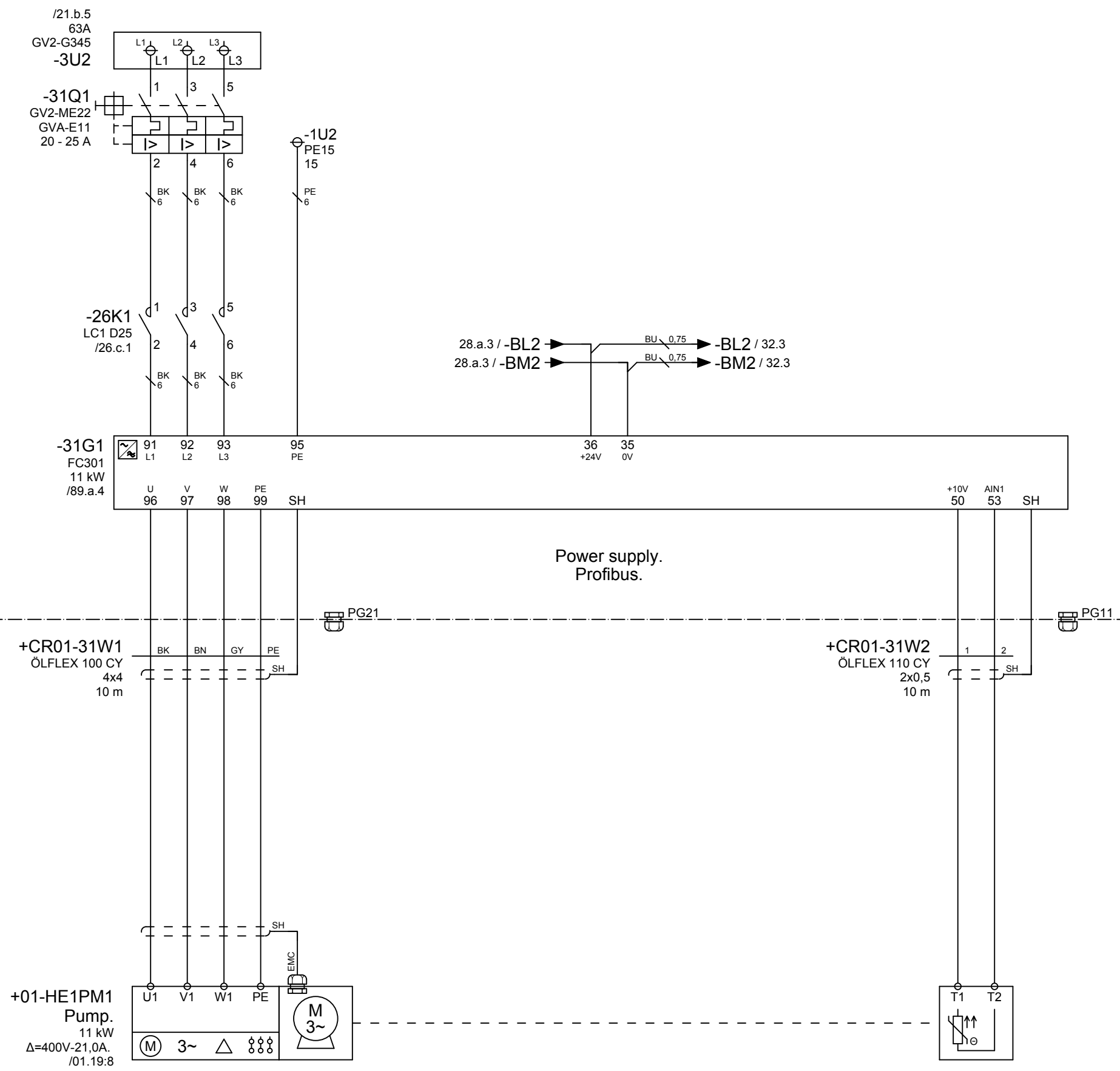
Potential.
PE.

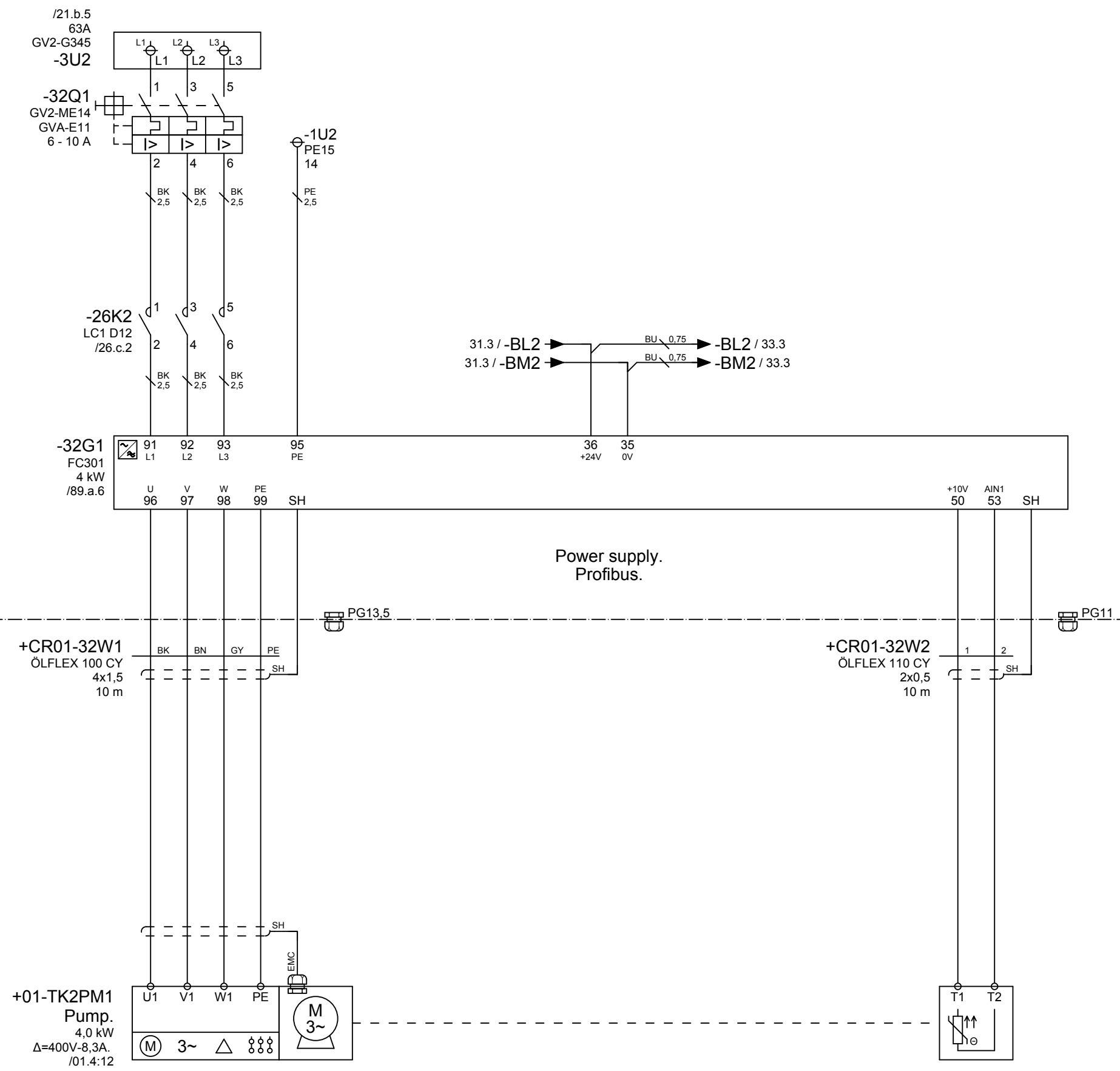


Potential.
BL6.

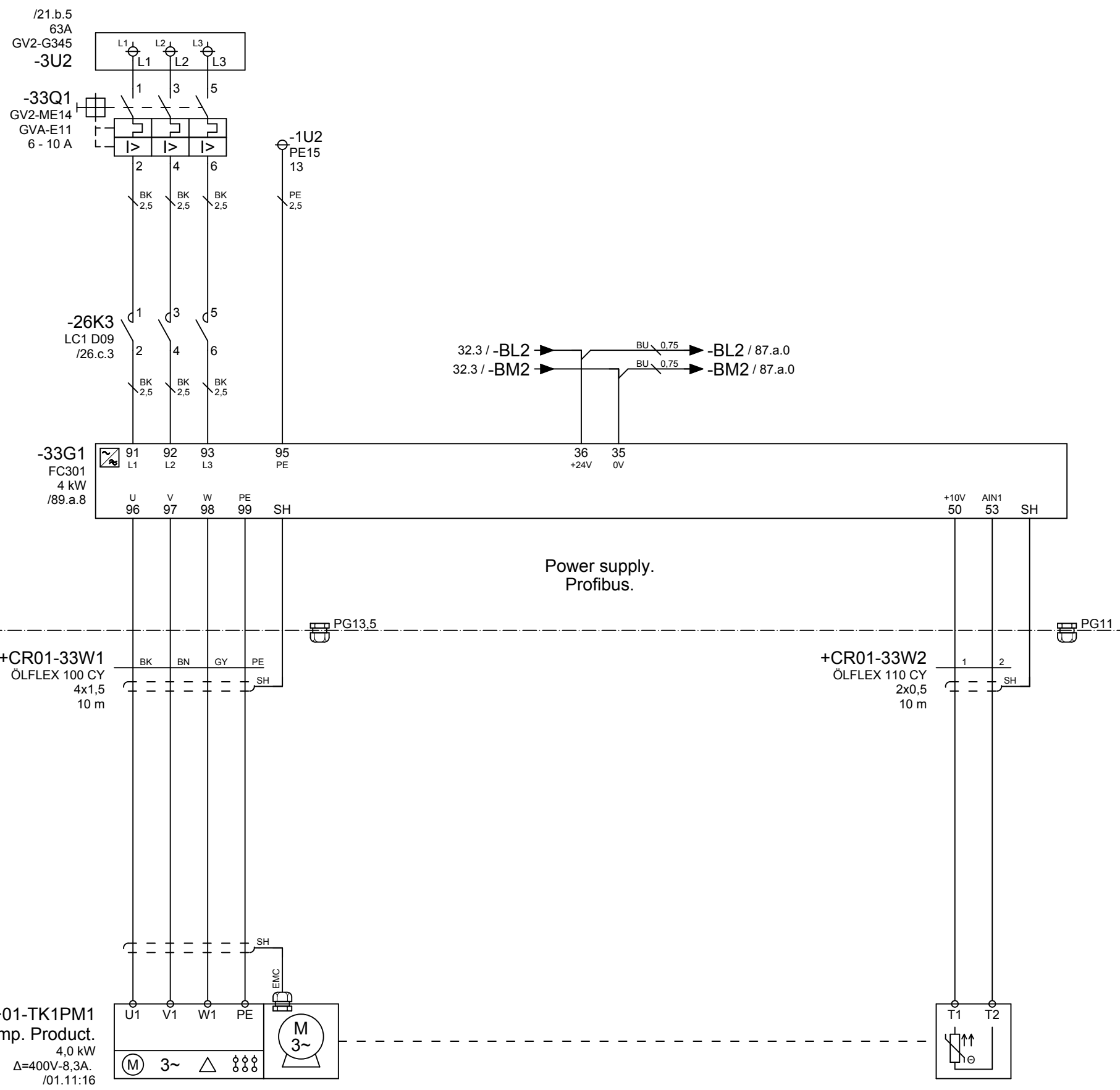
Potential.
BM6.

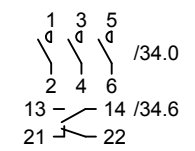
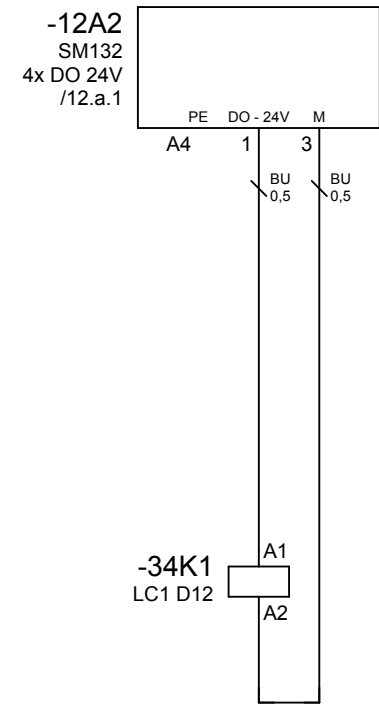
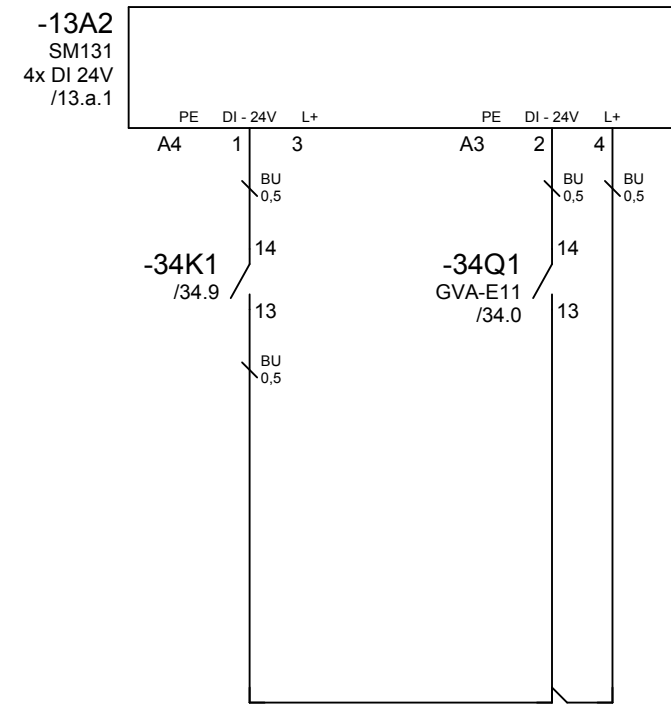
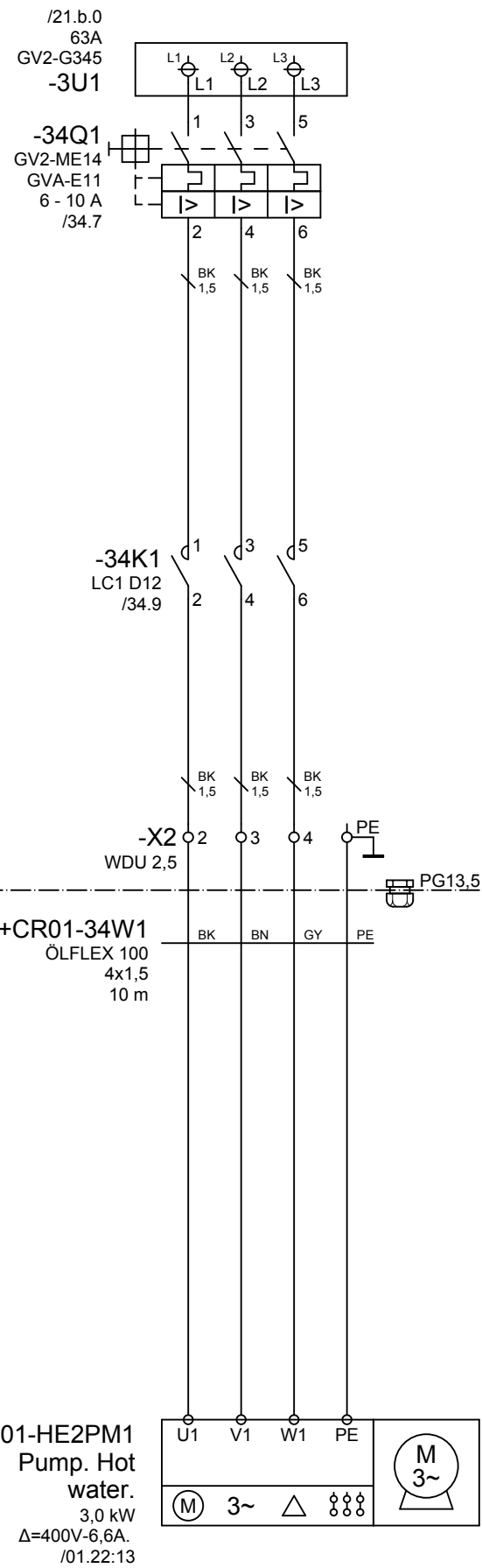
Potential.
PE.





Power supply.
Profibus.

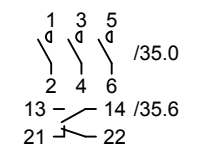
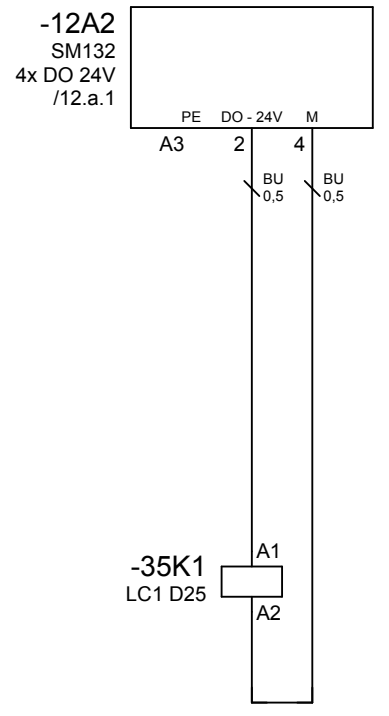
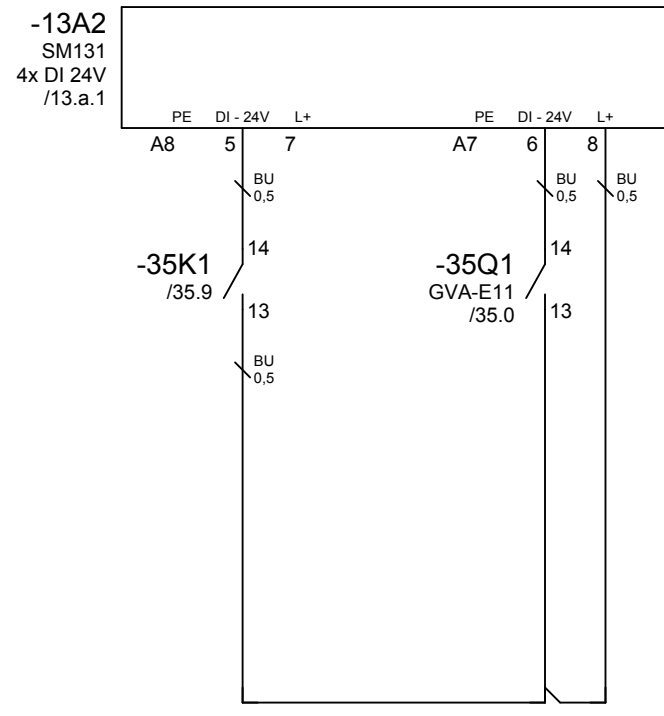
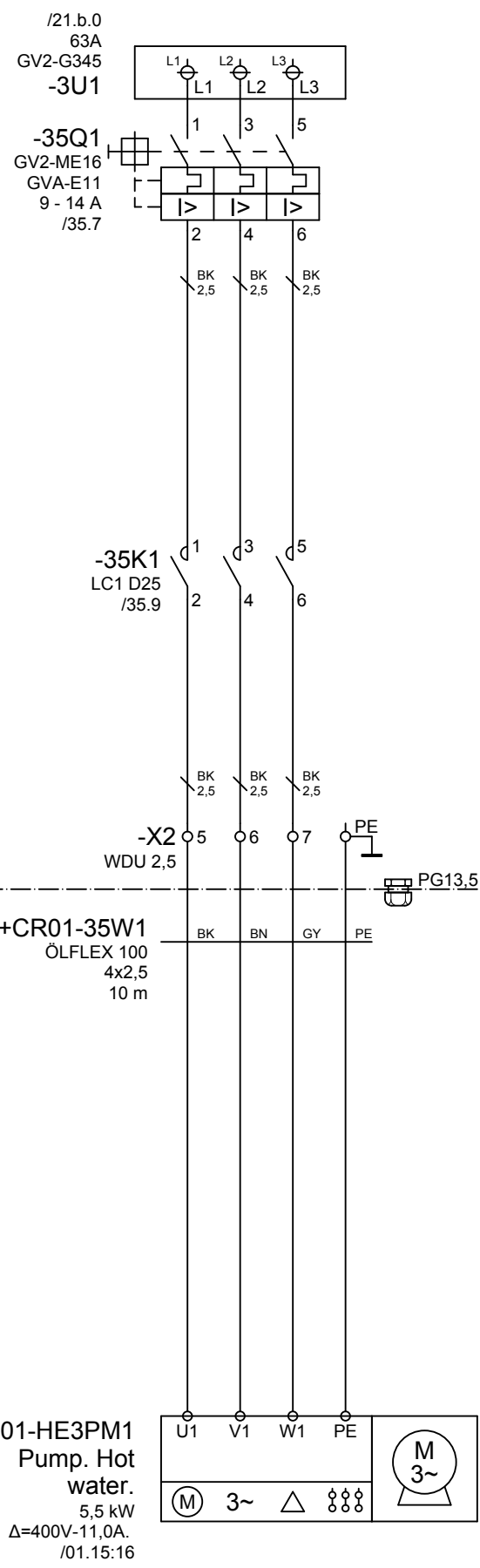




+01-HE2PM1.
 Contactor.
 1=Switched ON.

+01-HE2PM1.
 Circuit breaker.
 0=Failure.

+01-HE2PM1.
 Motor.
 Contactor.

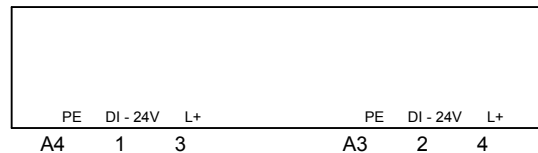


+01-HE3PM1.
 Contactor.
 1=Switched ON.

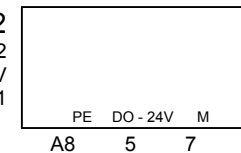
+01-HE3PM1.
 Circuit breaker.
 0=Failure.

+01-HE3PM1.
 Motor.
 Contactor.

-13A3
SM131
4x DI 24V
/13.a.1



-12A2
SM132
4x DO 24V
/12.a.1



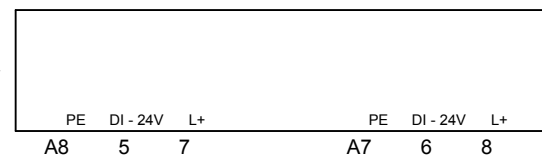
PG13.5

Spare.
Contactor.
1=Switched ON.

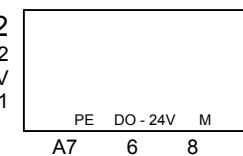
Spare.
Circuit
breaker. 0=Failure.


Spare.
Motor.
Contactor.

-13A3
SM131
4x DI 24V
/13.a.1



-12A2
SM132
4x DO 24V
/12.a.1

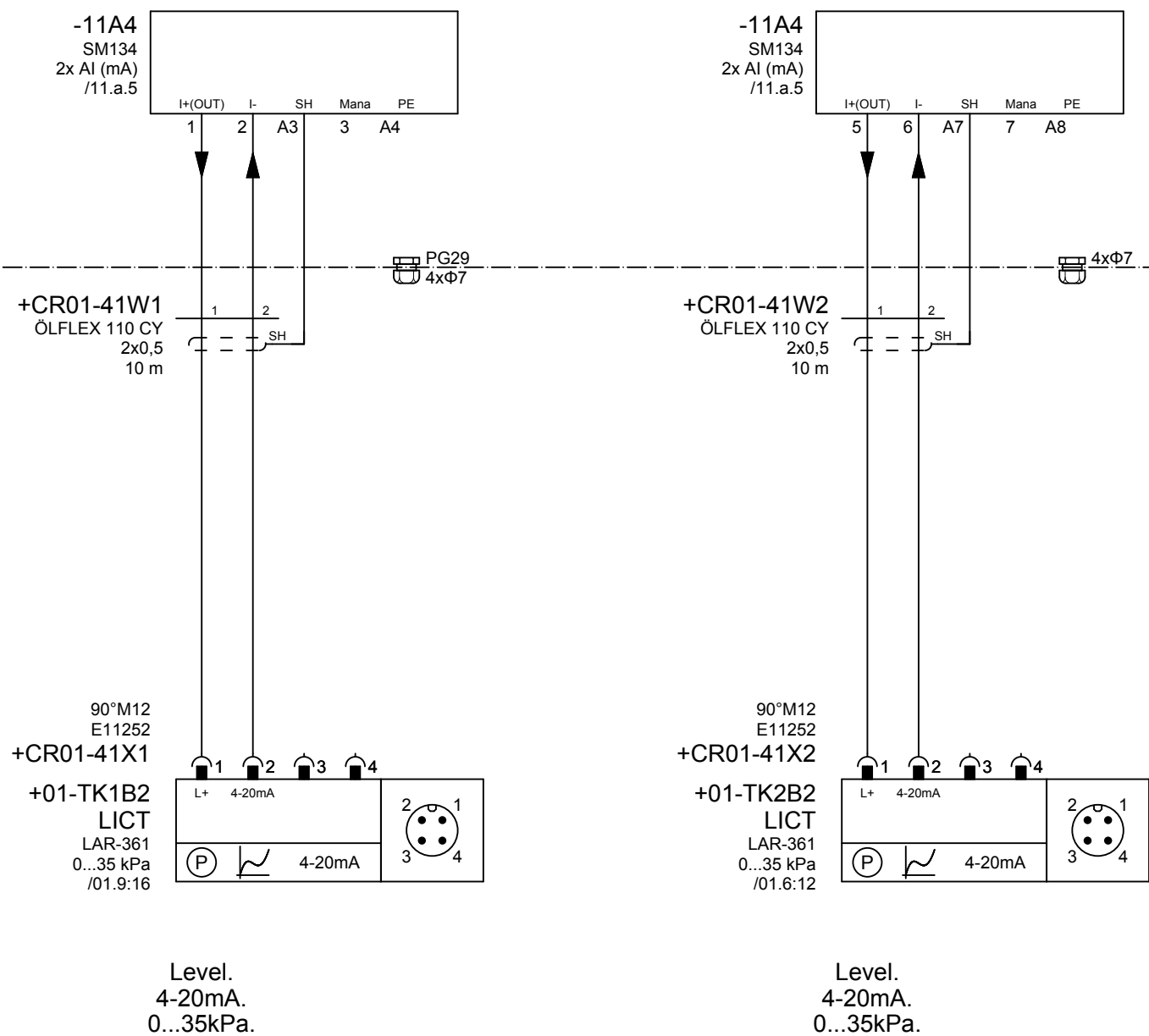


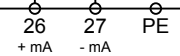
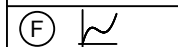
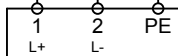
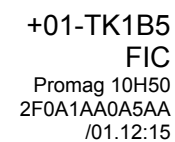
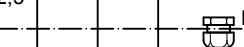
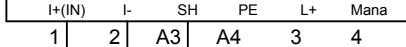
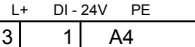
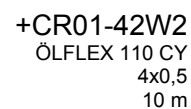
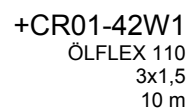
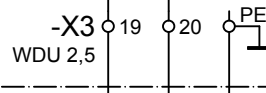
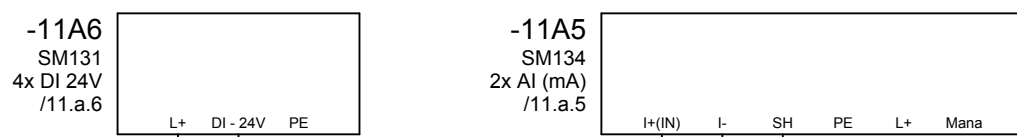
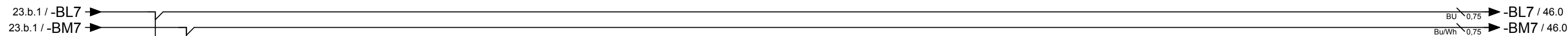
 PG13.5

Spare.
Contactor.
1=Switched ON.

Spare.
Circuit
breaker. 0=Failure.

Spare.
Motor.
Contactor.

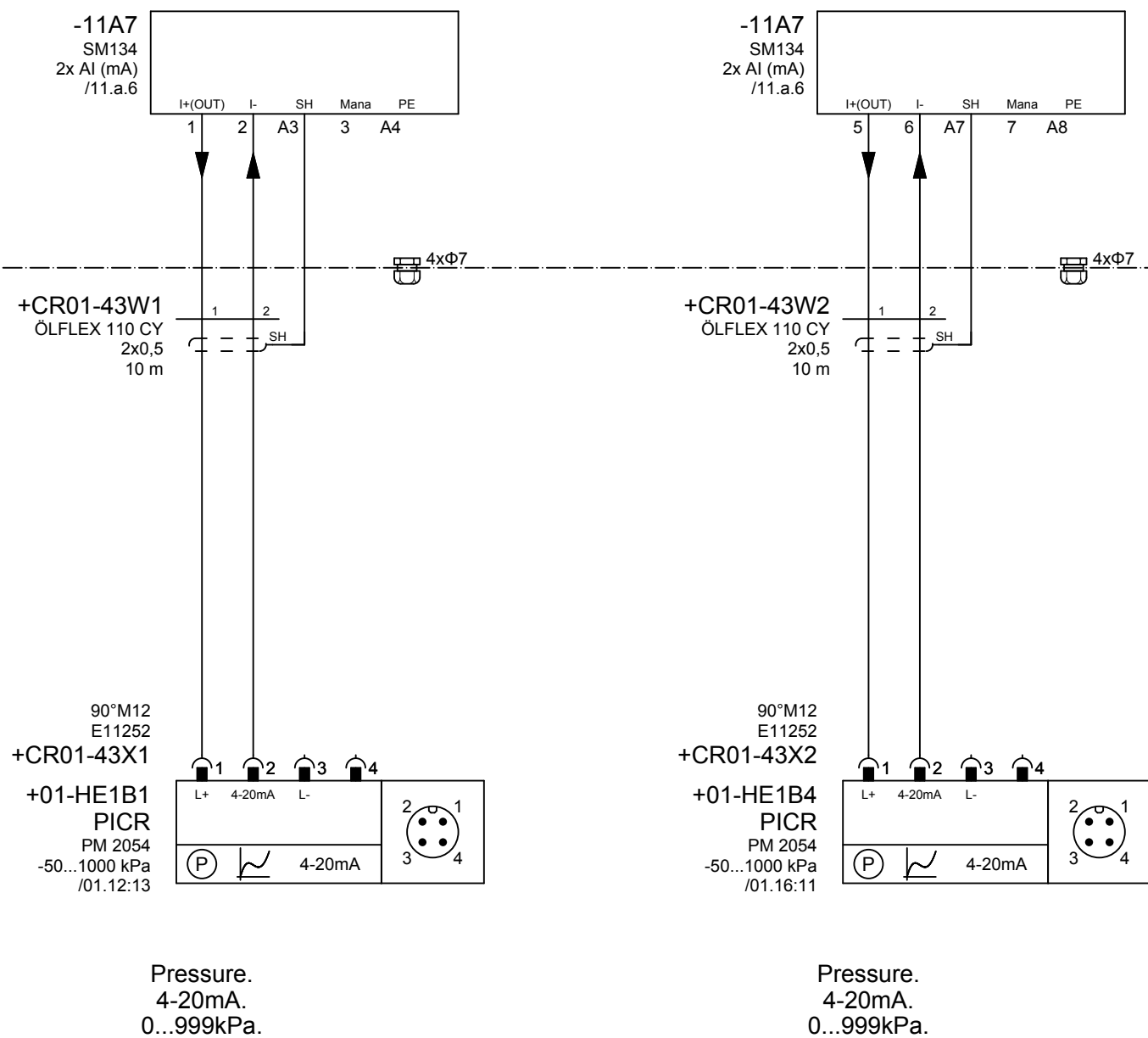


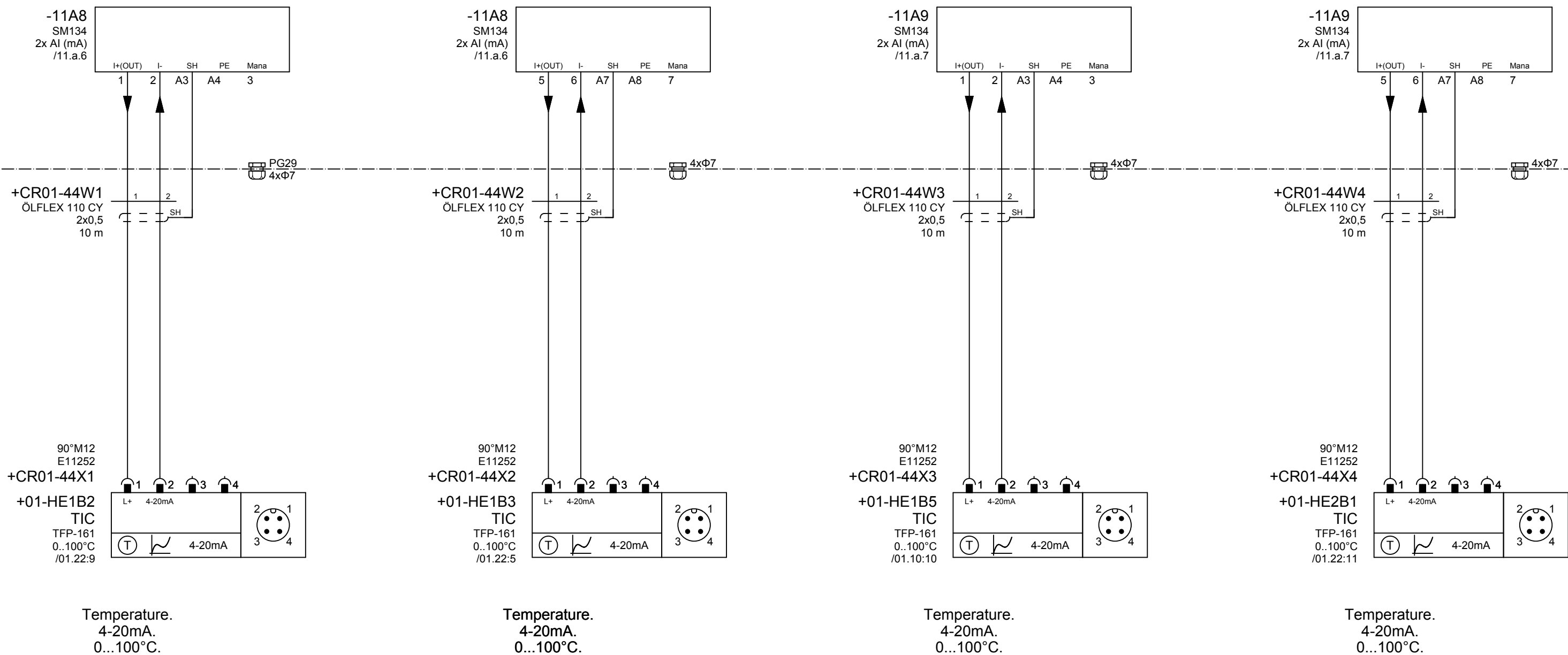


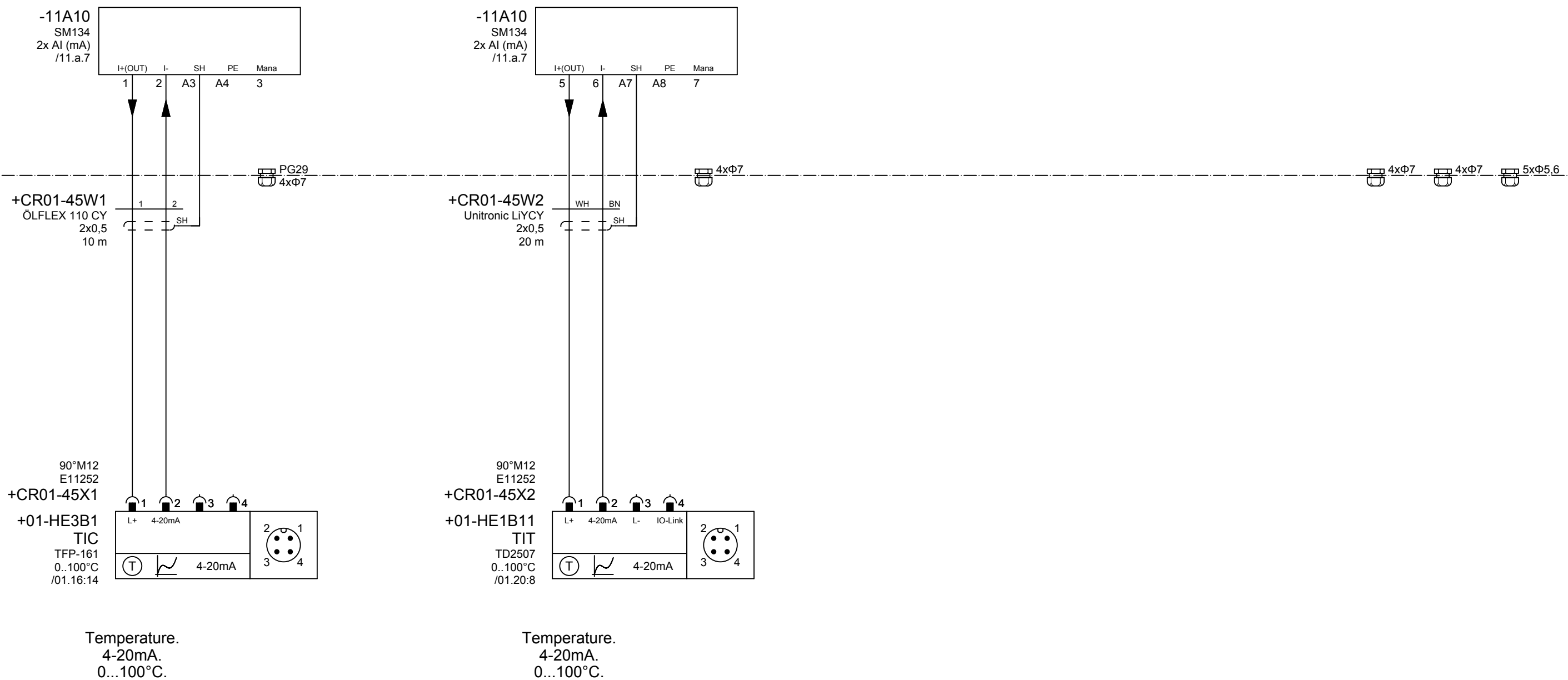
Power supply.

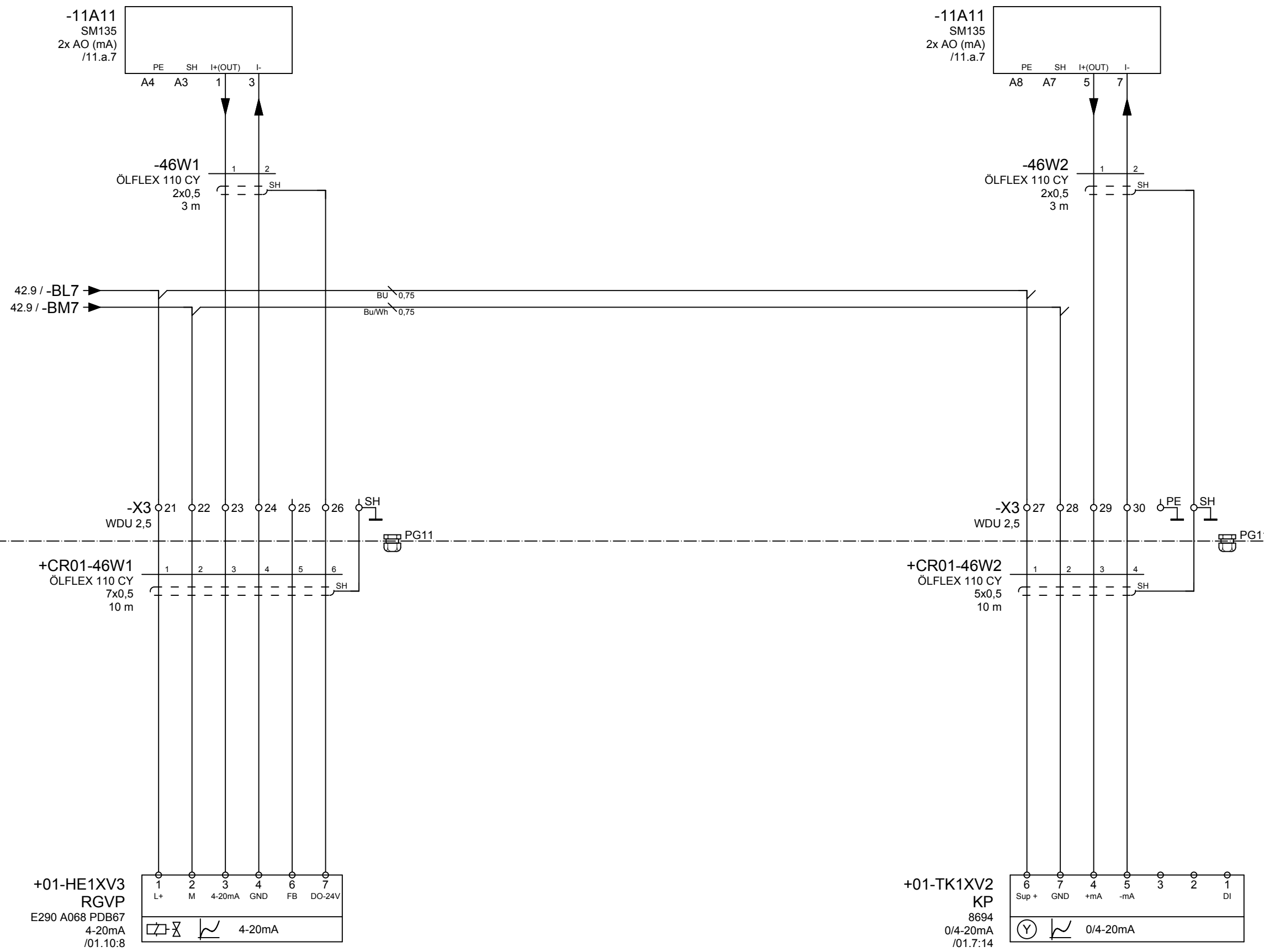
Flow. Impulses.

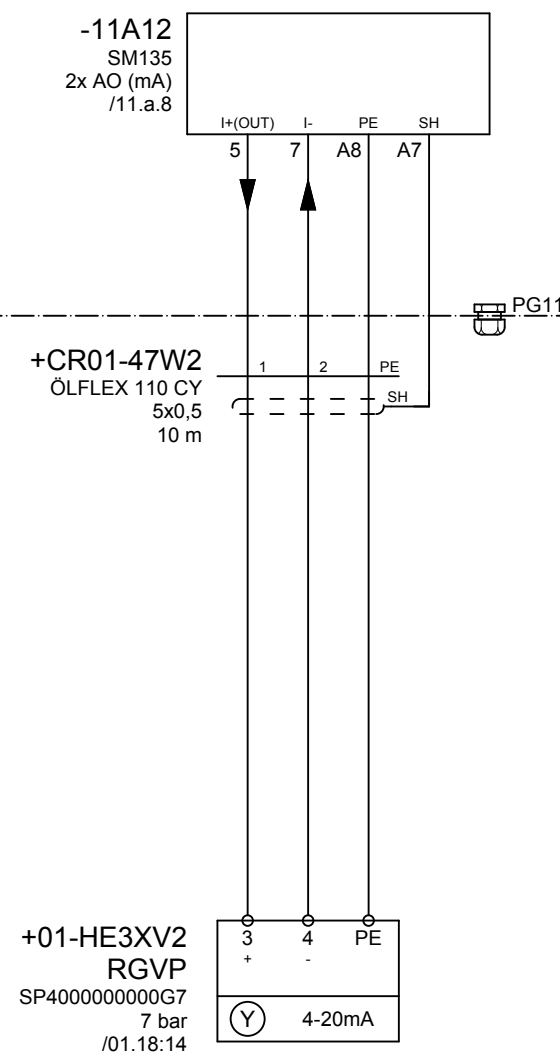
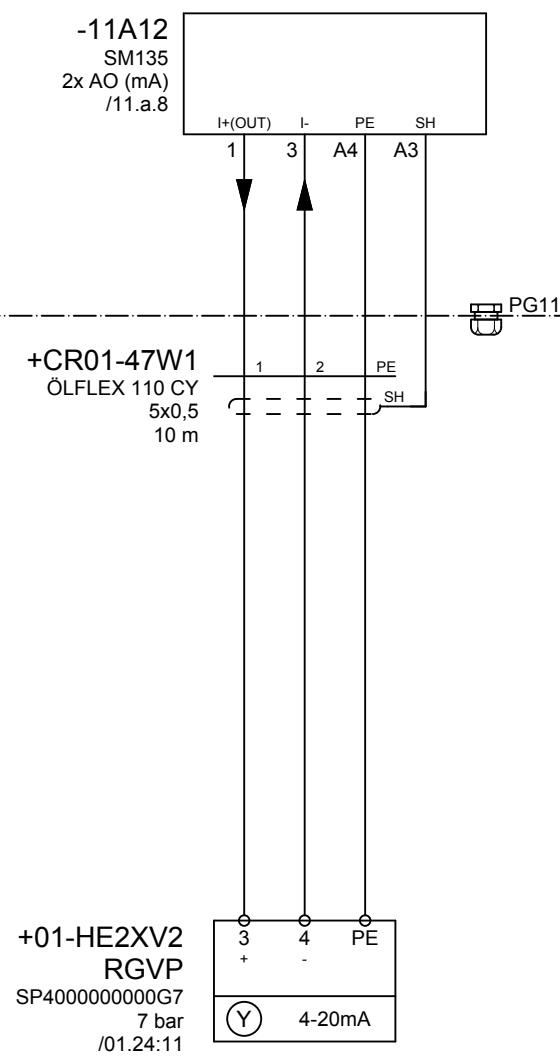
Flow. Passive AI. Passive sensor. 4-20mA.

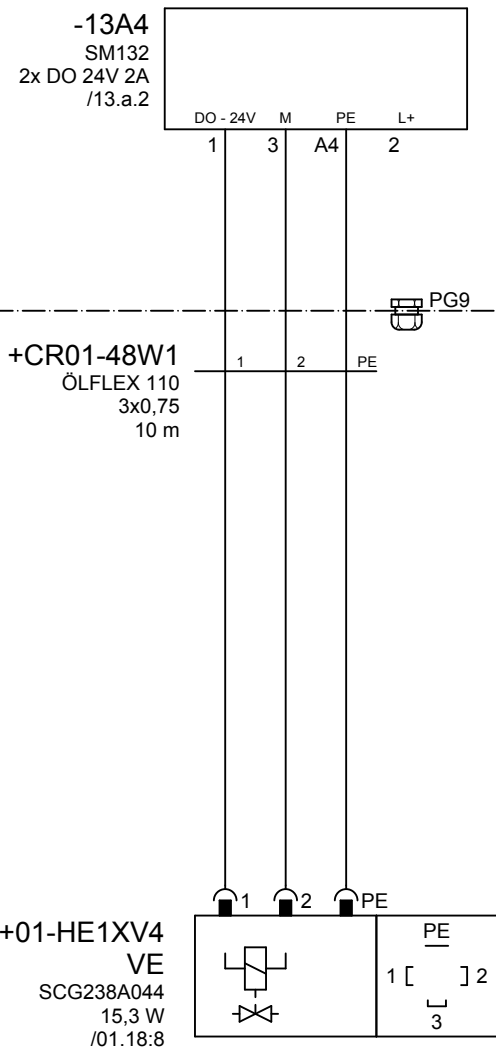




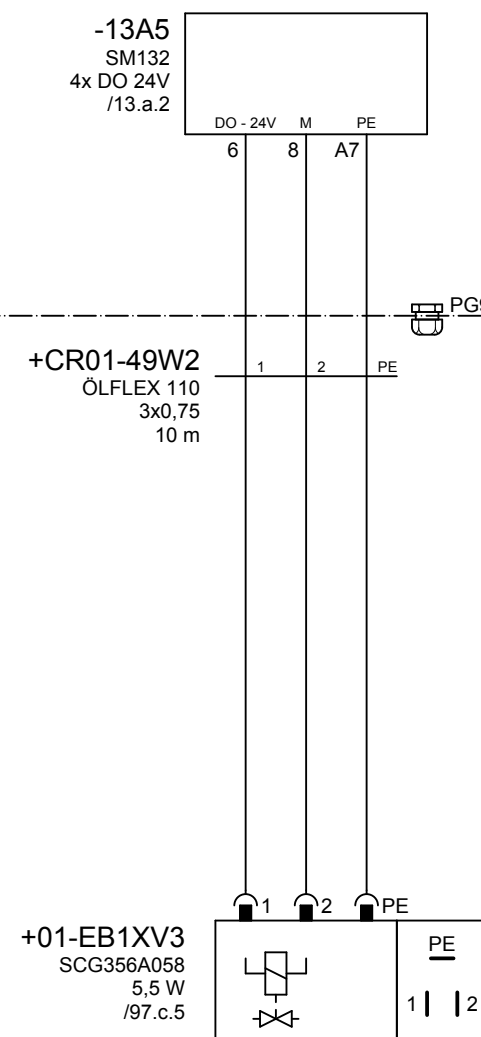
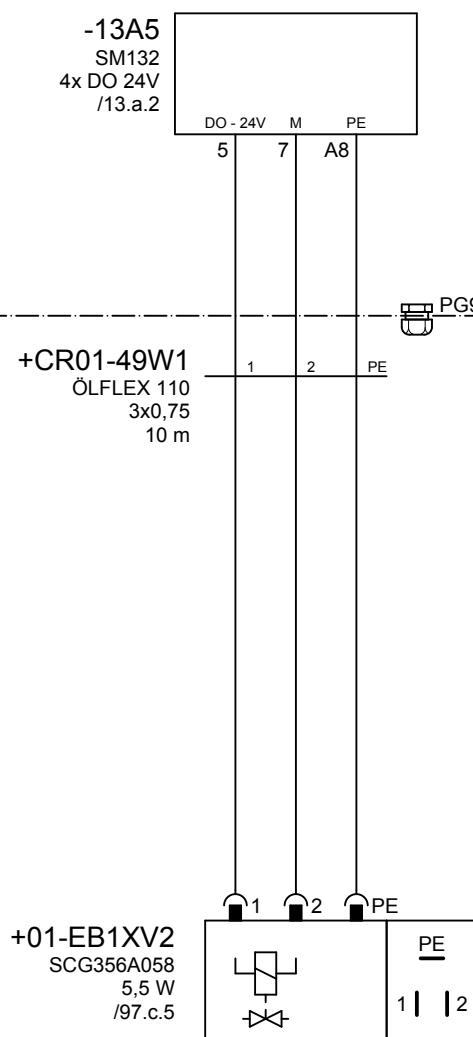
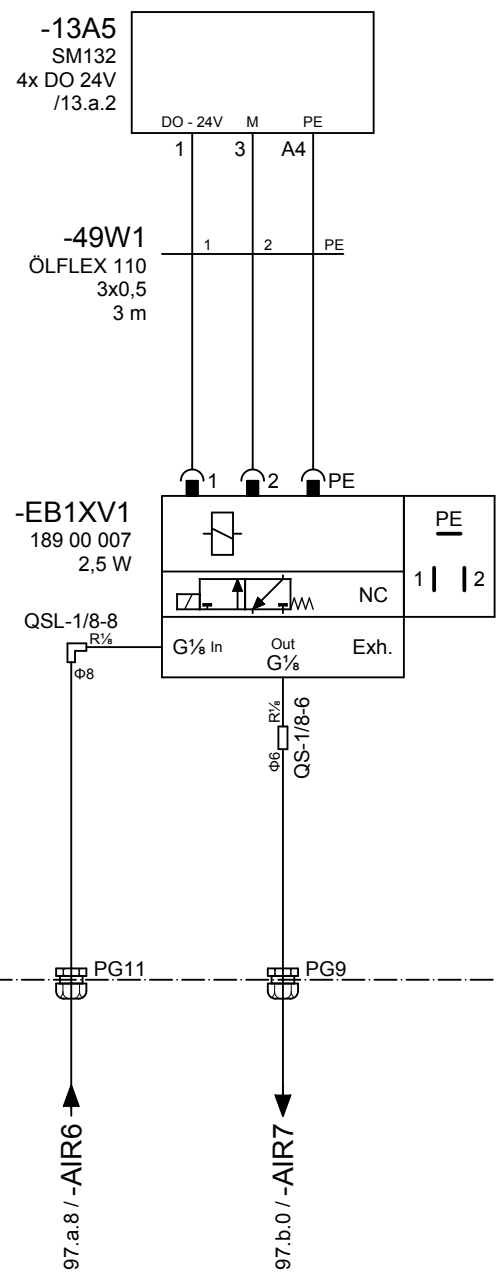








Solenoid.

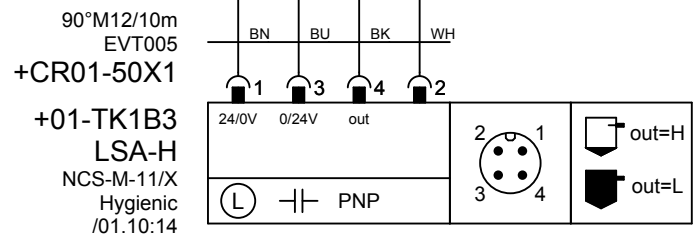
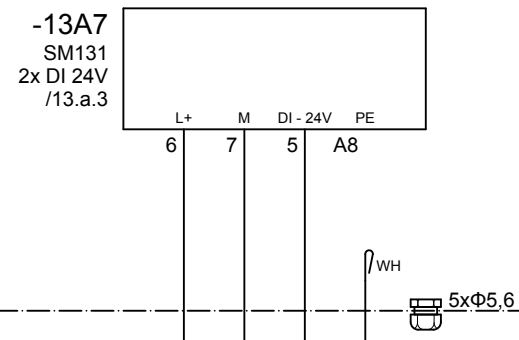
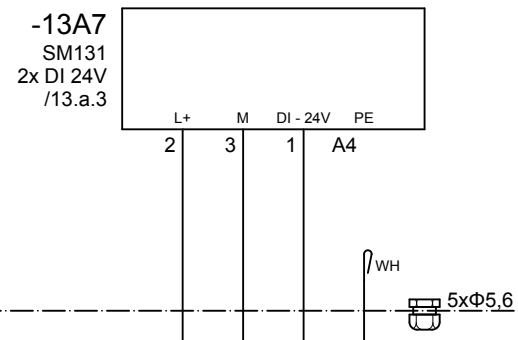
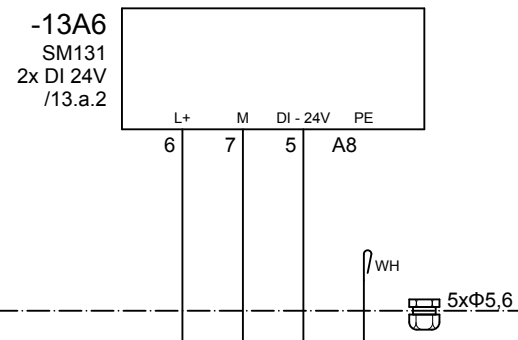
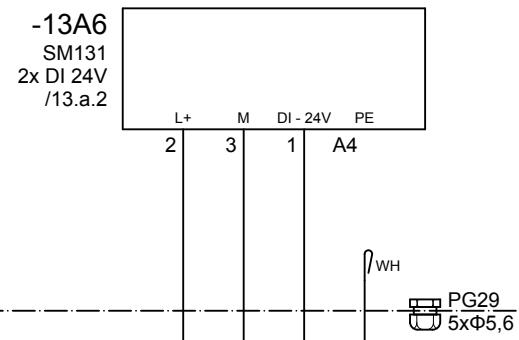


+01-HE2XV1.

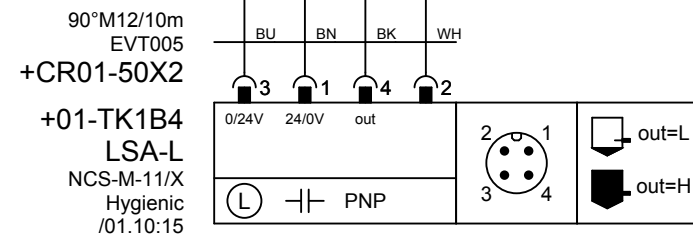
+01-HE3XV1.

97.a.8 / -AIR6

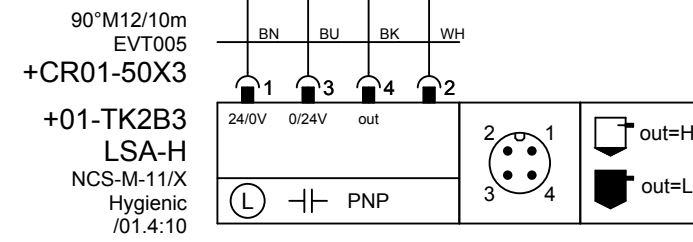
97.b.0 / -AIR7



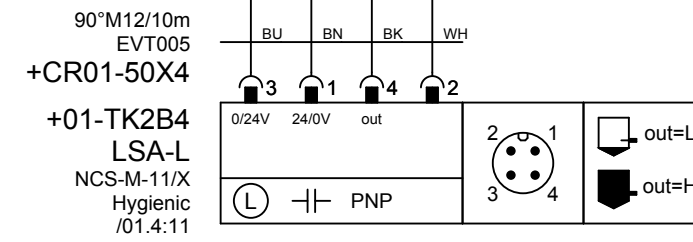
1=Below maximum.



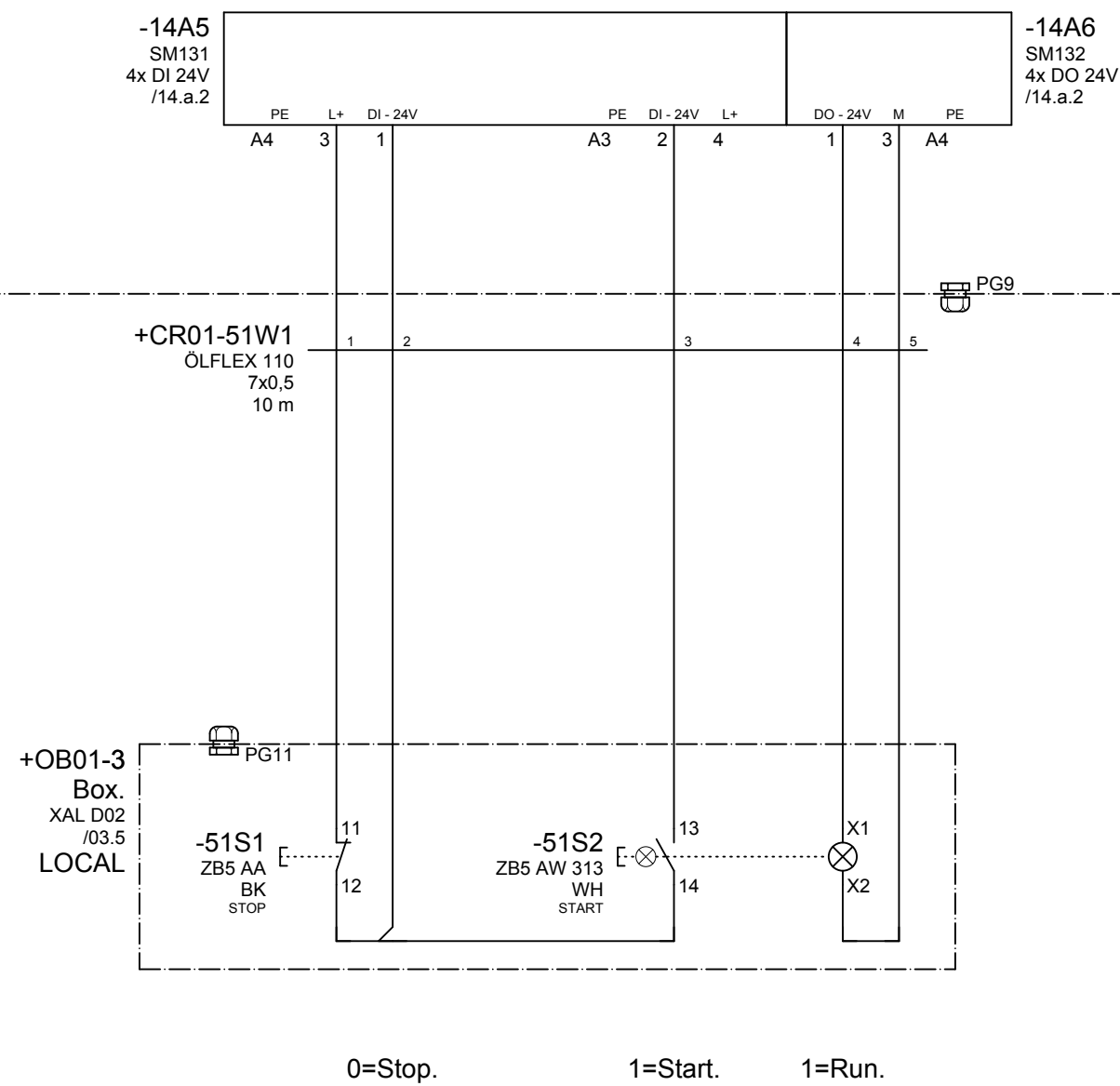
1=Above minimum.

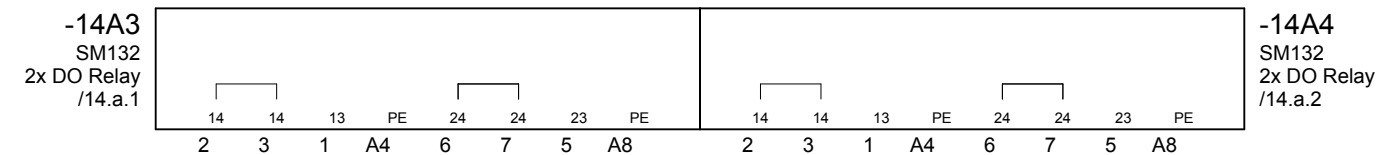
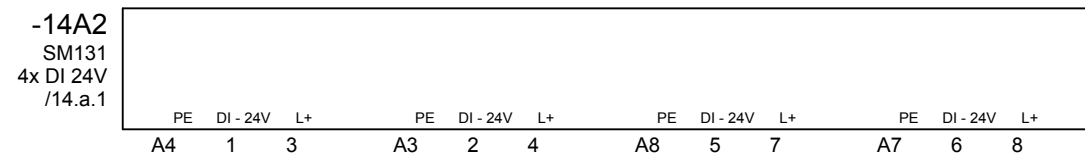


1=Below maximum.



1=Above minimum.



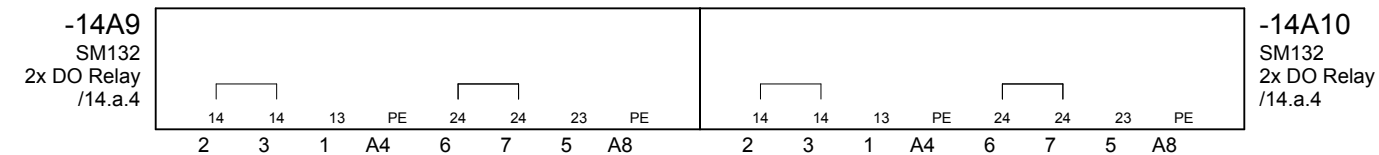
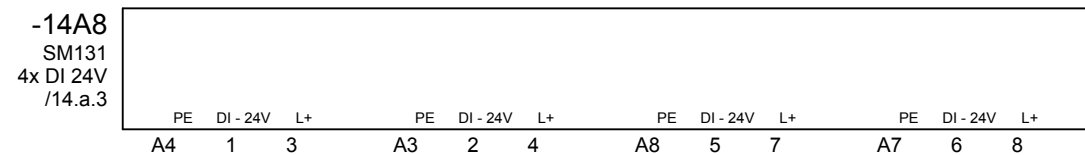


PG13.5

+CR01-80W1
ÖLFLEX 110
12x0,5
25 m

Signal for outside. Signal for outside. Signal for outside. Signal for outside.
Input. Input. Input. Input.

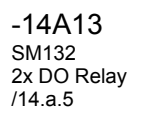
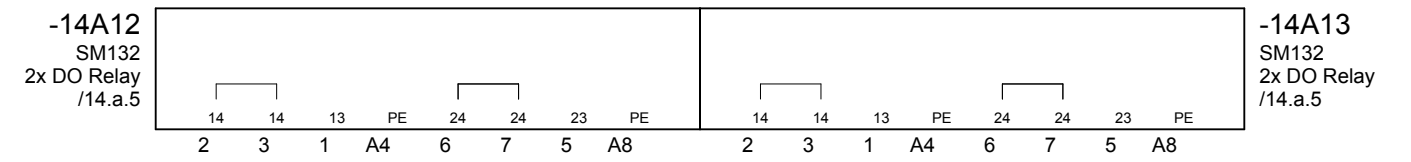
Signal for outside. Signal for outside. Signal for outside. Signal for outside.
Output. Output. Output. Output.



+CR01-80W2
ÖLFLEX 110
12x0,5
25 m

Signal for outside. Input. Signal for outside. Input. Signal for outside. Input. Signal for outside. Input.

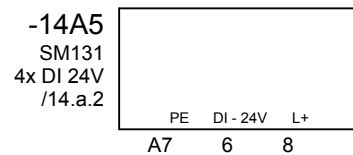
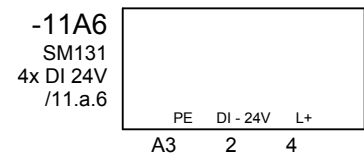
Signal for outside. Output. Signal for outside. Output. Signal for outside. Output. Signal for outside. Output.



+CR01-80W3
ÖLFLEX 110
12x0,5
25 m

Signal for outside. Input. Signal for outside. Input. Signal for outside. Input. Signal for outside. Input.

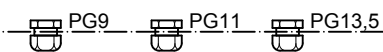
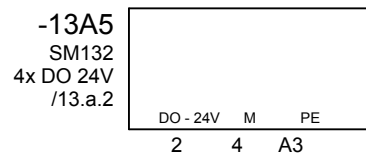
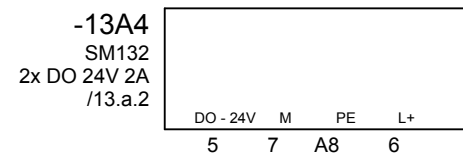
Signal for outside. Output. Signal for outside. Output. Signal for outside. Output. Signal for outside. Output.



Spare.

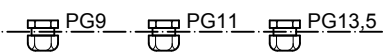
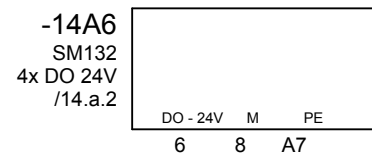
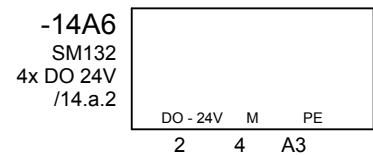
Spare.

Spare.



Spare.

Spare.

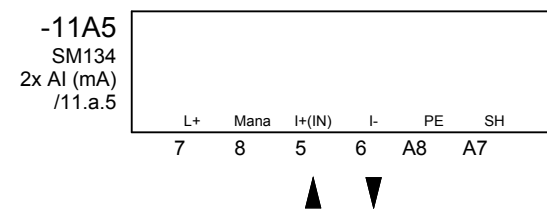


Spare.

Spare.

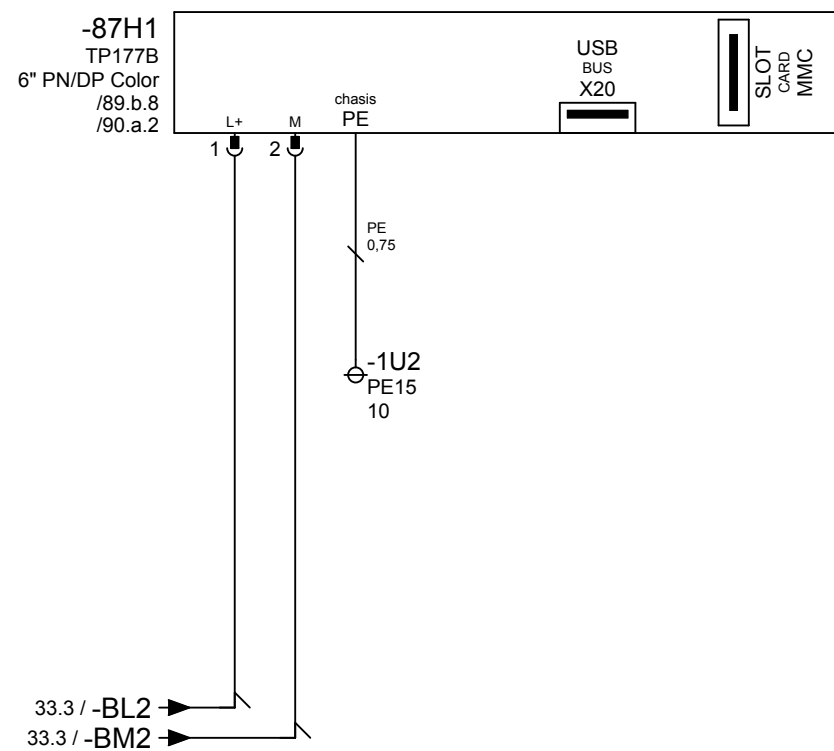
Spare.

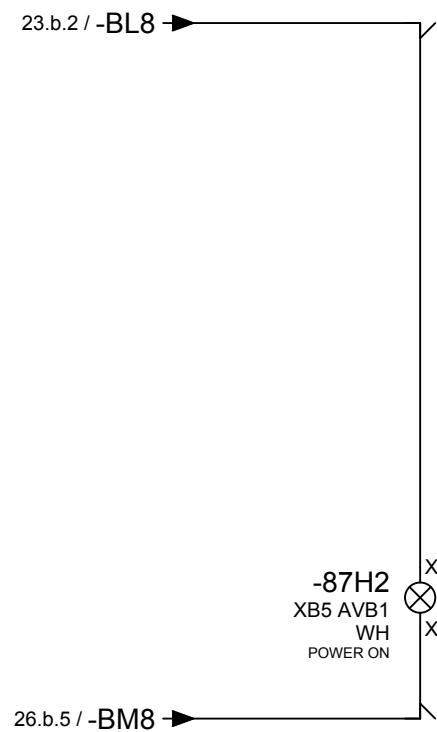
Maximum current from the terminals L + = 30 mA.



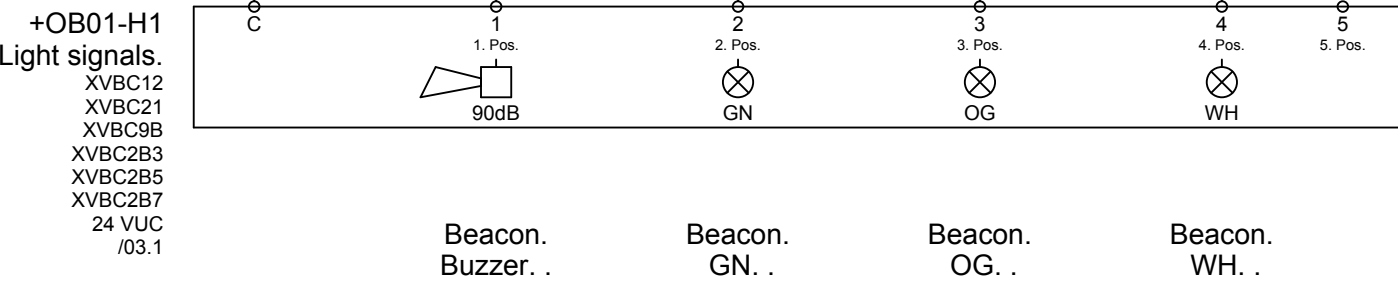
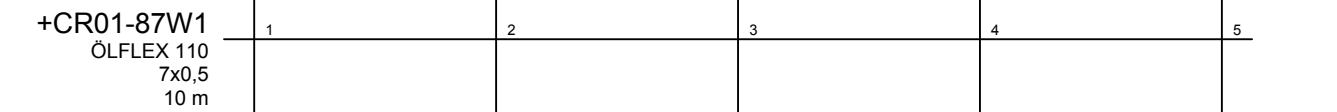
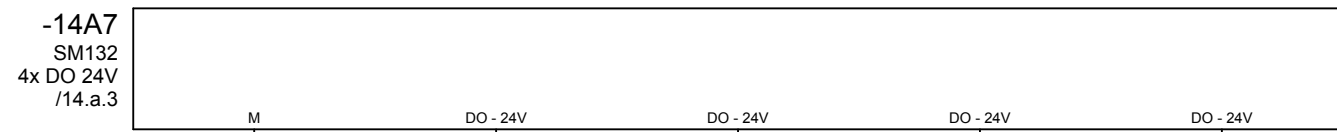
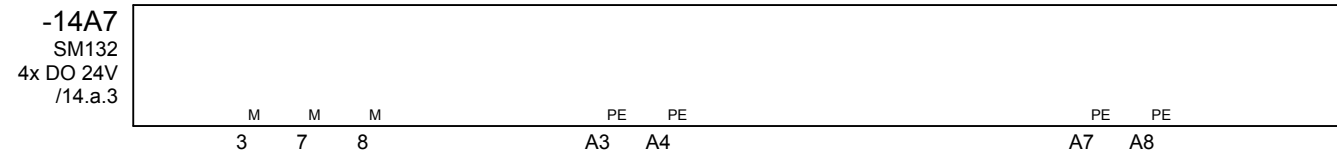
PG9 PG11 PG13.5

Spare.
Passive AI. Passive
sensor. 0-20mA.

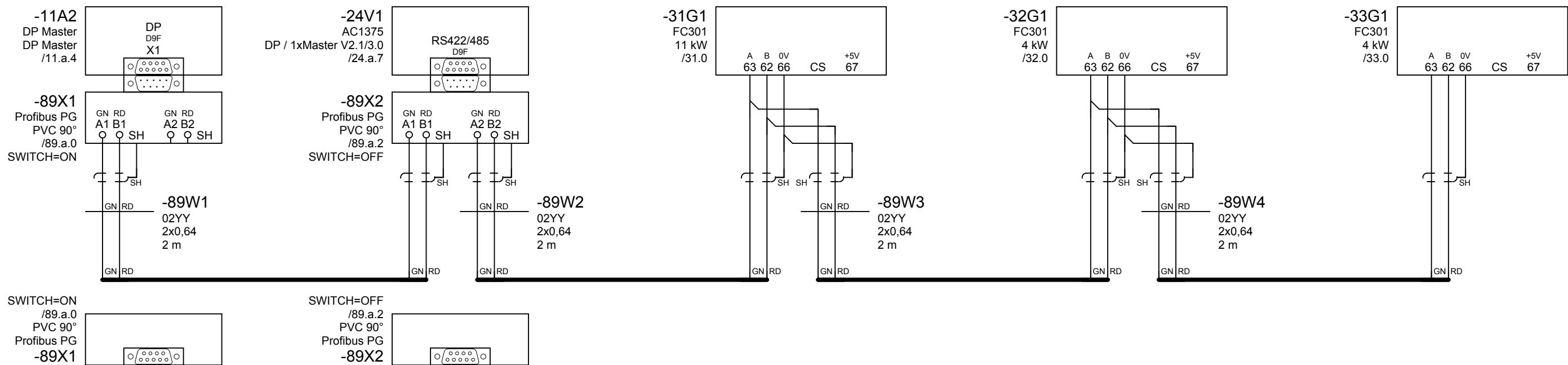




Indicator.
POWER ON



PG11



Profibus.
11A2.

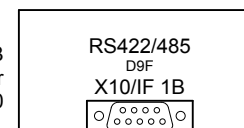
Profibus.
AS-i.

Profibus.
Converter.
31G1.

Profibus.
Converter.
32G1.

Profibus.
Converter.
33G1.

-87H1
 TP177B
 6" PN/DP Color
 /87.a.0



PG11 PG13.5

Profibus.
 87H1.



Profinet.
ET200S.
11A1.

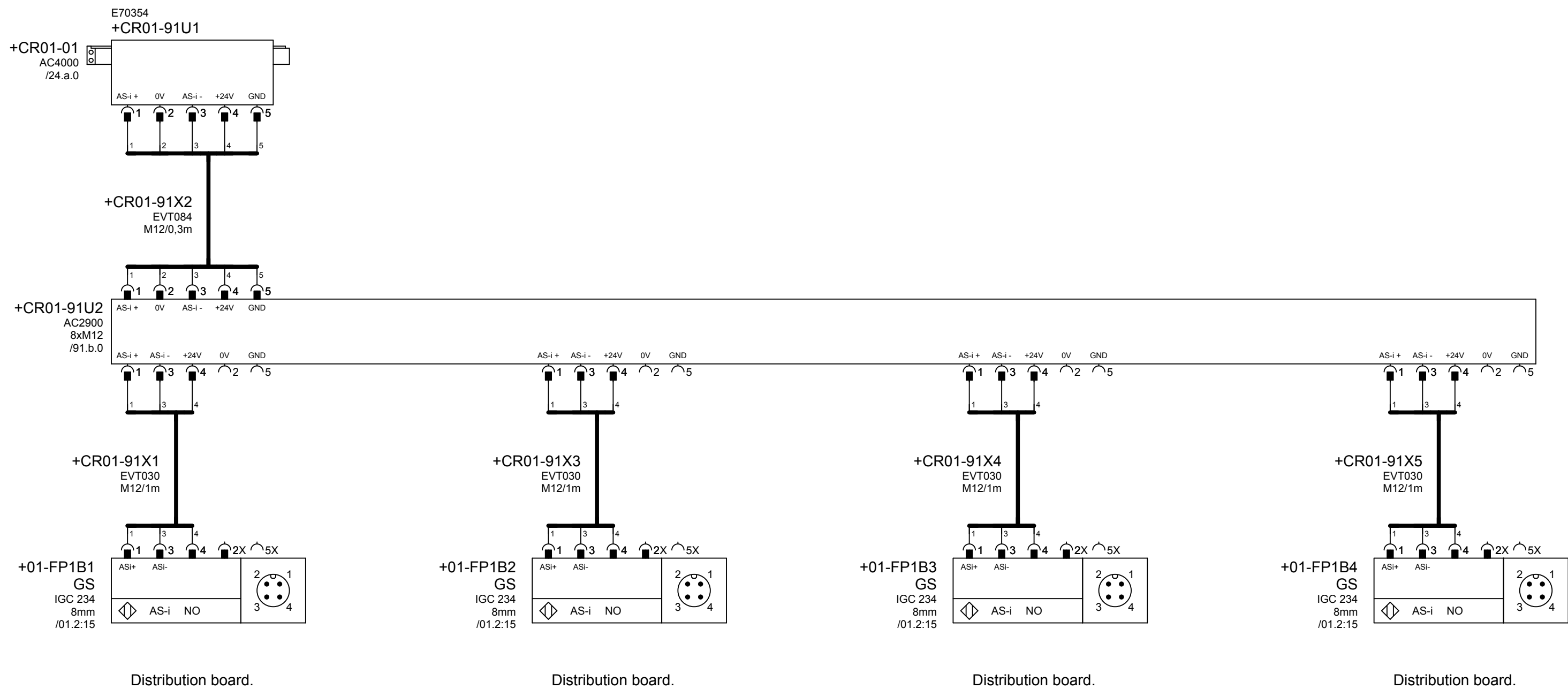
Profinet.
87H1.

Profinet.
ET200S.
11A1.

Profinet.
ET200S.
11A1.

+CR01-90W1
J-02YSCY
2x2x0,64
25 m
↓
+RM02A90.a.0 / -PN01

PG11 PG13.5 PG11 PG13.5

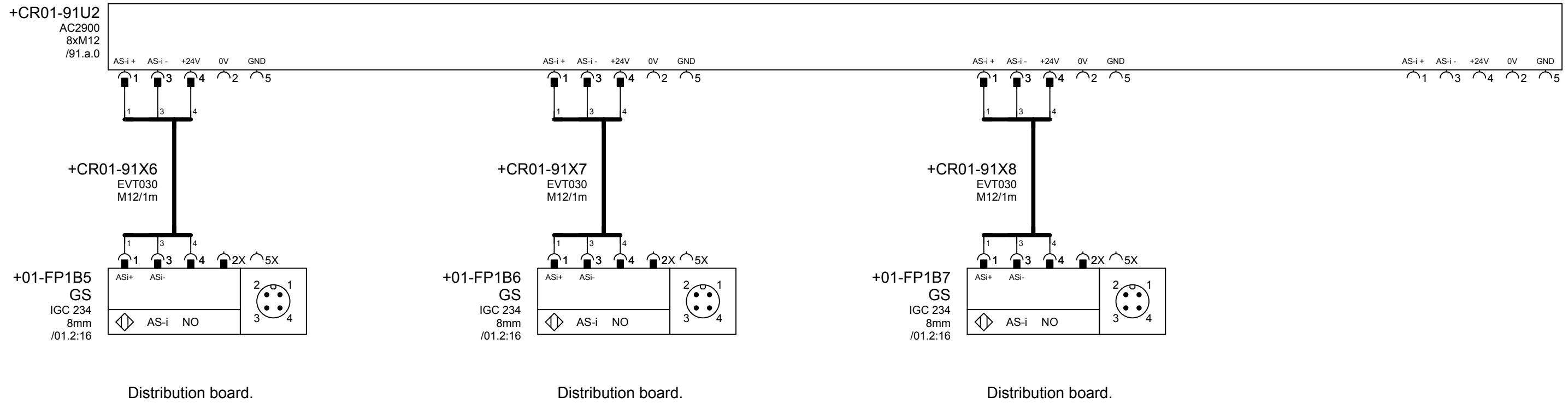


Distribution board.

Distribution board.

Distribution board.

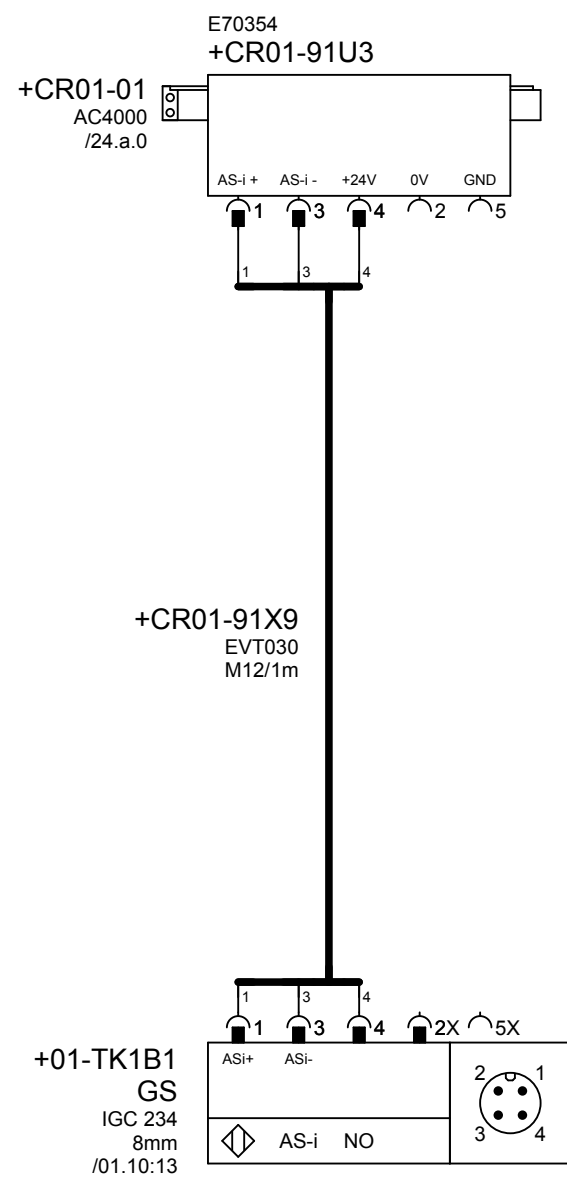
Distribution board.



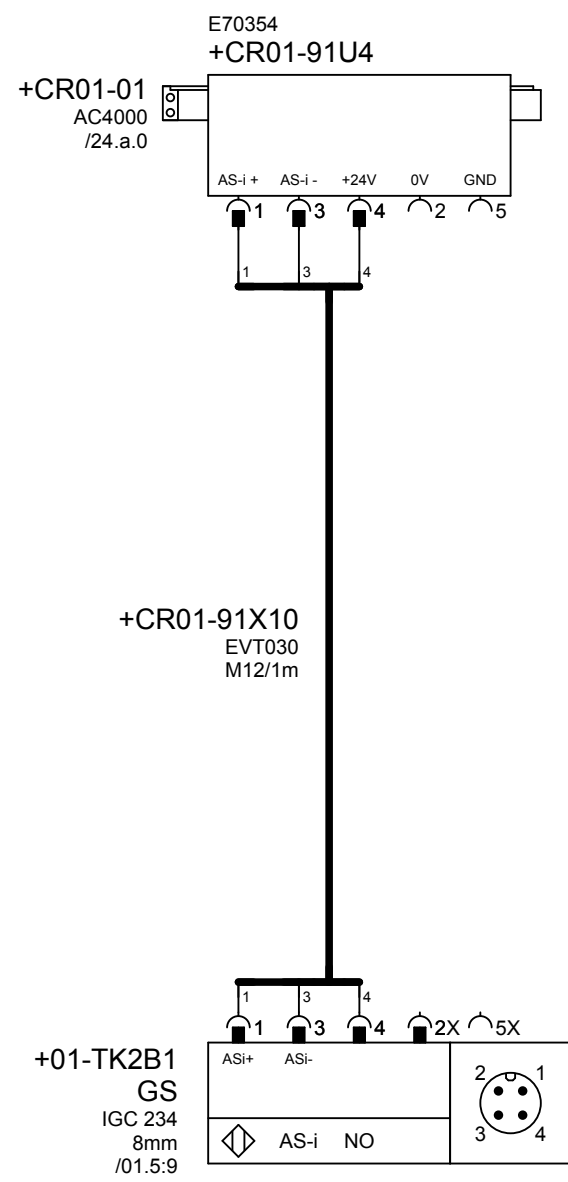
Distribution board.

Distribution board.

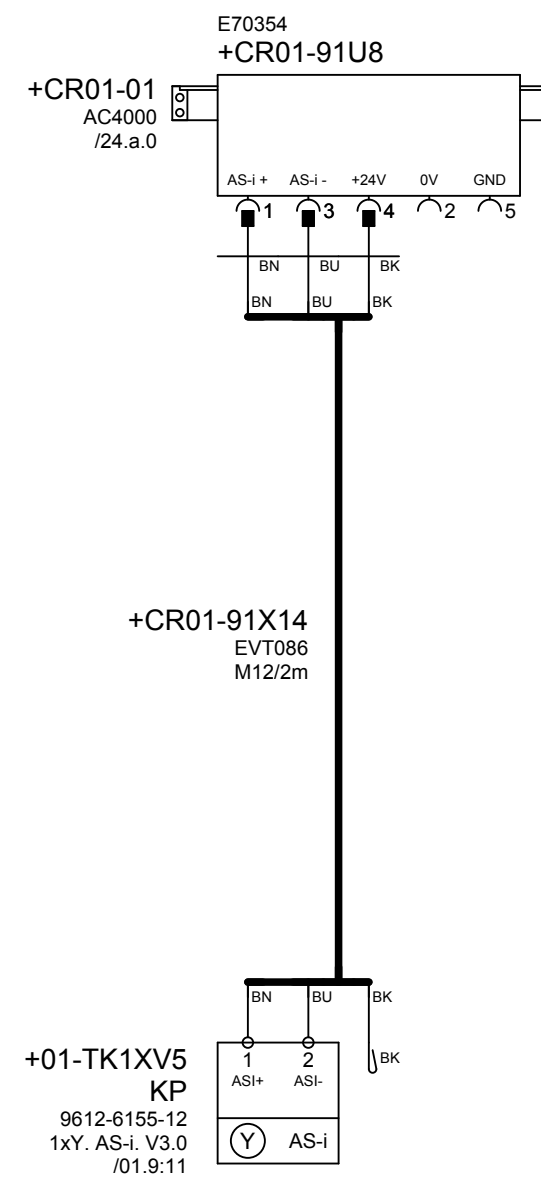
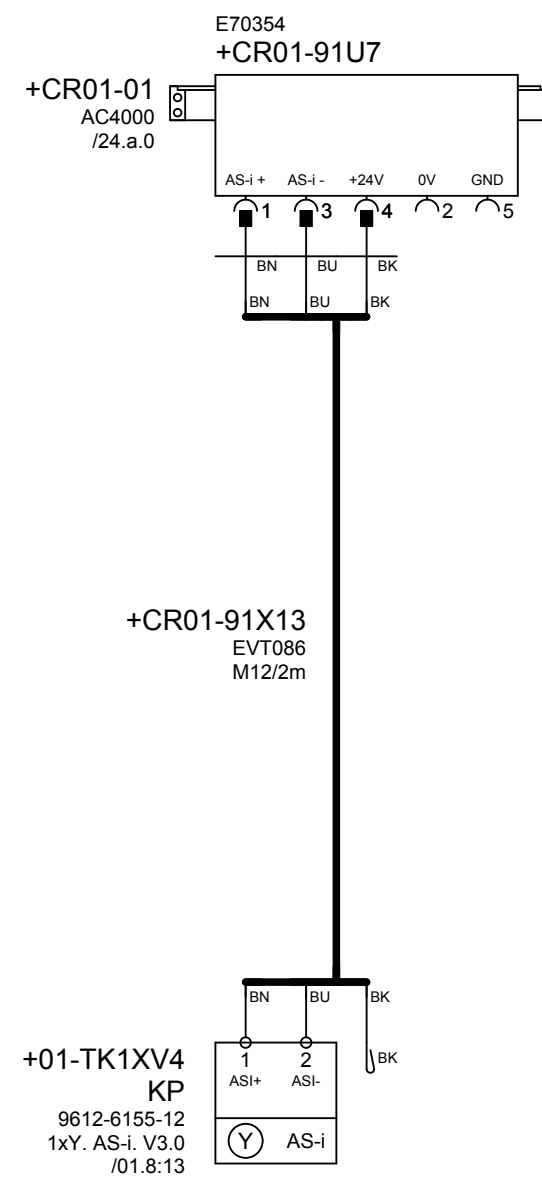
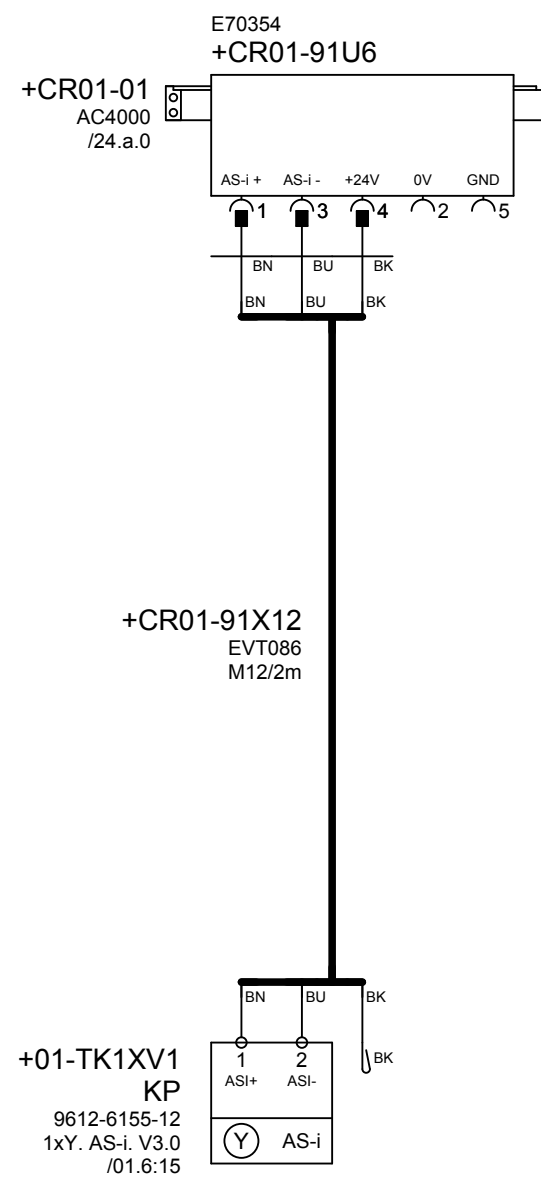
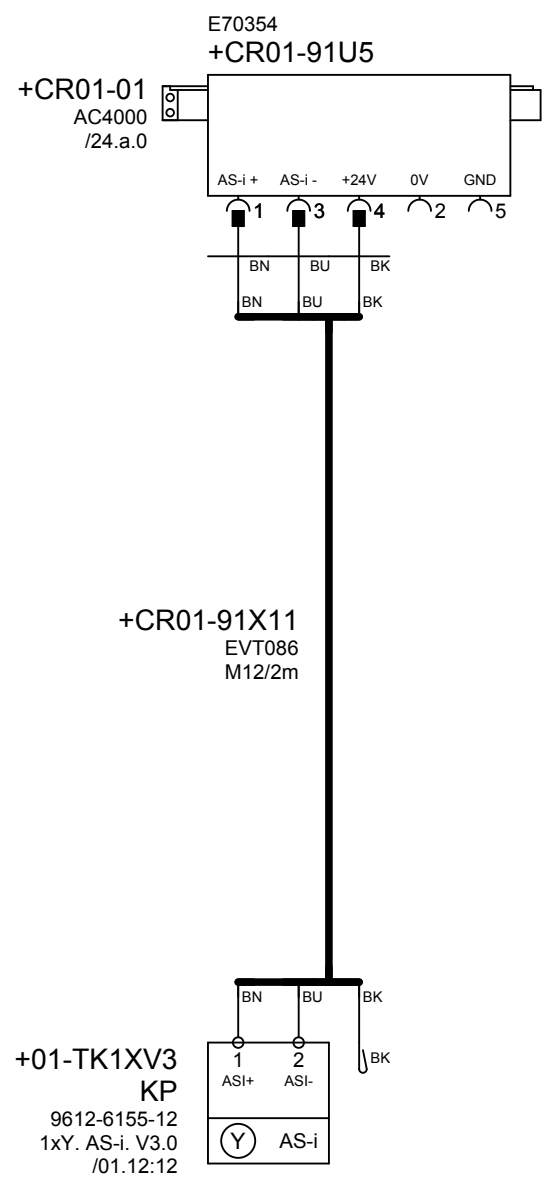
Distribution board.

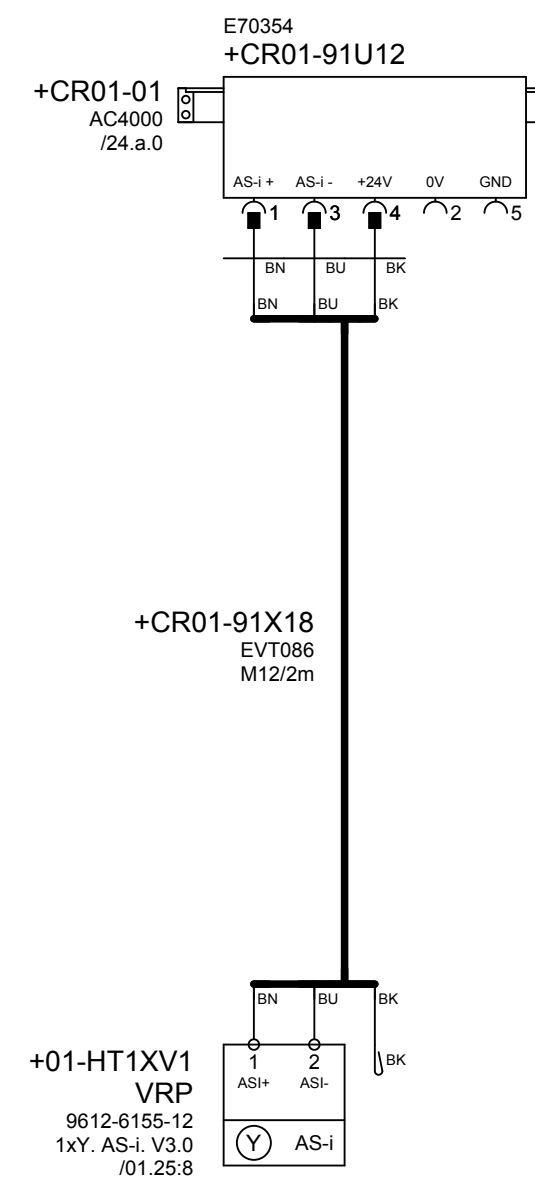
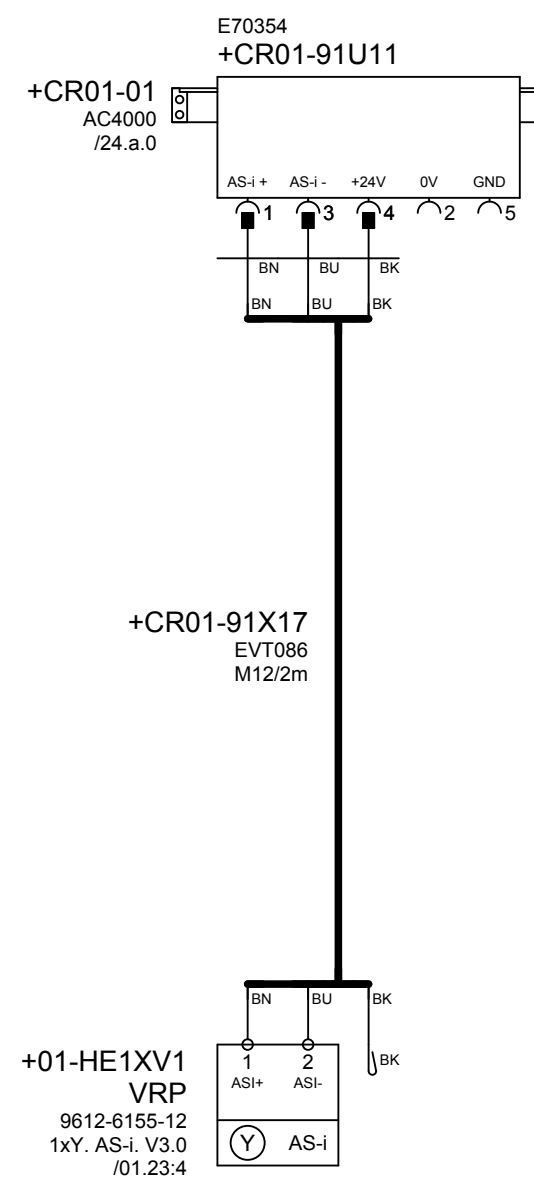
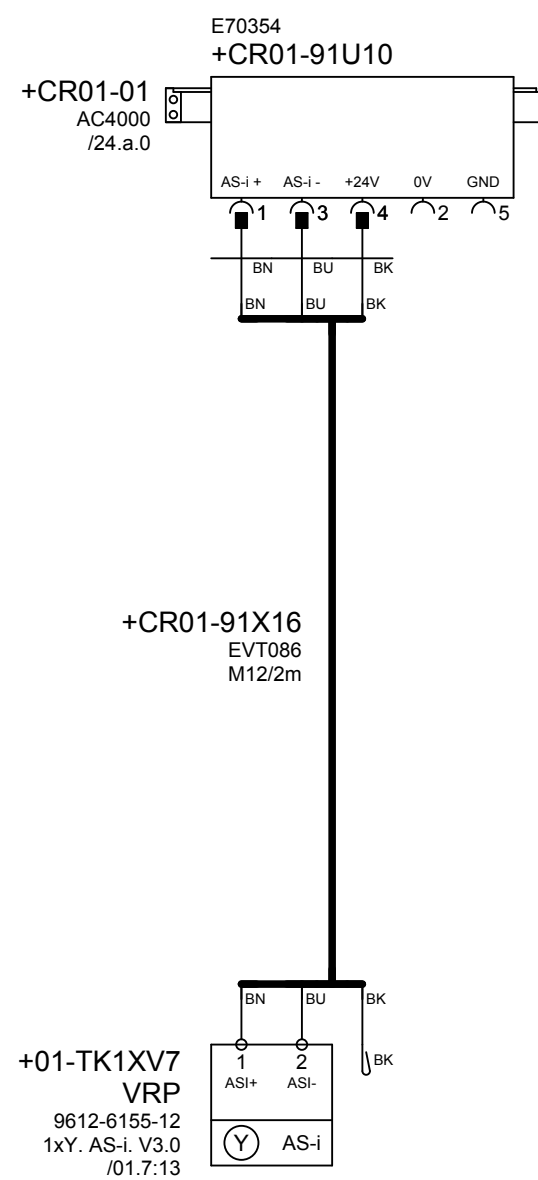
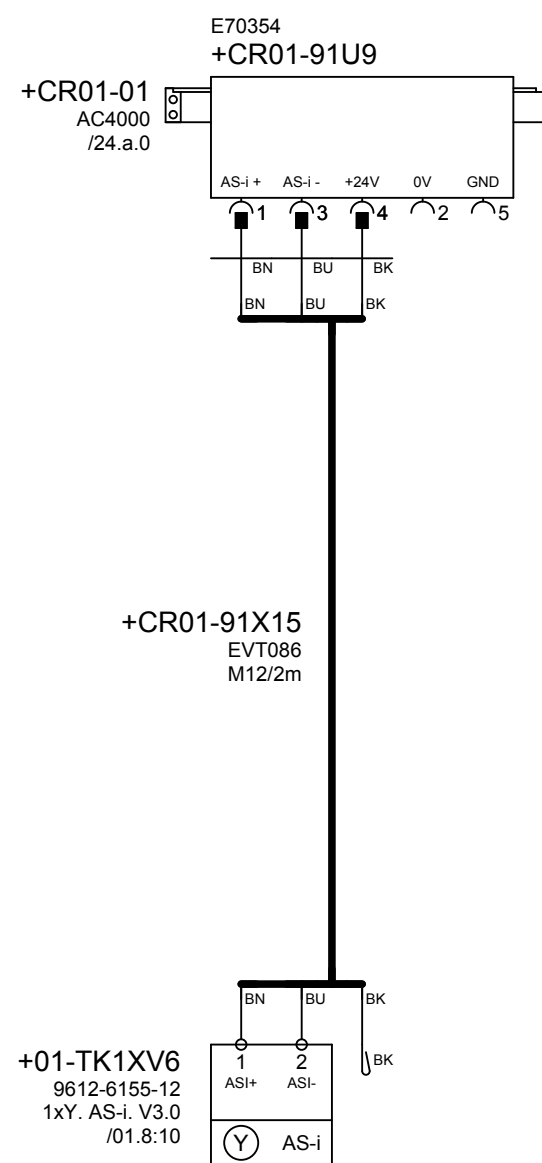


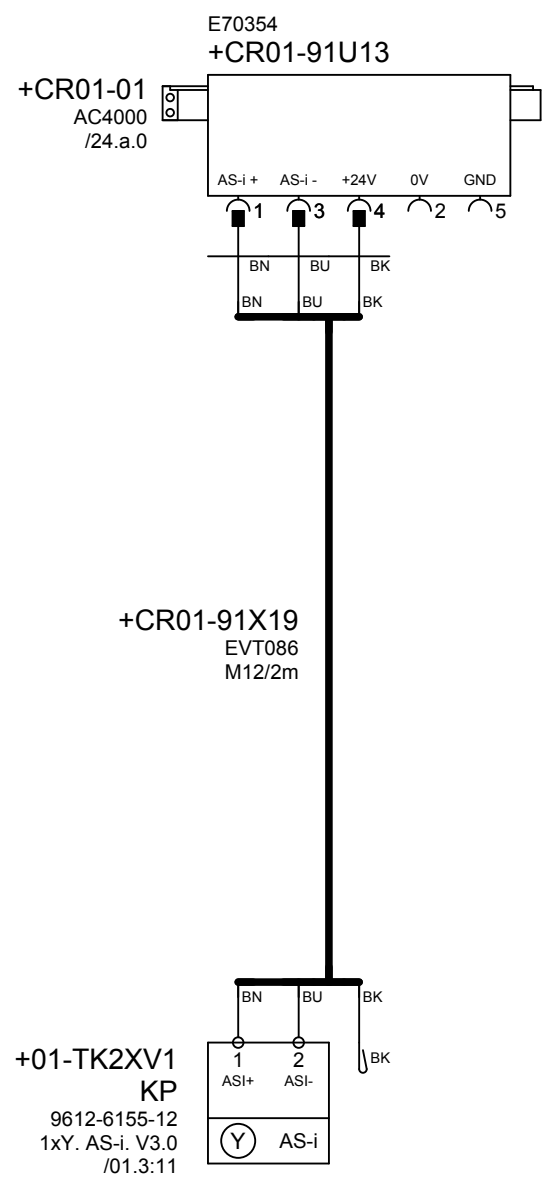
1=Lid closed.

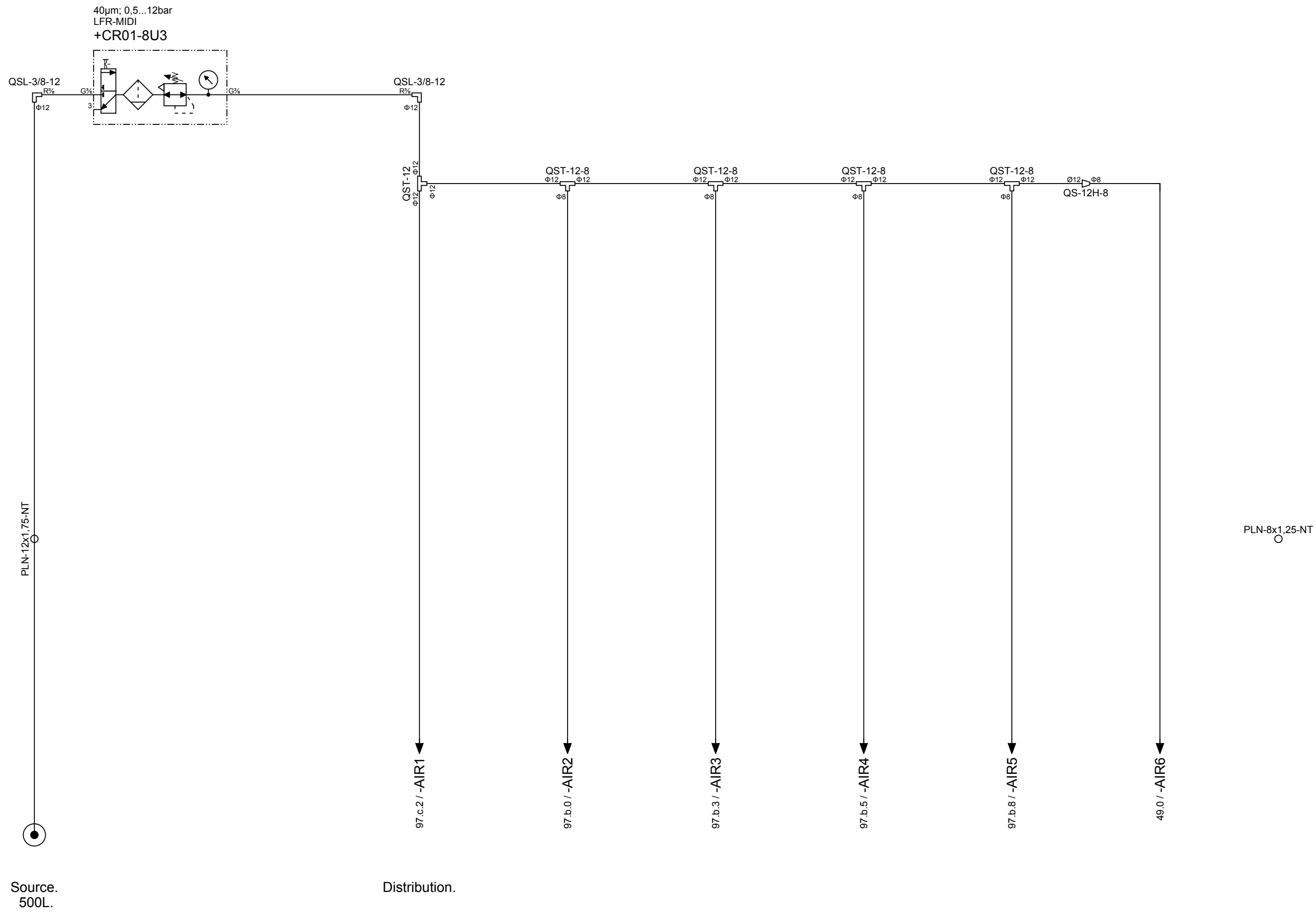


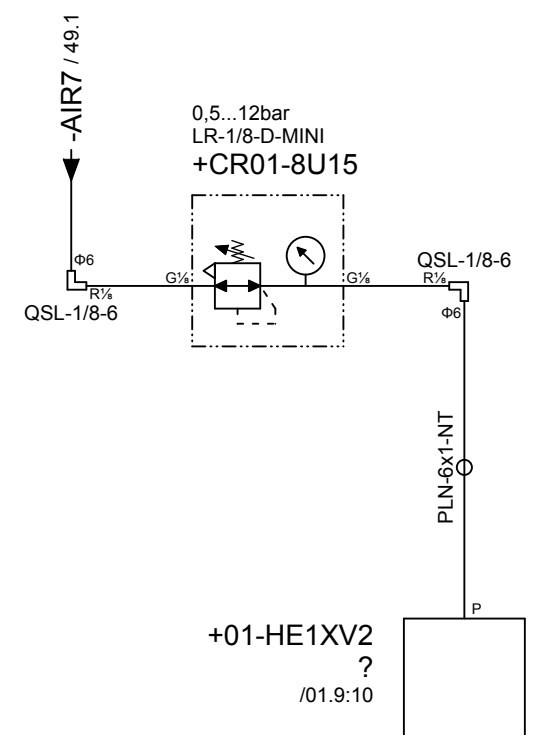
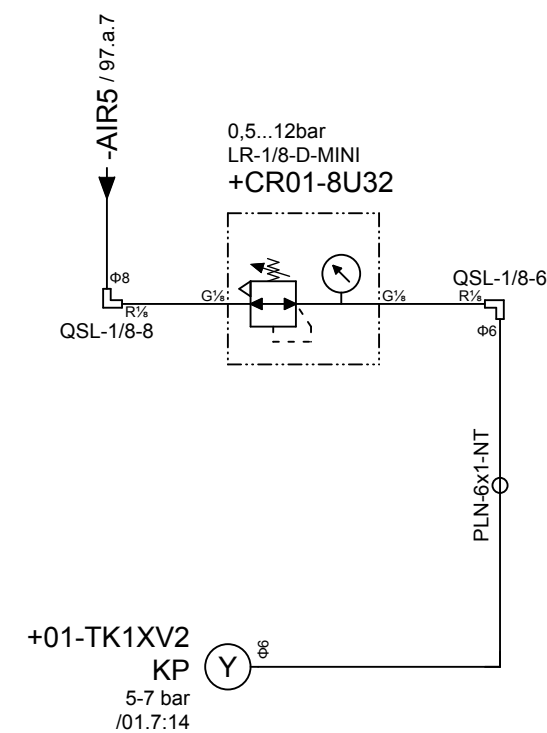
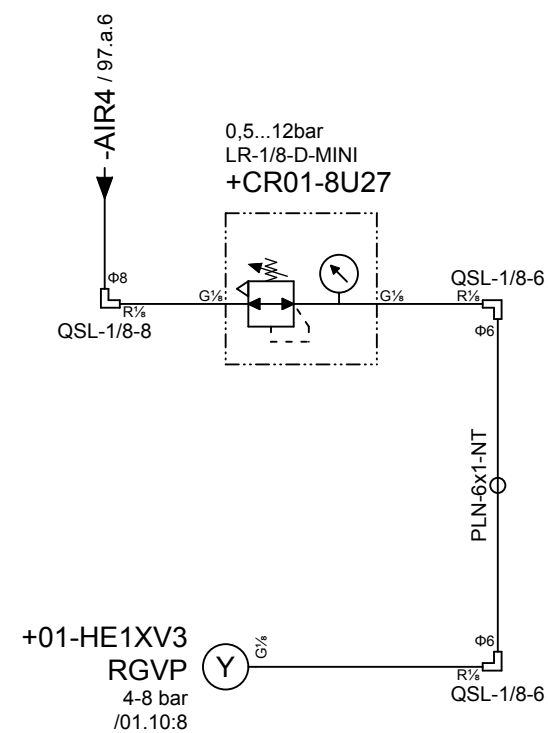
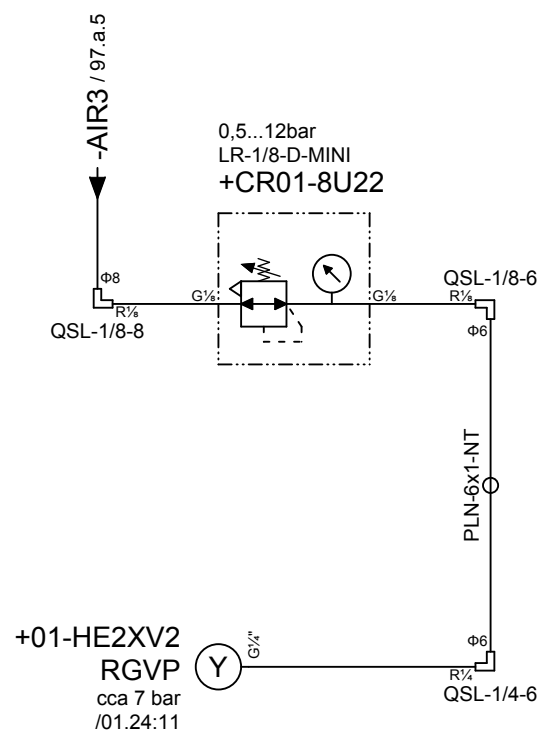
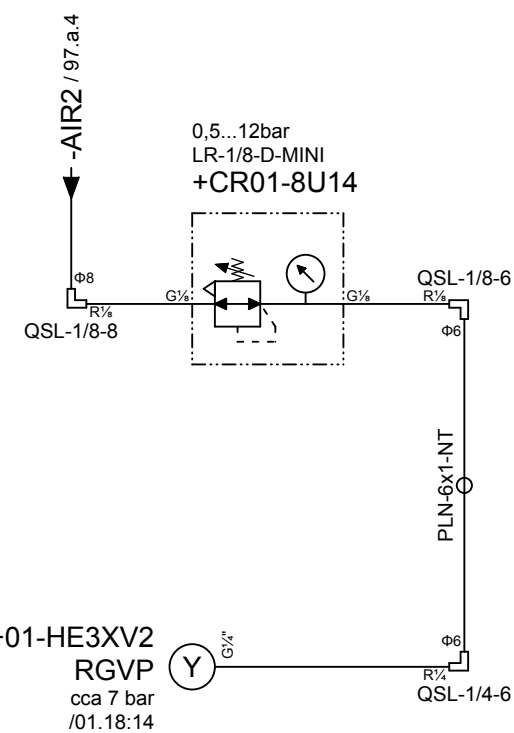
1=Lid closed.











Constant pressure valve.

PLN-12x1,75-NT

PLN-6x1-NT

-AIR1 / 97.a.3
QST-12

+01-TK1XV1
KP
3-9 bar
/01.6:15

+01-TK1XV3
KP
3-9 bar
/01.12:12

+01-TK1XV4
KP
3-9 bar
/01.8:13

+01-TK1XV5
KP
3-9 bar
/01.9:11

+01-TK1XV6
3-9 bar
/01.8:10

+01-TK1XV7
VRP
3-9 bar
/01.7:13

+01-HE1XV1
VRP
3-9 bar
/01.23:4

+01-HT1XV1
VRP
3-9 bar
/01.25:8

+01-TK2XV1
KP
3-9 bar
/01.3:11

/49.3
5,5 W
SCG356A058
+01-EB1XV2

+01-HE2XV1
VP
4-10 bar
/01.25:12

/49.6
5,5 W
SCG356A058
+01-EB1XV3

+01-HE3XV1
VP
4-10 bar
/01.19:15



Cable. Tube. Diameter. Quantity.

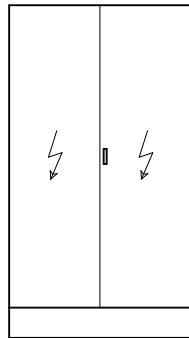
5 mm.	9 pcs.
6 mm.	5 pcs.
7 mm.	15 pcs.
8 mm.	5 pcs.
9 mm.	6 pcs.
10 mm.	1 pcs.
11 mm.	2 pcs.
12 mm.	2 pcs.
15 mm.	1 pcs.

Channel width for cables: 400 mm.

Viewing technology is hidden.

/87.b.0
 24 VUC
 XVBC2B7
 XVBC2B5
 XVBC2B3
 XVBC9B
 XVBC21
 XVBC12
 Light signals.
 +OB02-H1

- WH
- OG
- GN
- 90dB
-



Designation. : -1
 Name. : Enclosure.
 Function. : Technology. 02.
 Type of cabinet. : SE 5855.500
 Dimensions. : 1200x2000x500
 Voltage system. : 3/PEN AC 400/230V 50Hz, TN-C-S
 Main circuits. Un : 400 V - 50 Hz
 Main circuits. In : 160 A
 Control circuits. Un : 24 V DC
 Protective covers. : IP 54 / 20
 Year of manufacture. : 2014
 Serial number. : ---
 Type. : OCEP-P
 Drawings. : 9455



+OB02-1
 STOP
 XAL K01
 /26.a.0



+OB02-2
 STOP
 XAL K01
 /26.a.3

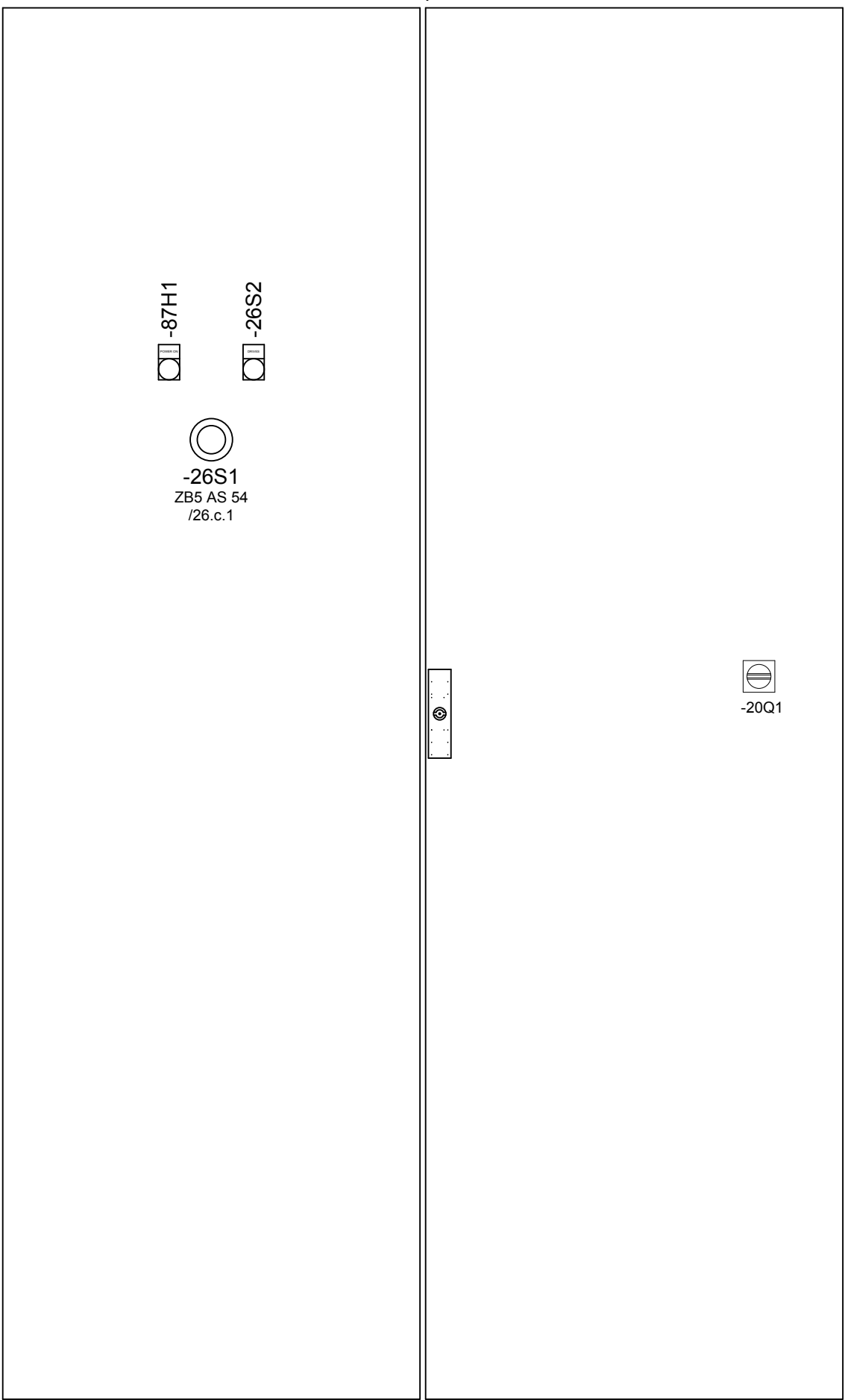


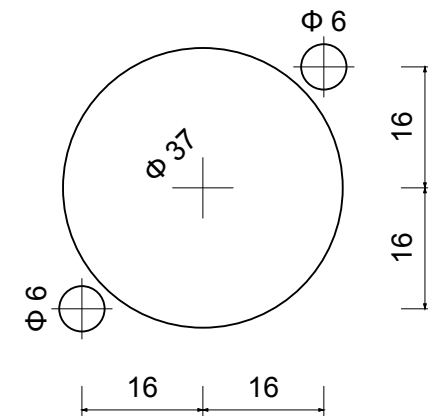
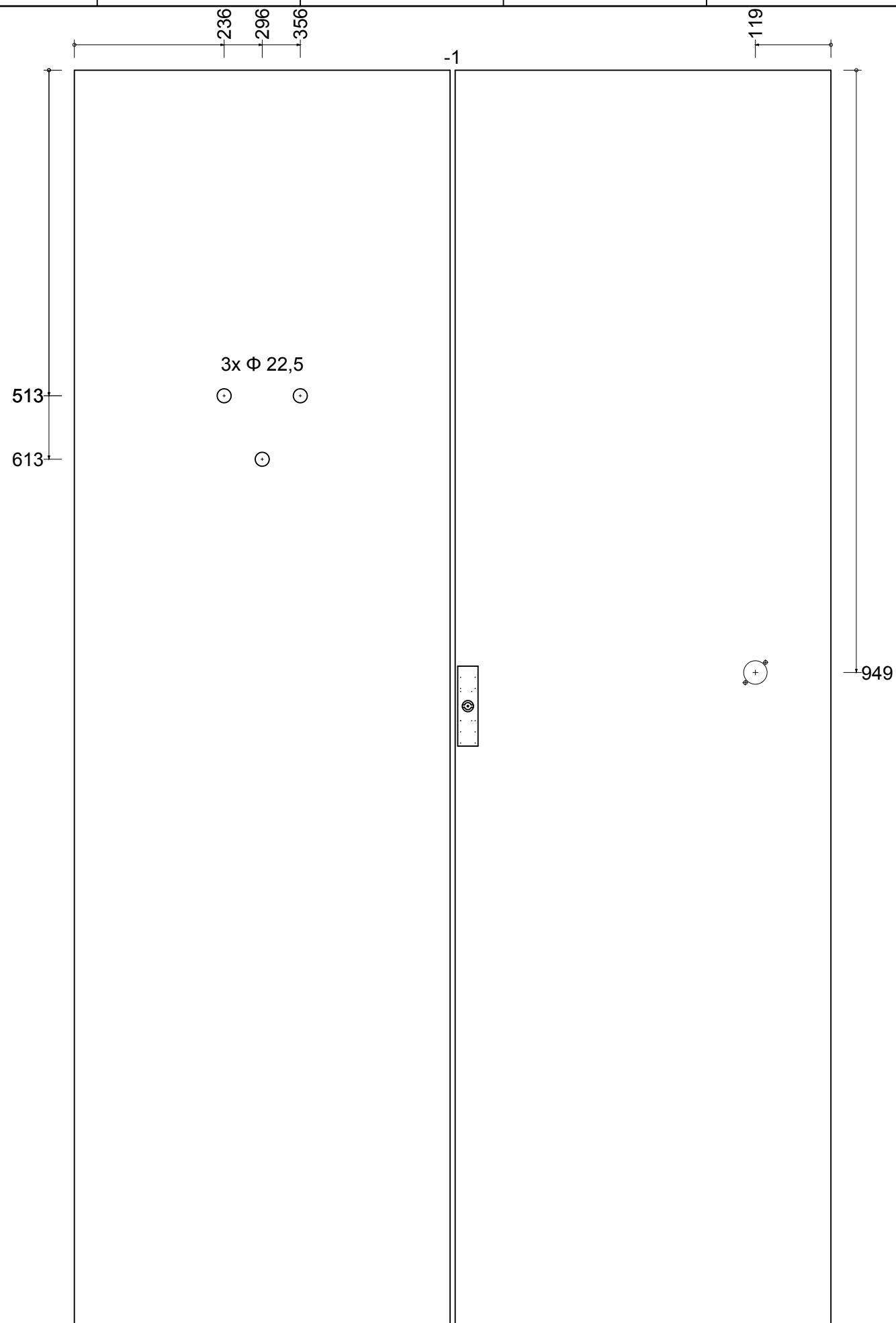
+OB02-3
 STOP
 XAL K01
 /26.a.5

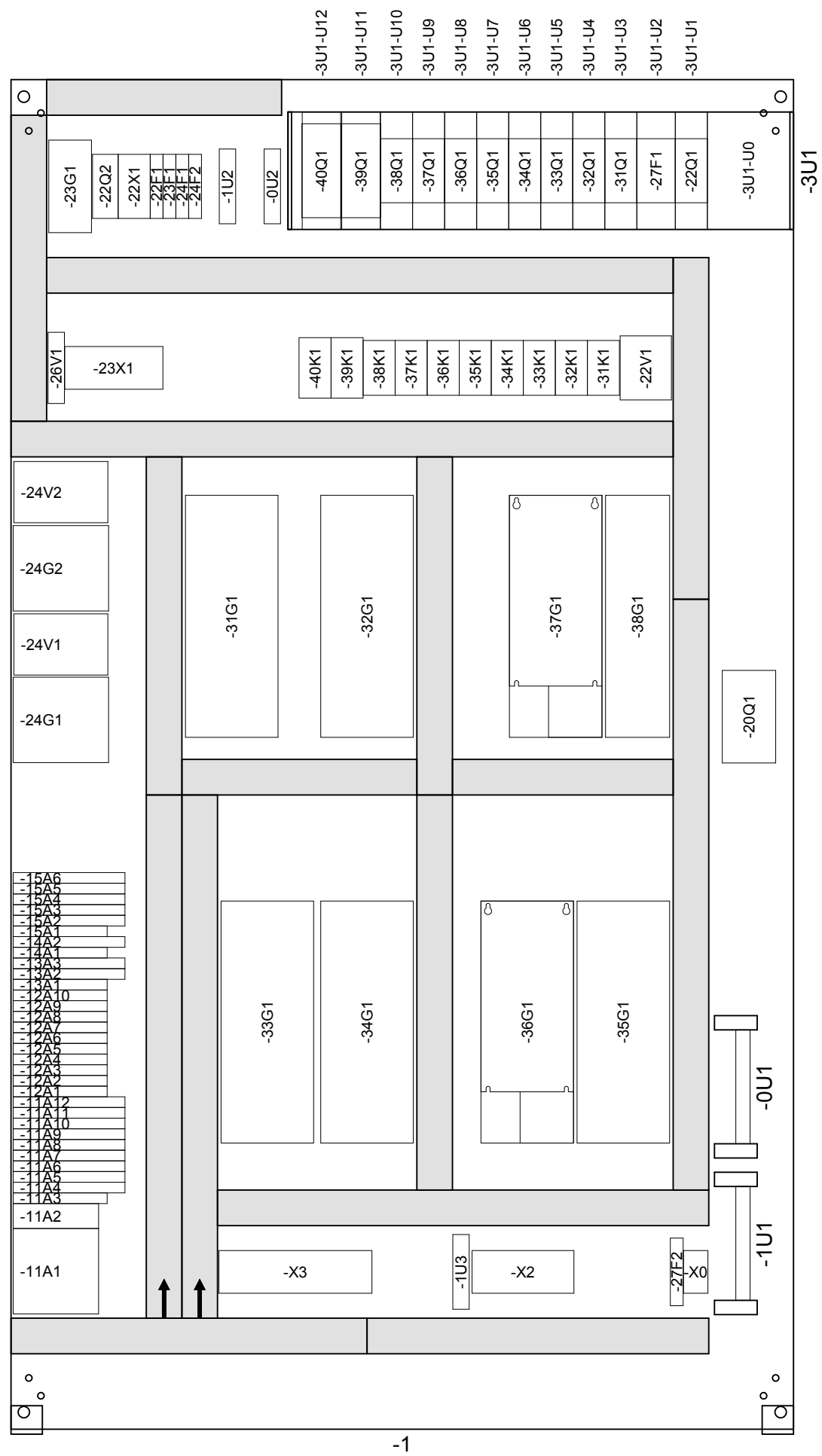


+OB02-4
 STOP
 XAL K01
 /26.a.8

-1

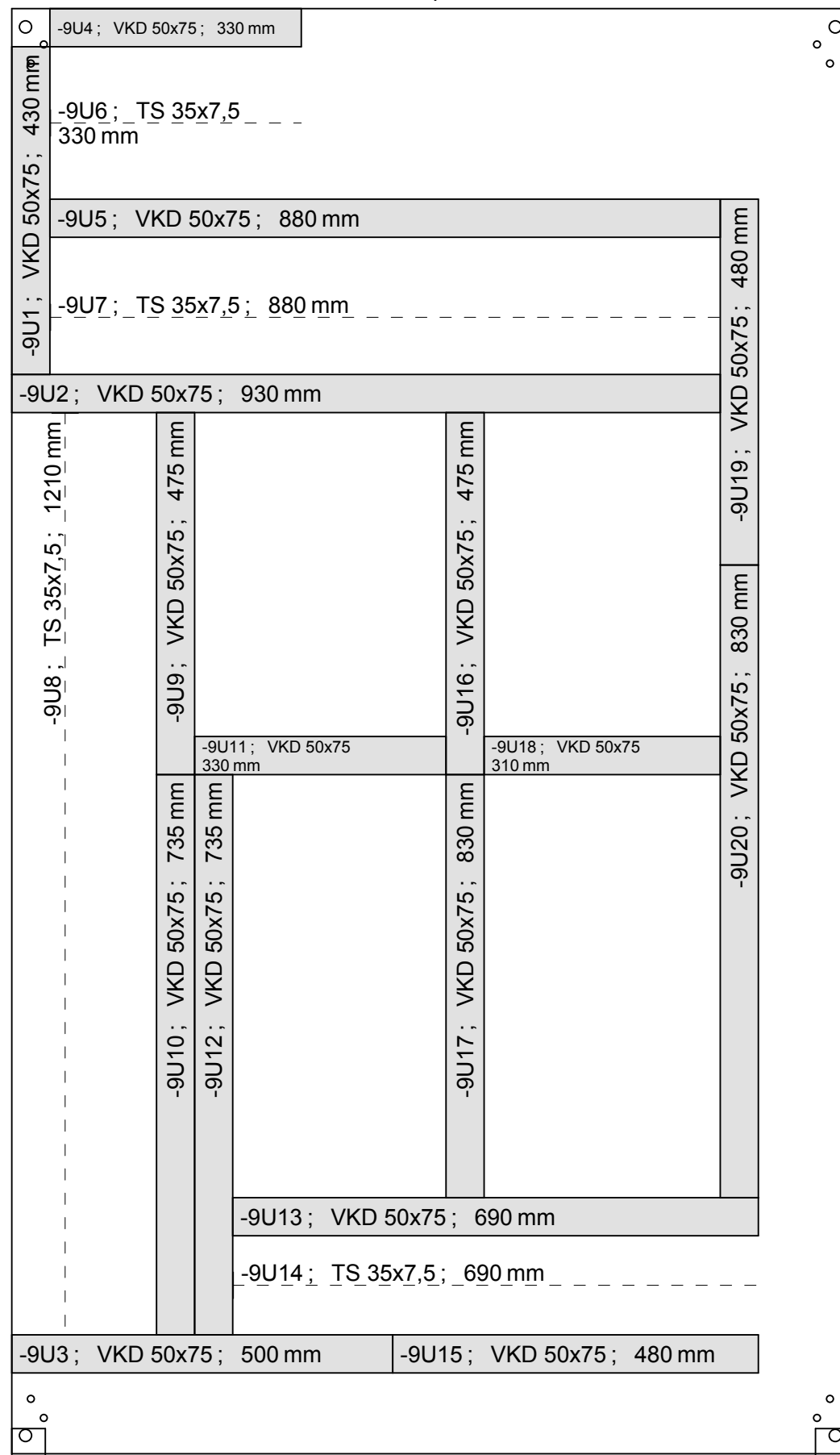


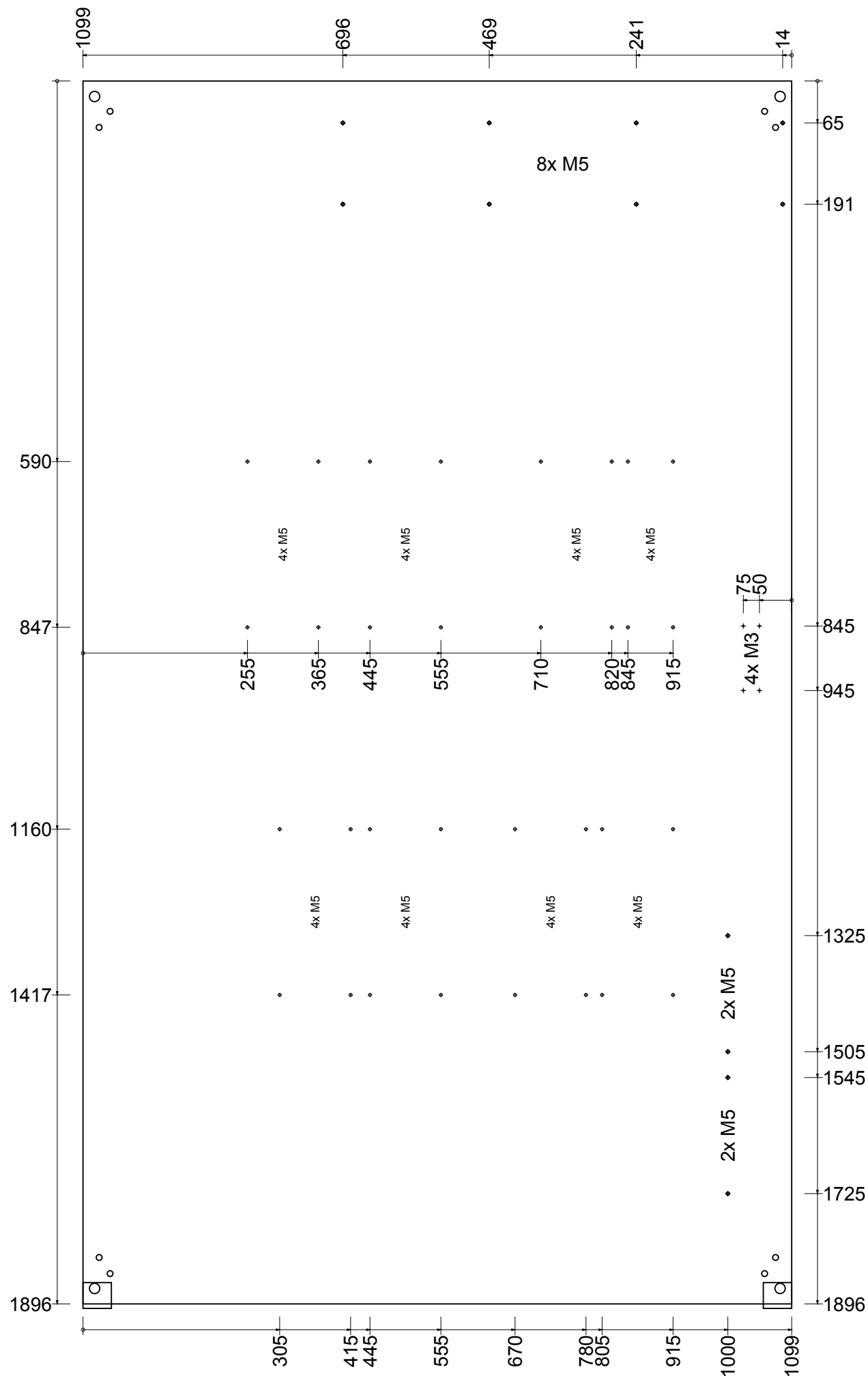


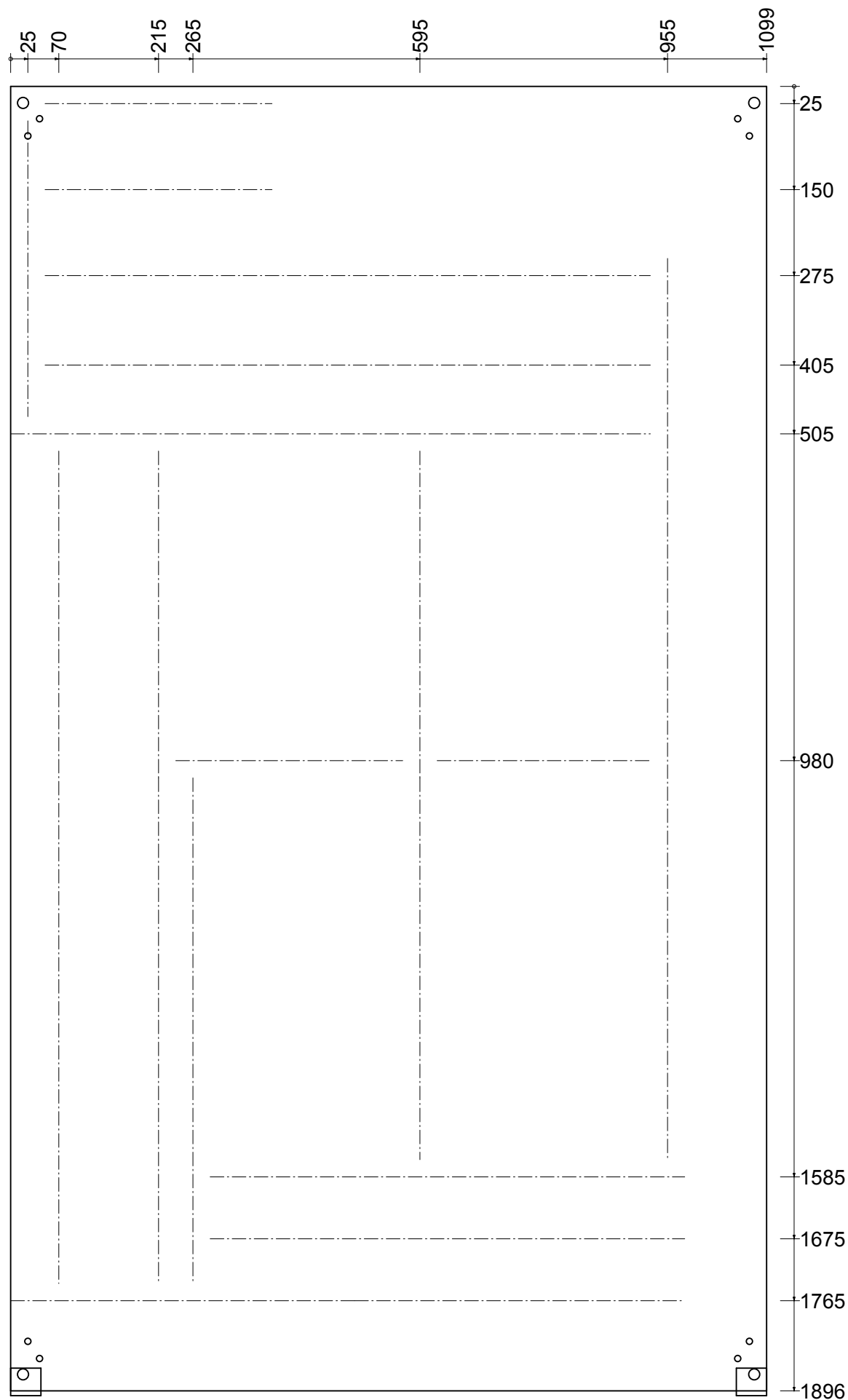


-1

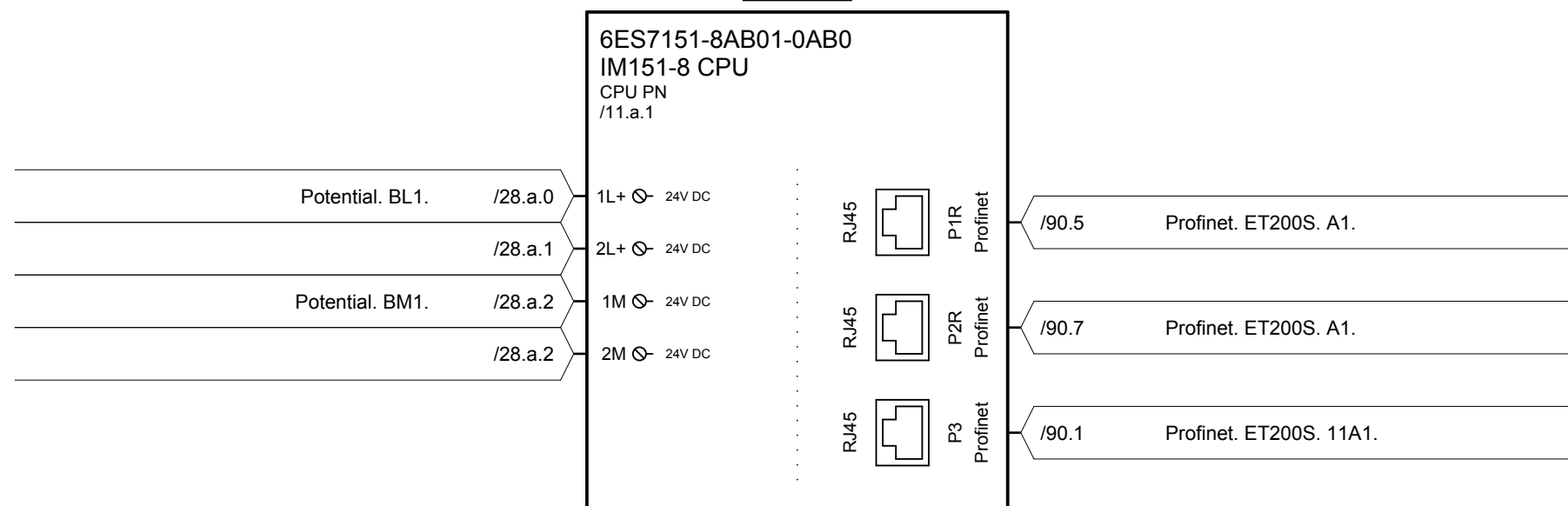
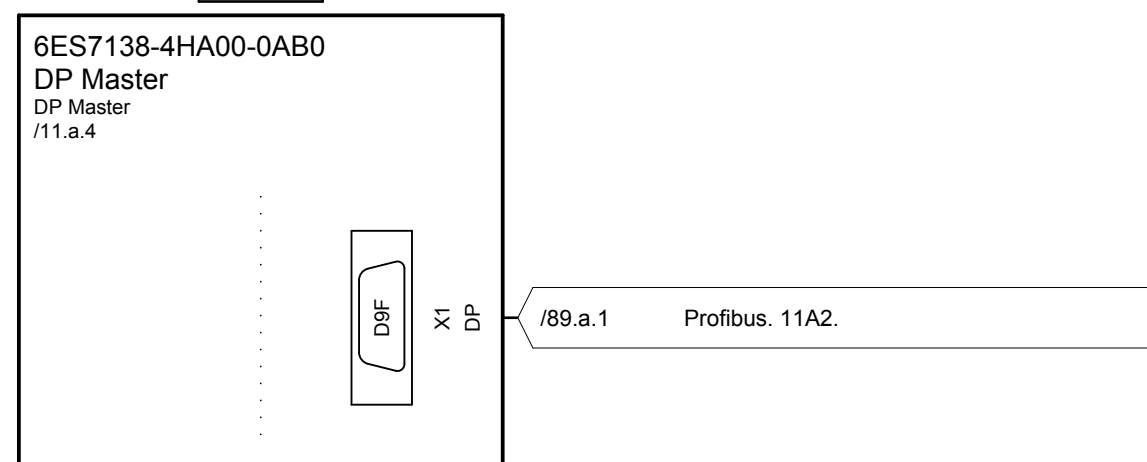
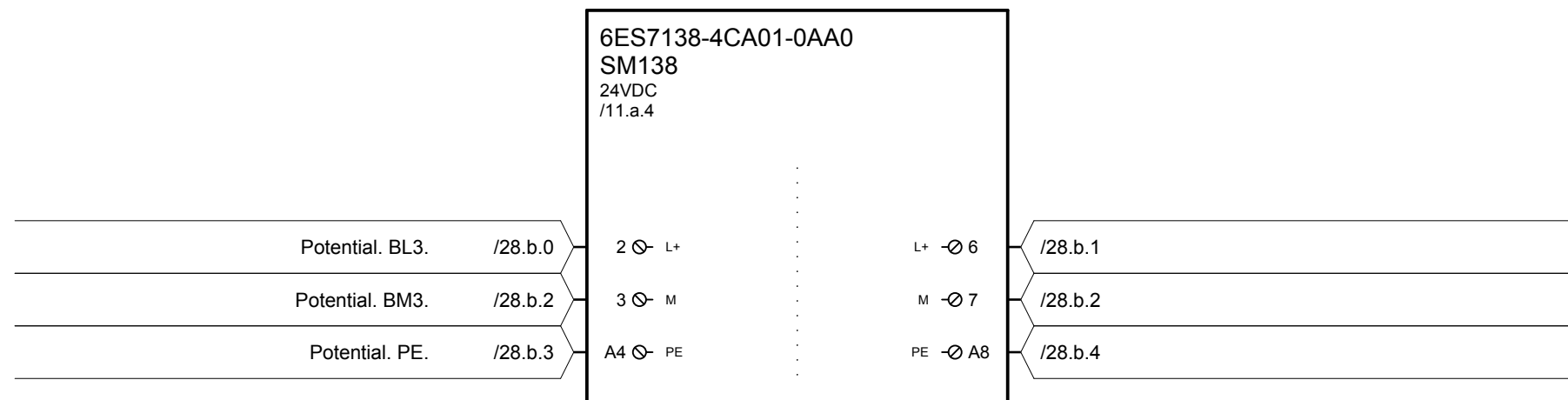
-1

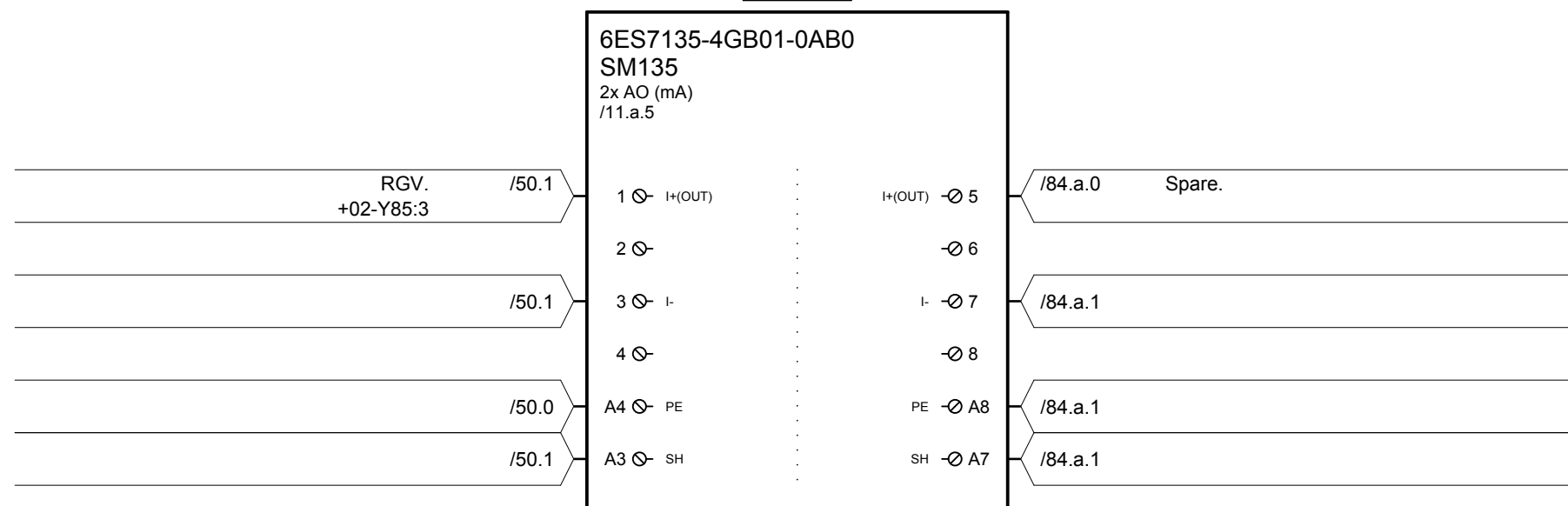
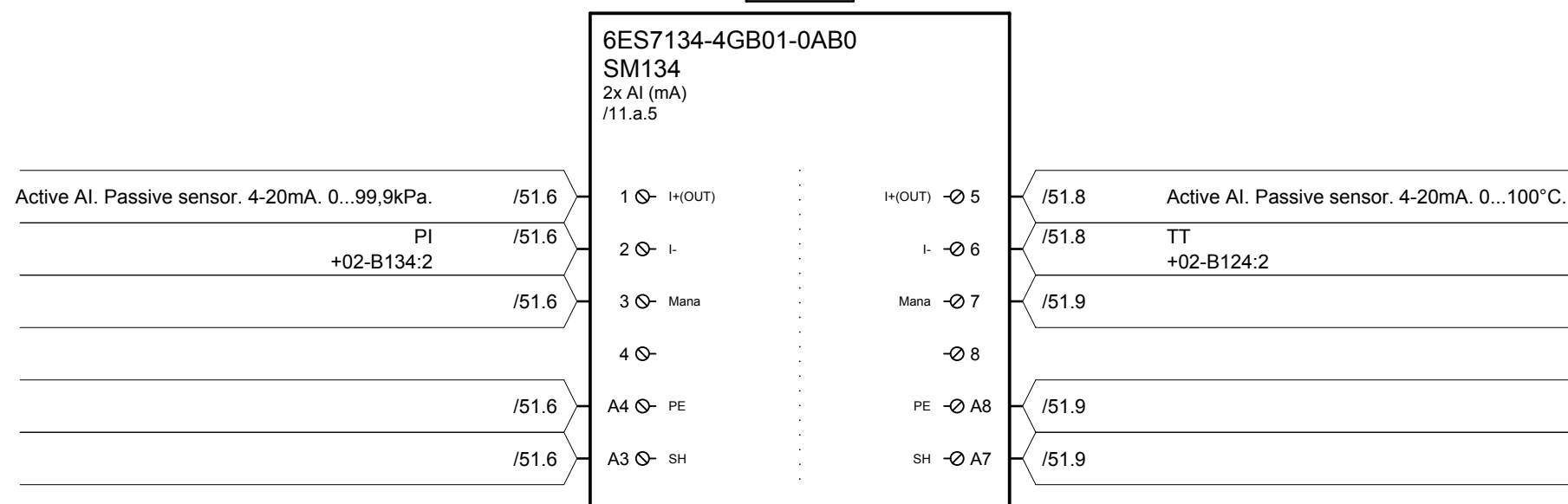
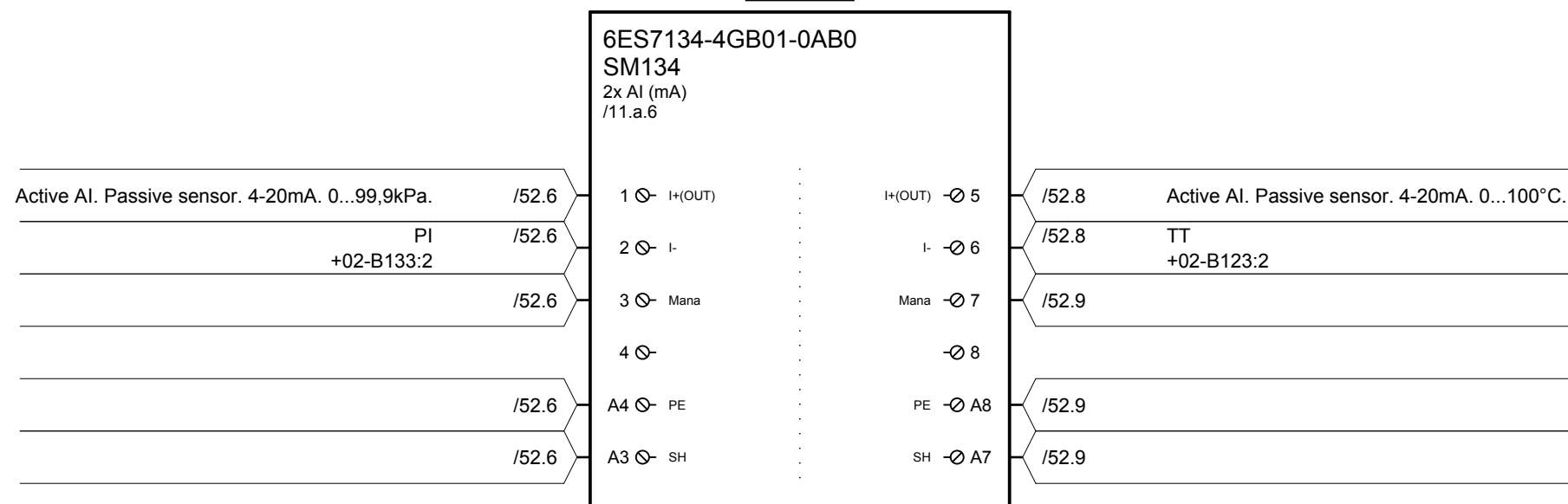


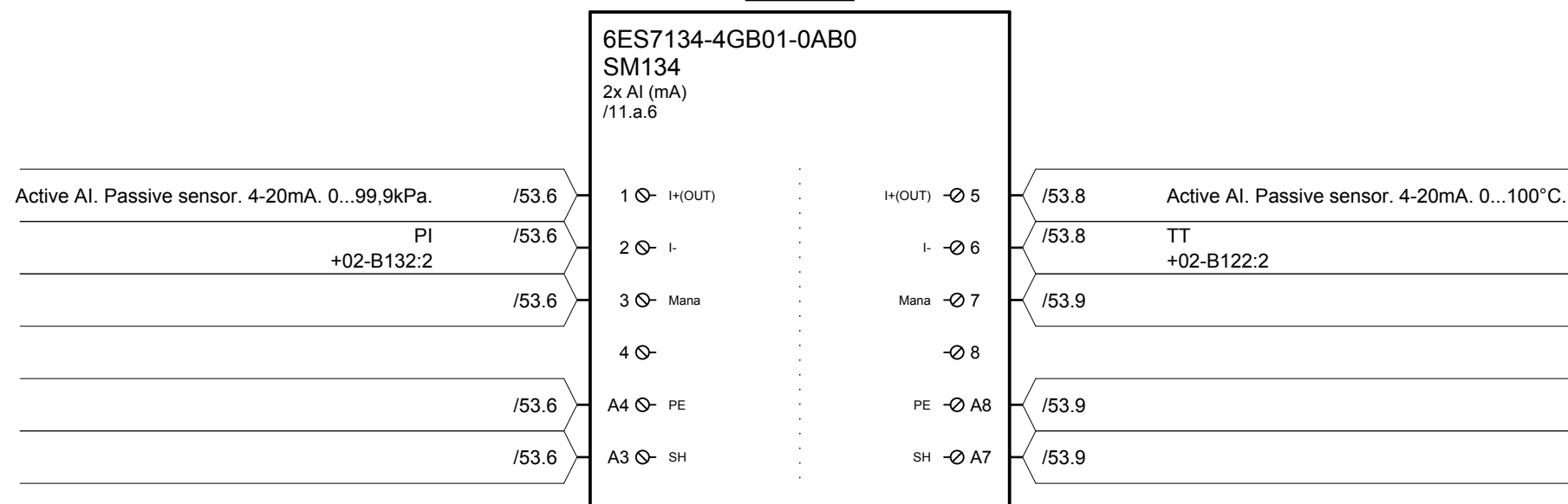
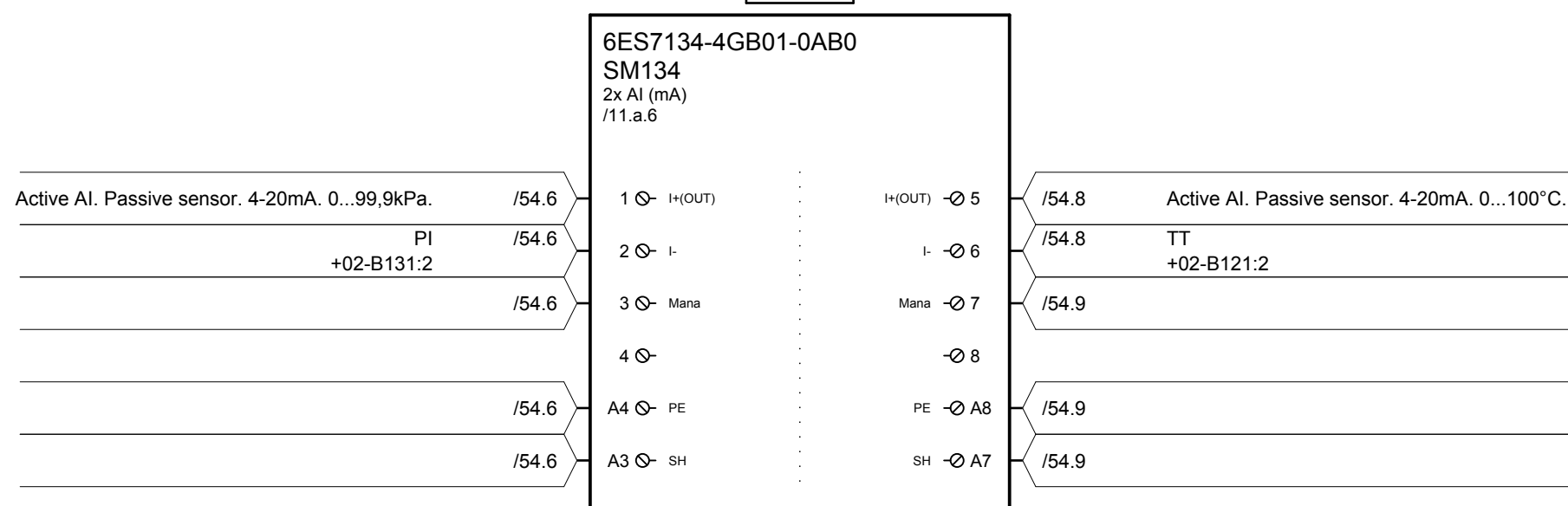
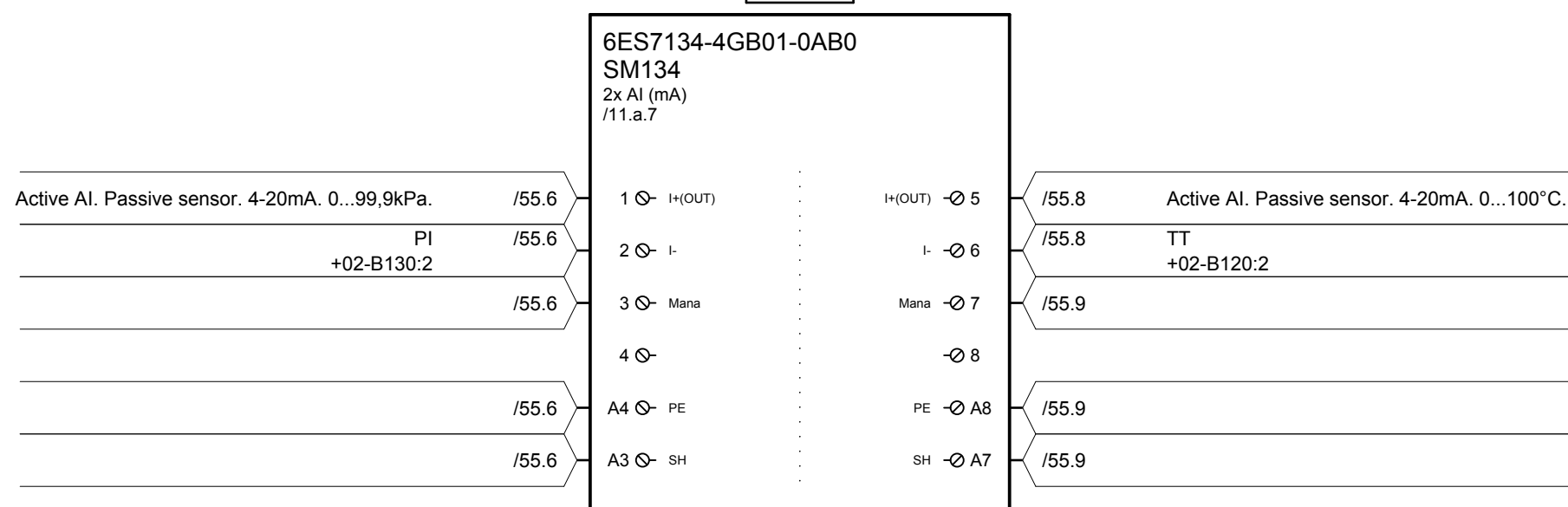




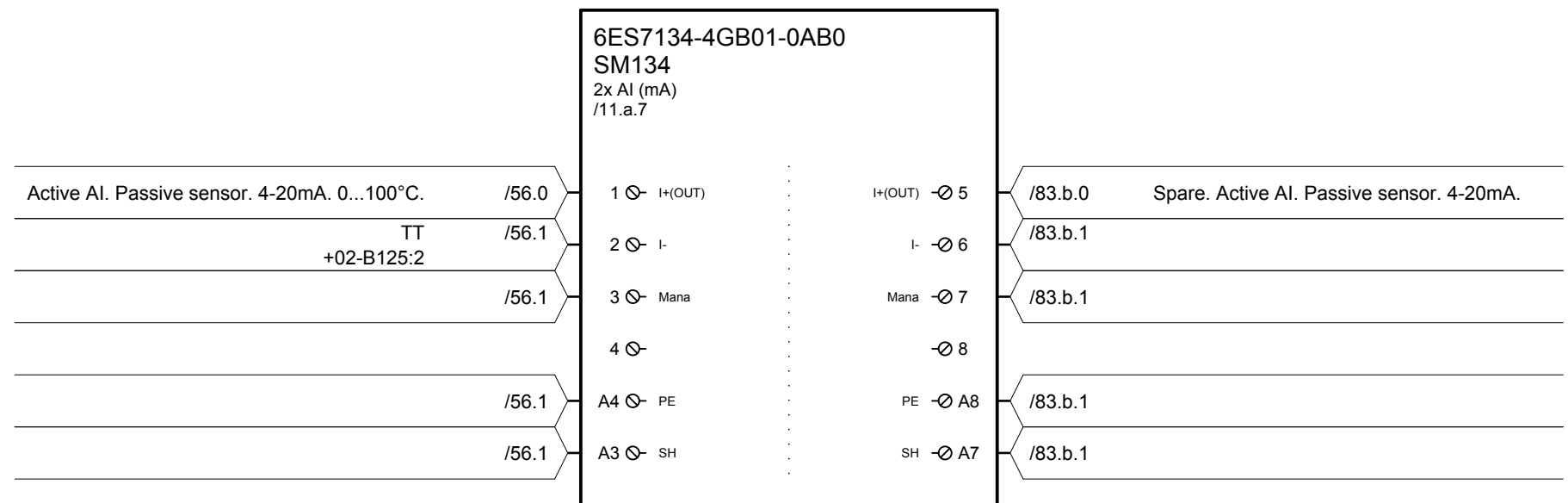
6ES7151-8AB01-0AB0 IM151-8 CPU CPU PN	-11A1
6ES7138-4HA00-0AB0 DP Master DP Master	-11A2
6ES7138-4CA01-0AA0 SM138 24VDC	-11A3
6ES7135-4GB01-0AB0 SM135 2x AO (mA)	-11A4
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A5
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A6
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A7
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A8
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A9
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A10
6ES7134-4GB11-0AB0 SM134 2x AI (mA)	-11A11
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-11A12

-11A1**-11A2****-11A3**

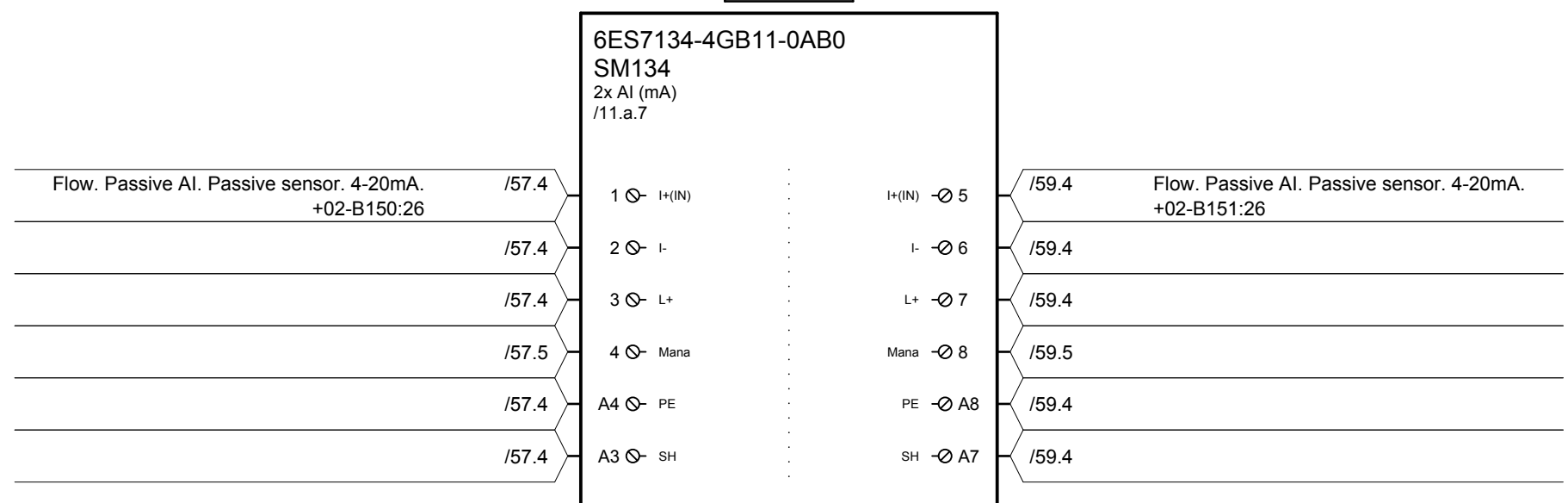
-11A4**-11A5****-11A6**

-11A7**-11A8****-11A9**

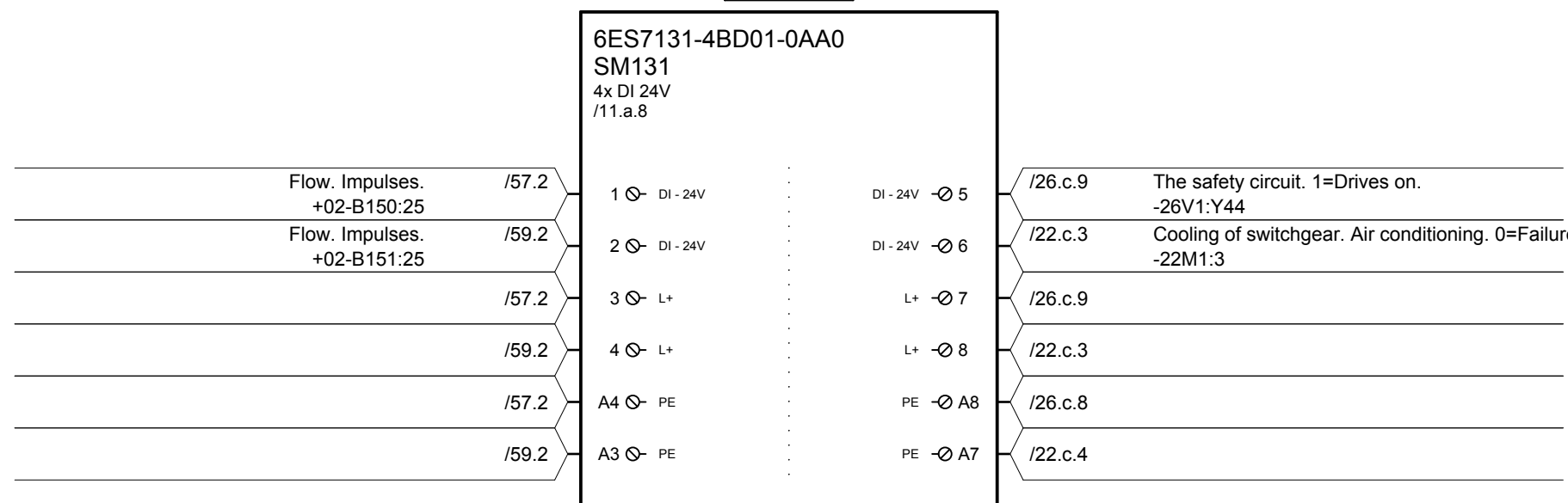
-11A10



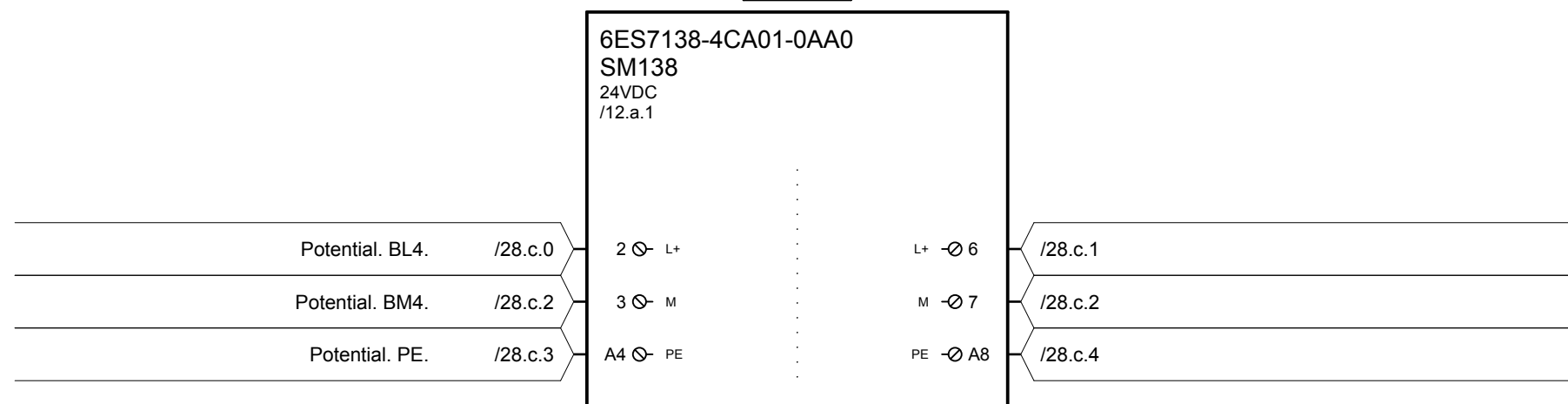
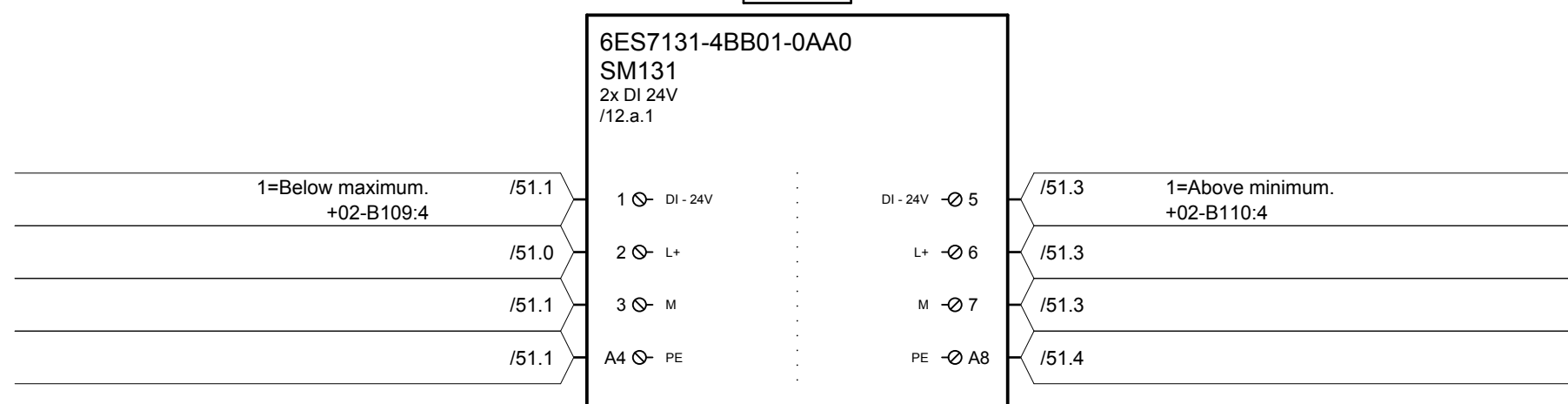
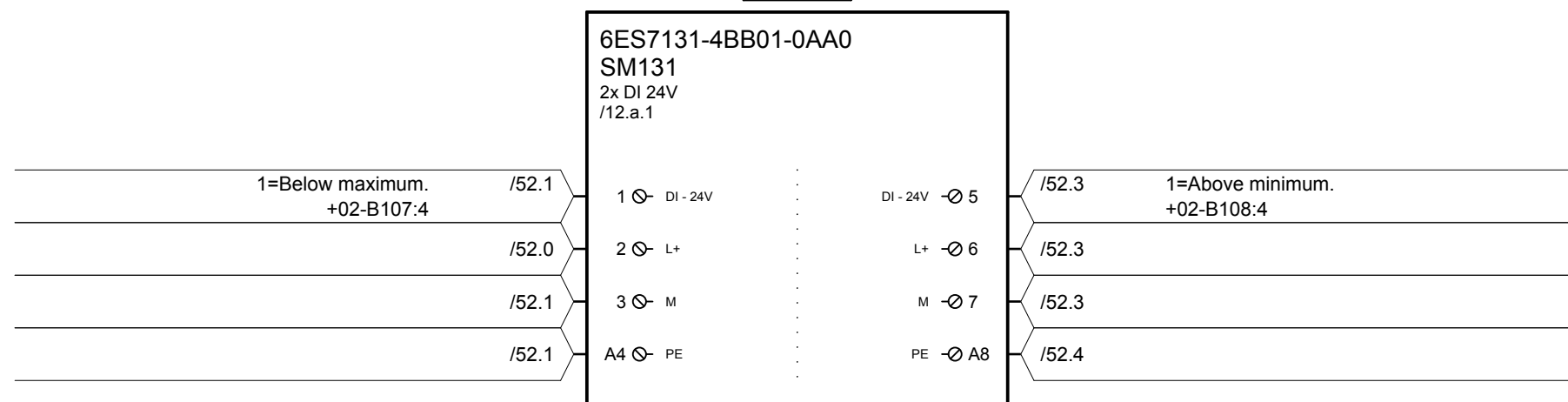
-11A11

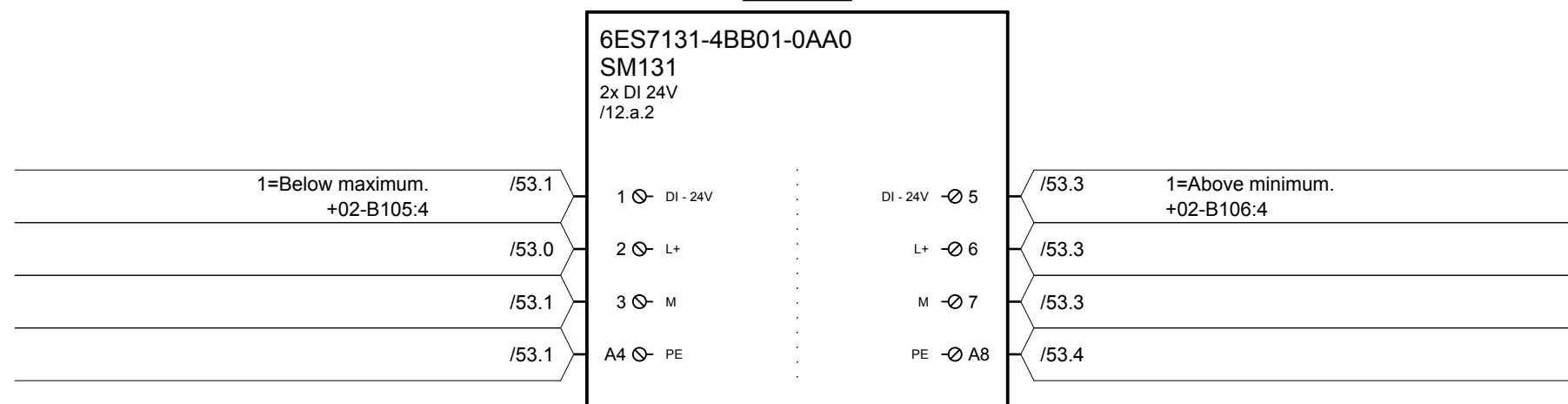
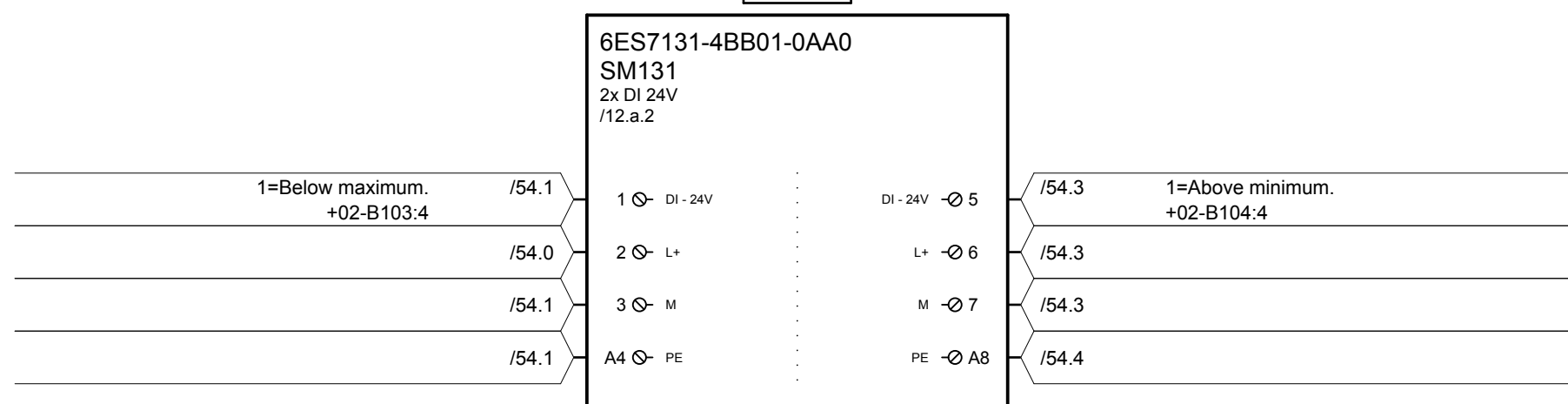
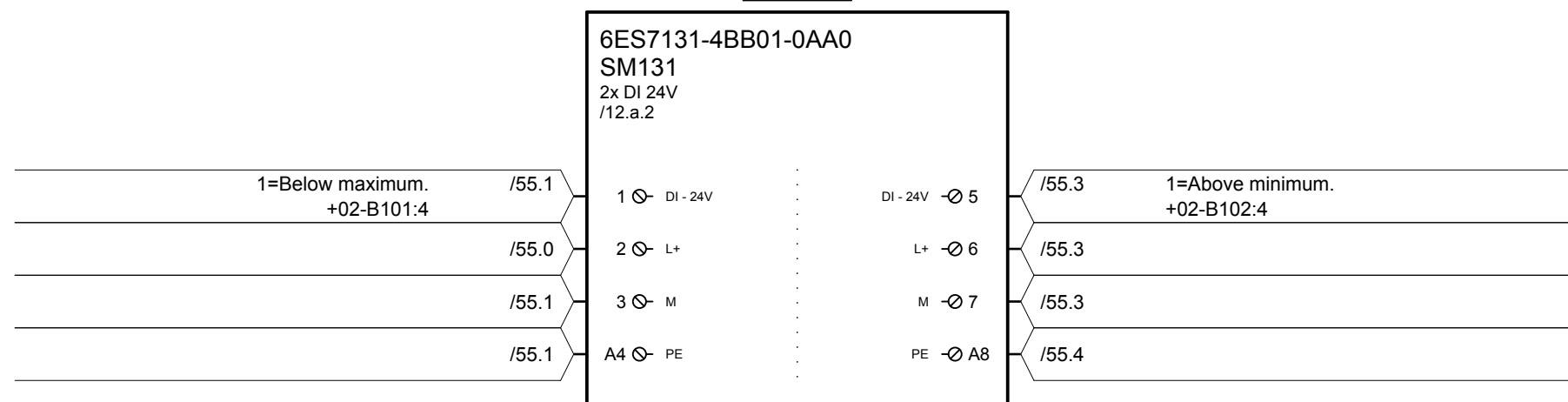


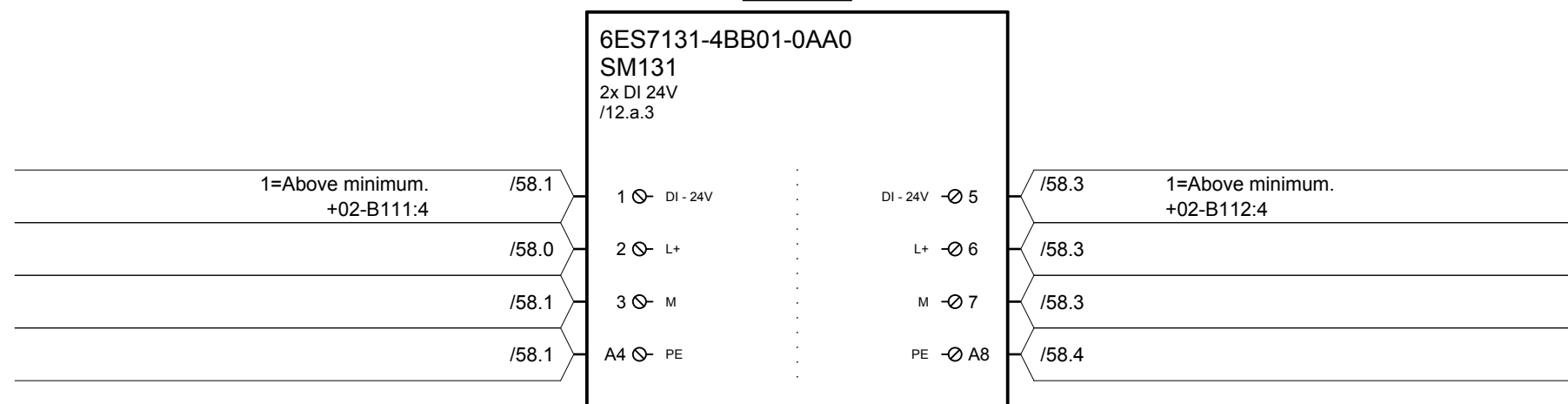
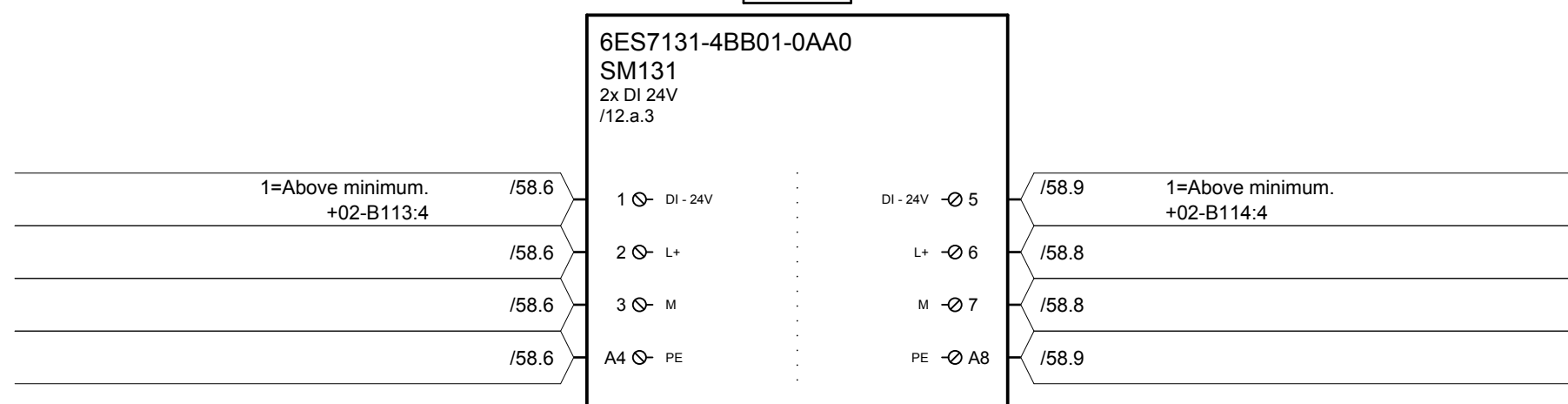
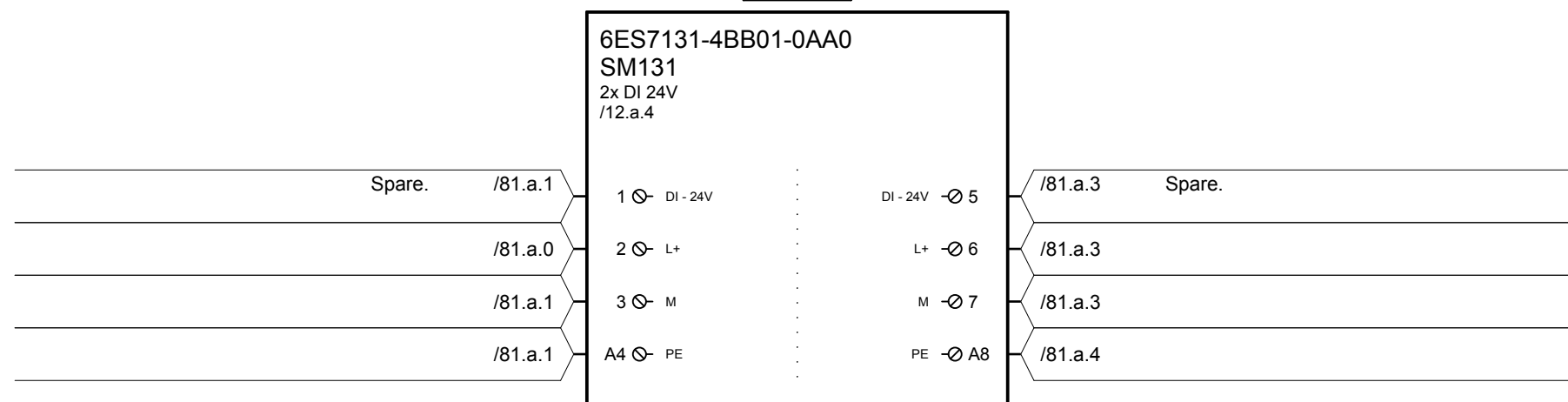
-11A12

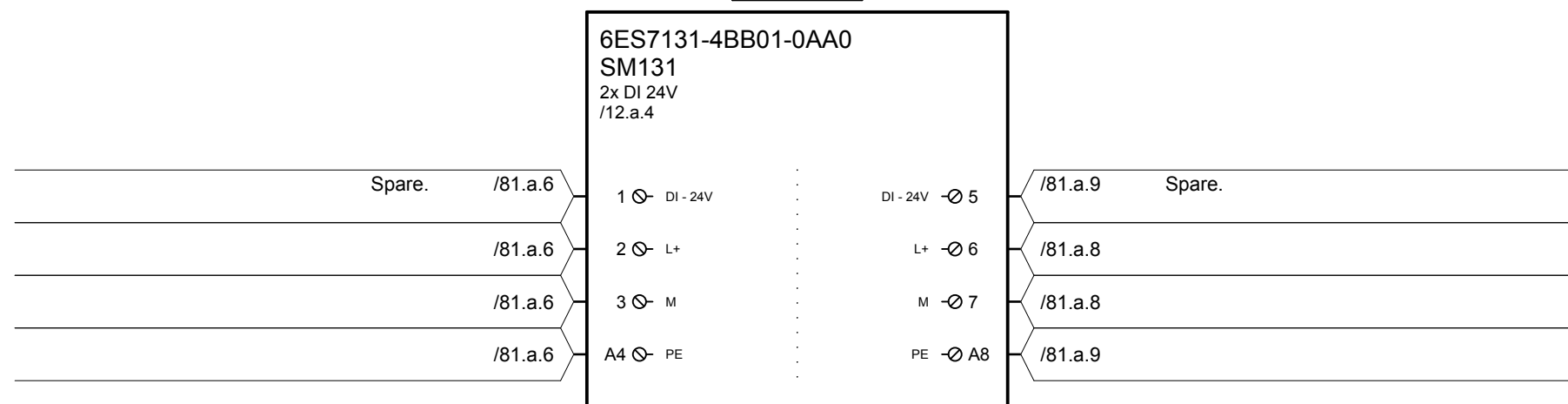


6ES7138-4CA01-0AA0 SM138 24VDC	-12A1
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-12A2
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-12A3
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-12A4
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-12A5
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-12A6
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-12A7
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-12A8
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-12A9
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-12A10

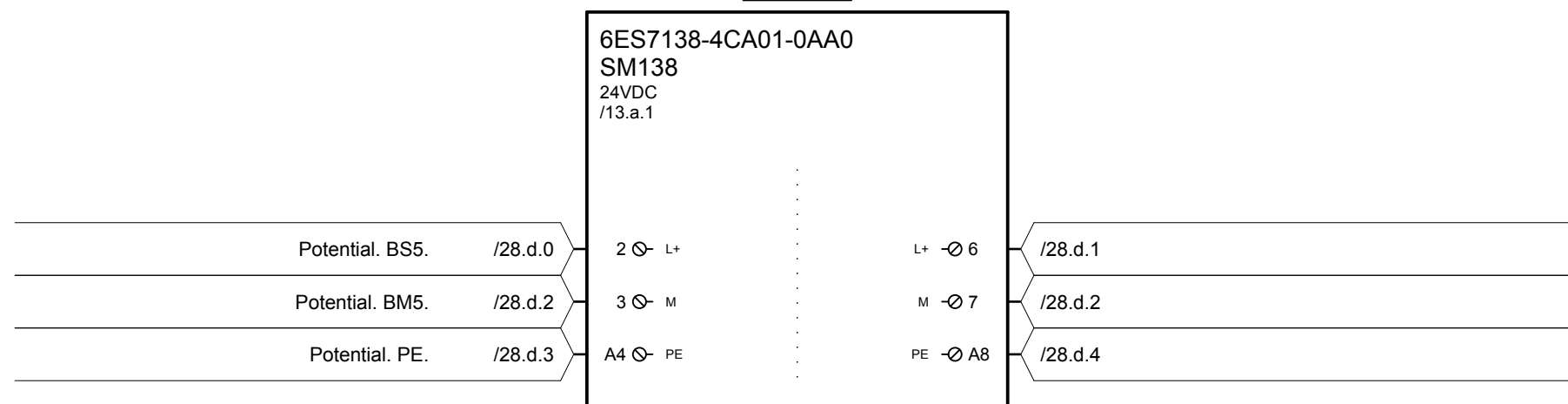
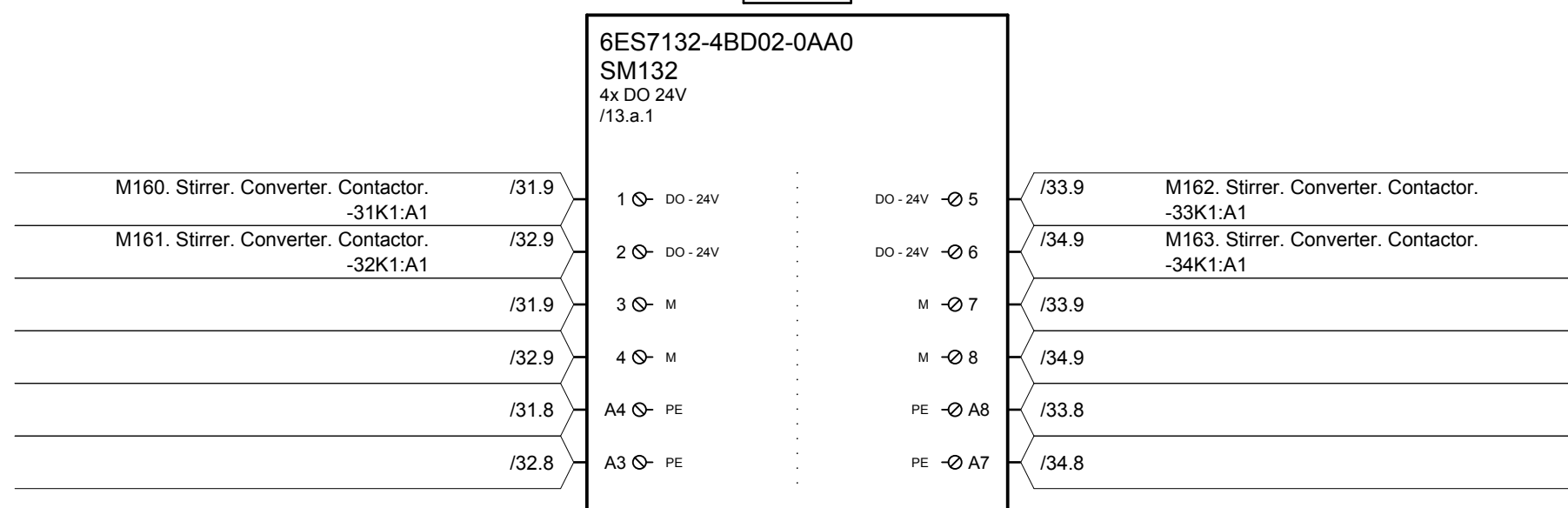
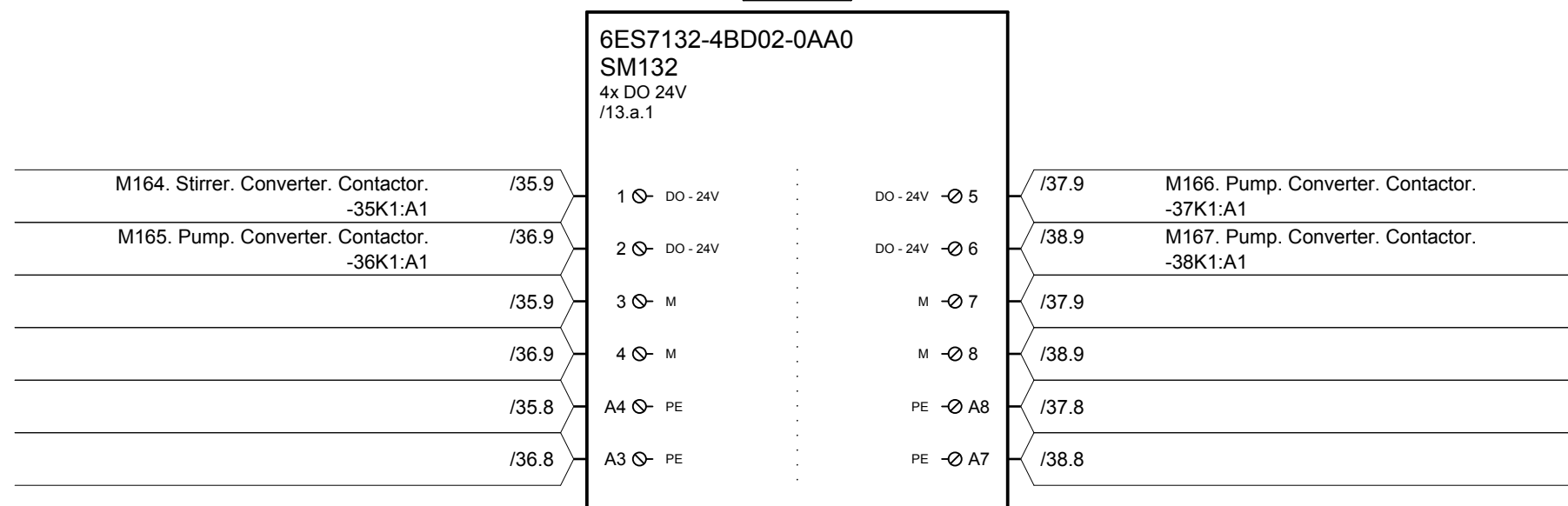
-12A1**-12A2****-12A3**

-12A4**-12A5****-12A6**

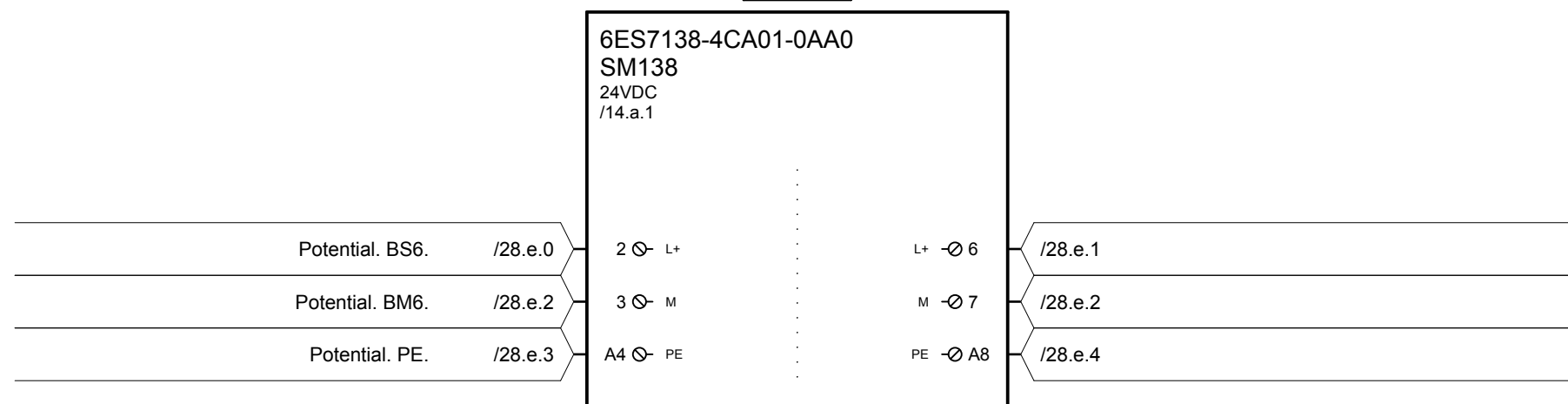
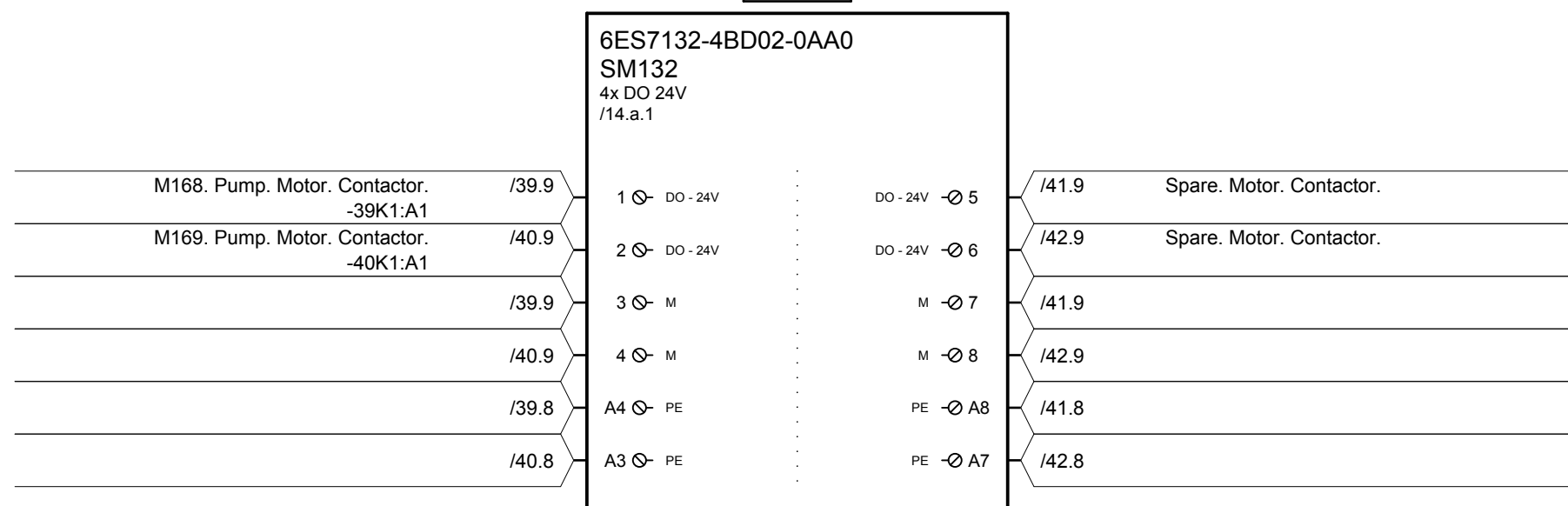
-12A7**-12A8****-12A9**

-12A10

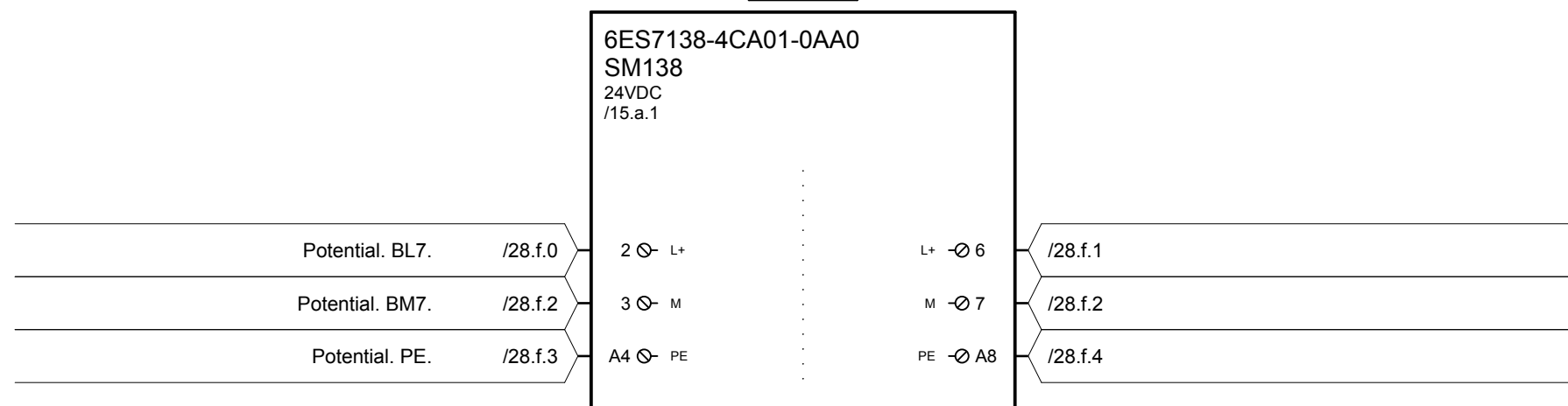
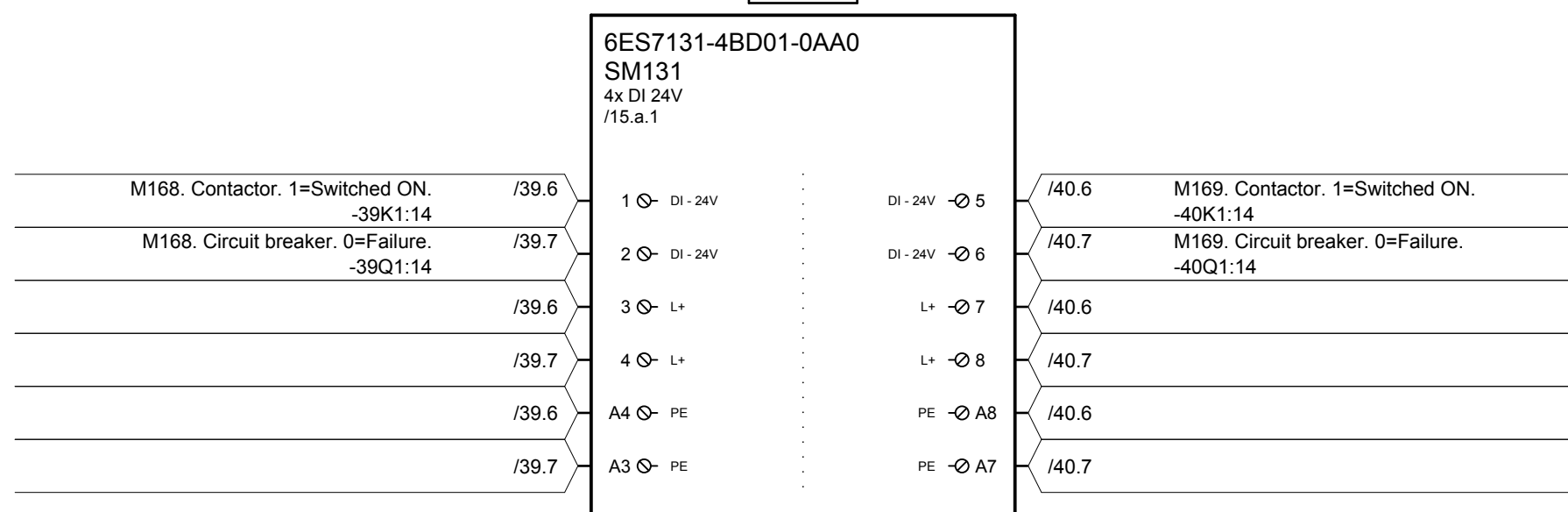
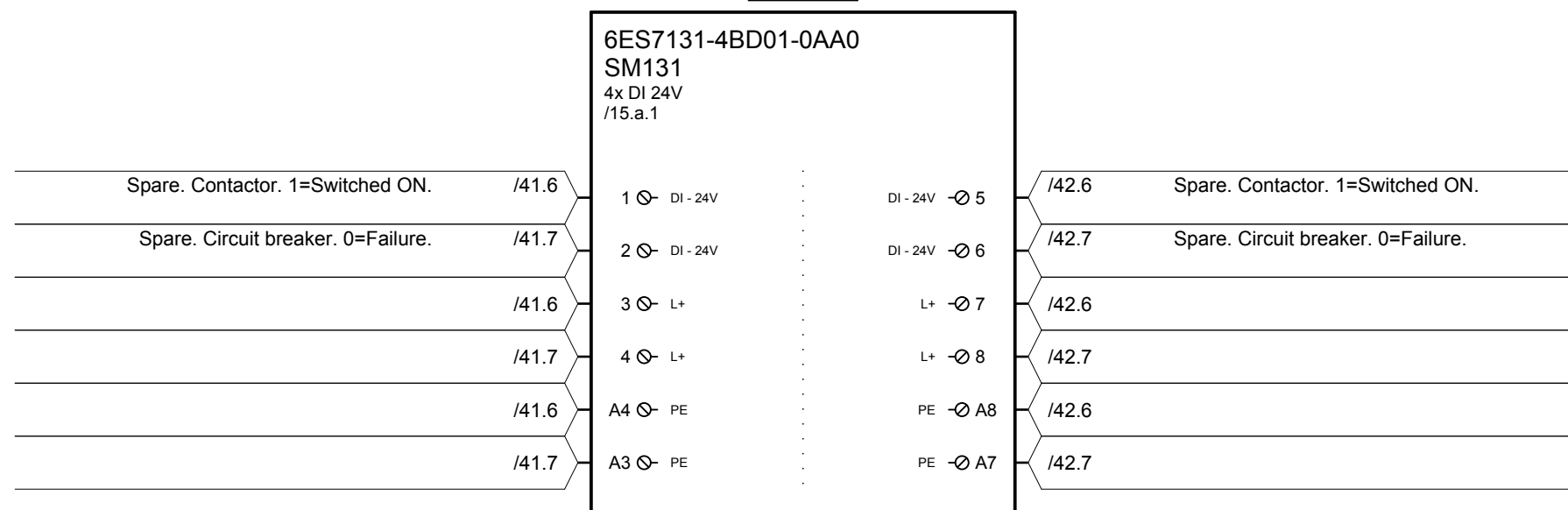
6ES7138-4CA01-0AA0 SM138 24VDC	-13A1
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A2
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A3

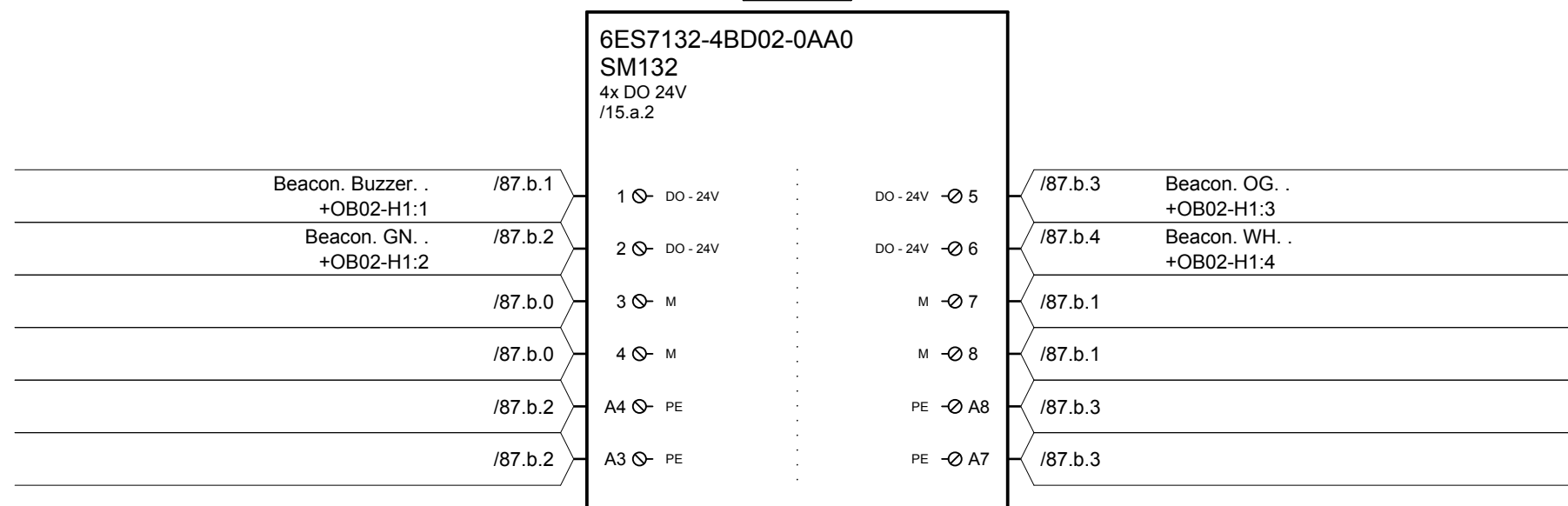
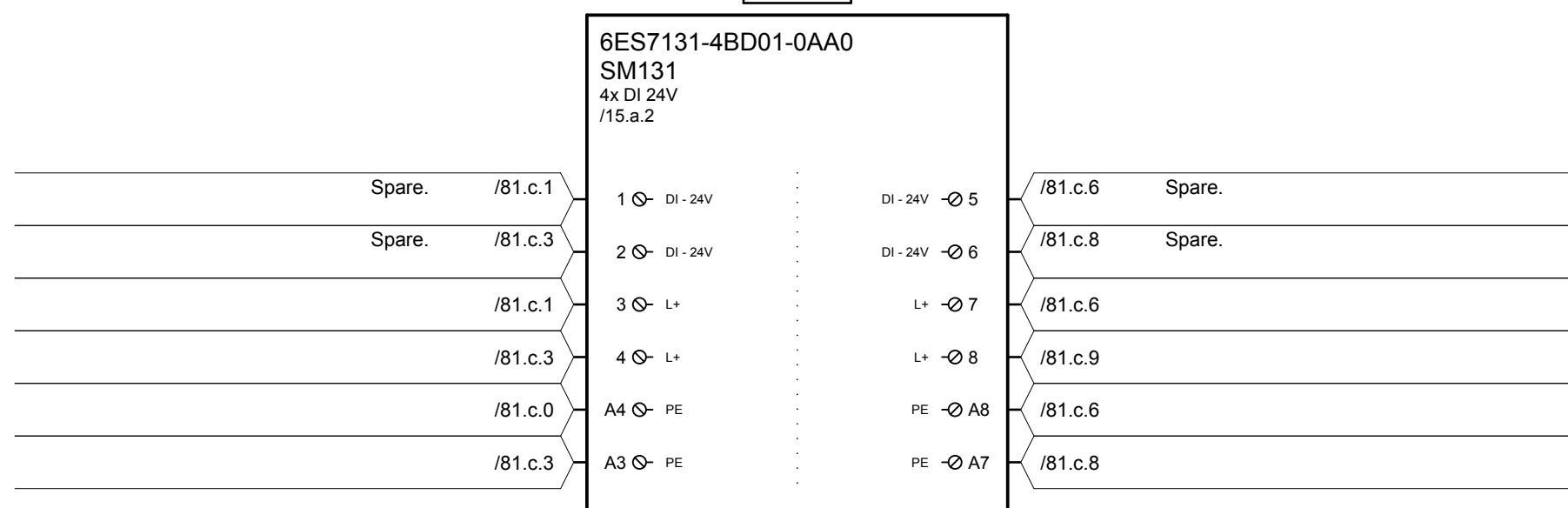
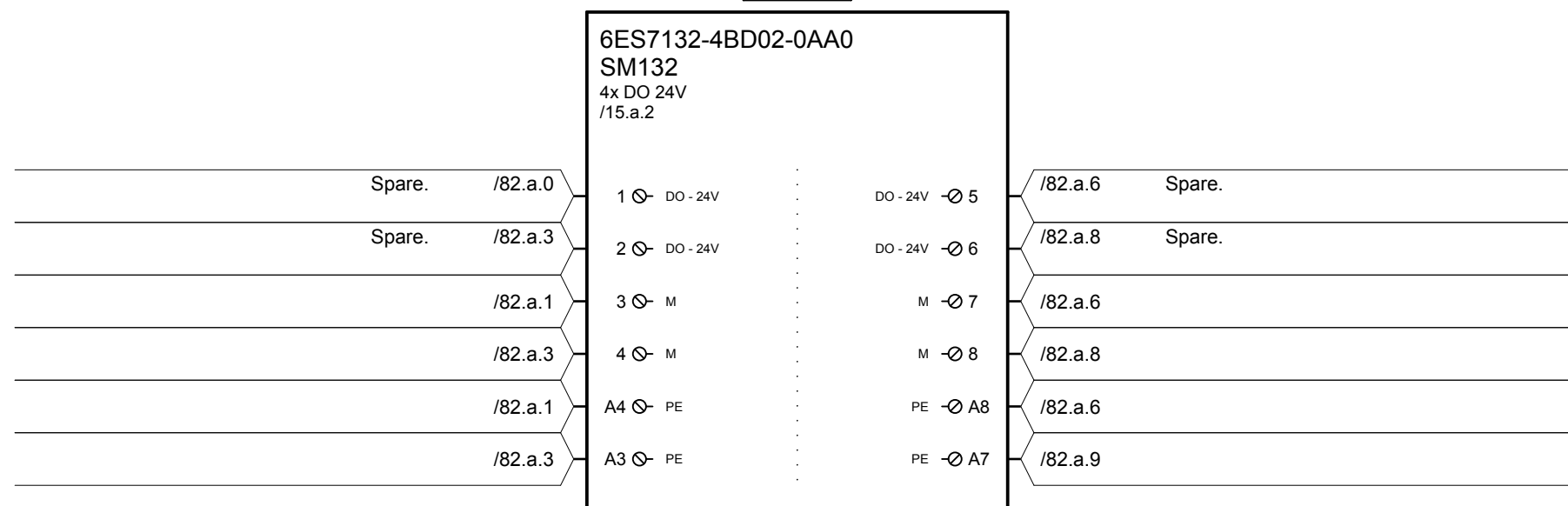
-13A1**-13A2****-13A3**

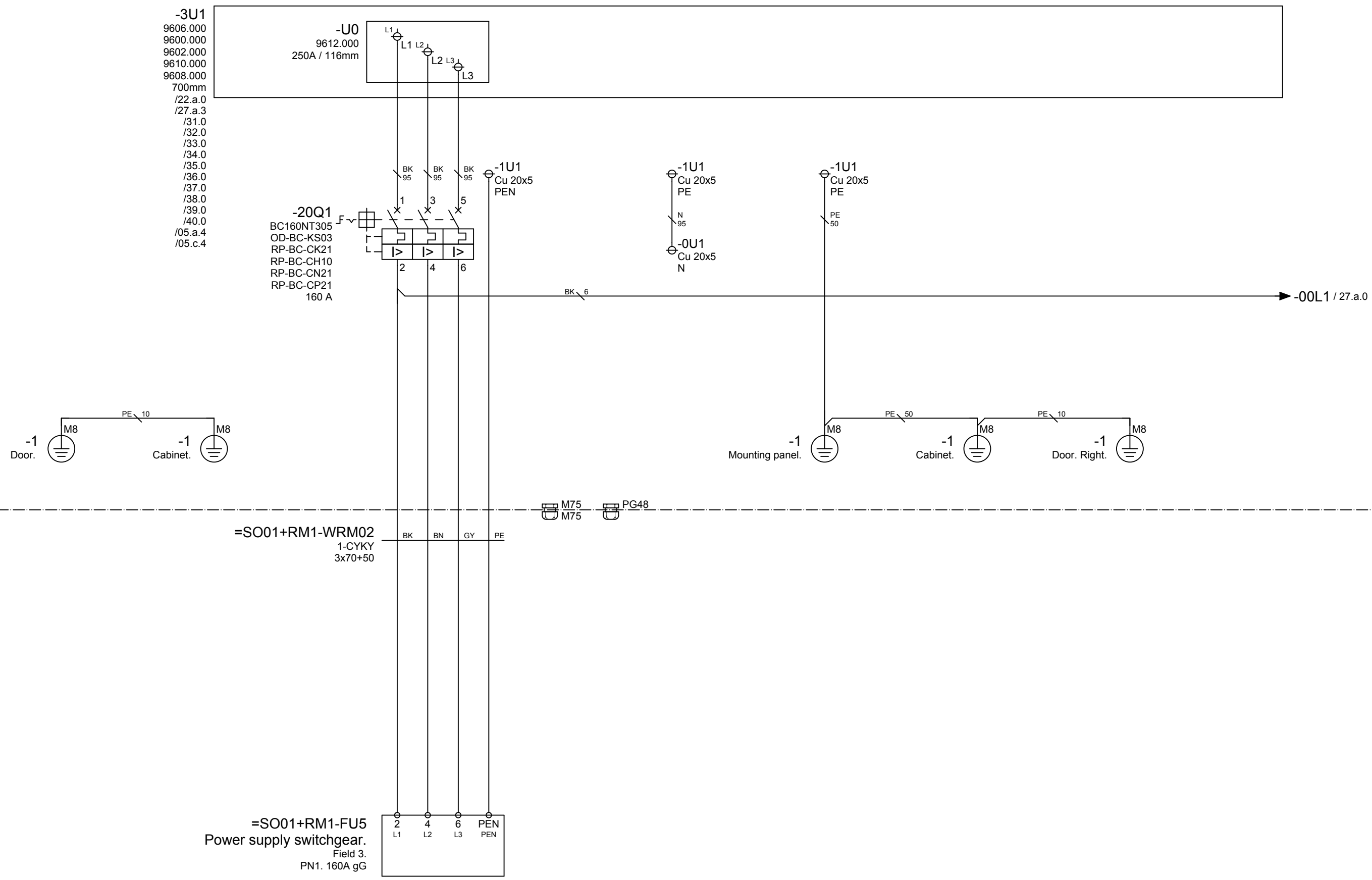
6ES7138-4CA01-0AA0 SM138 24VDC	-14A1
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-14A2

-14A1**-14A2**

6ES7138-4CA01-0AA0 SM138 24VDC	-15A1
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-15A2
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-15A3
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-15A4
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-15A5
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-15A6

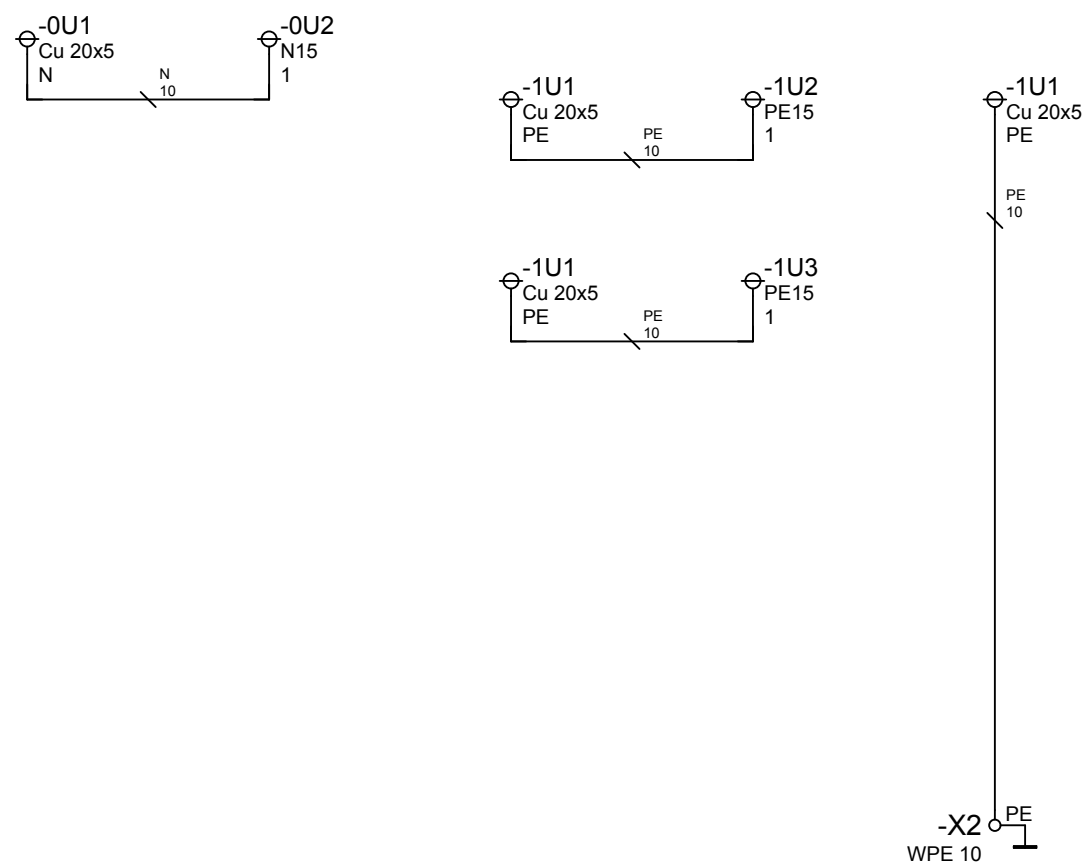
-15A1**-15A2****-15A3**

-15A4**-15A5****-15A6**



Divide point
TN-C network.

<p>elektrotechnická konštrukčná kancelária SLOVAKIA (SK) - BA www.tisko.sk</p>	Production.	Supply. 3x400V. 160A.	Creator V00 10.01.2014 Ing. Tisovčík Ivan	= 9455
	End User Client	Technology. 02.	Last revision of project	+ RM02
			Last revision of page	
			M = 1 : 1 Schéma vícepólového zapojení	09.05.2015 WUP0U34409



Bus bar. N.
Cu
100mm².

Bridge.
N.
10mm².

Bus bar. PE.
Cu
100mm².

Bridge.
PE.
10mm².

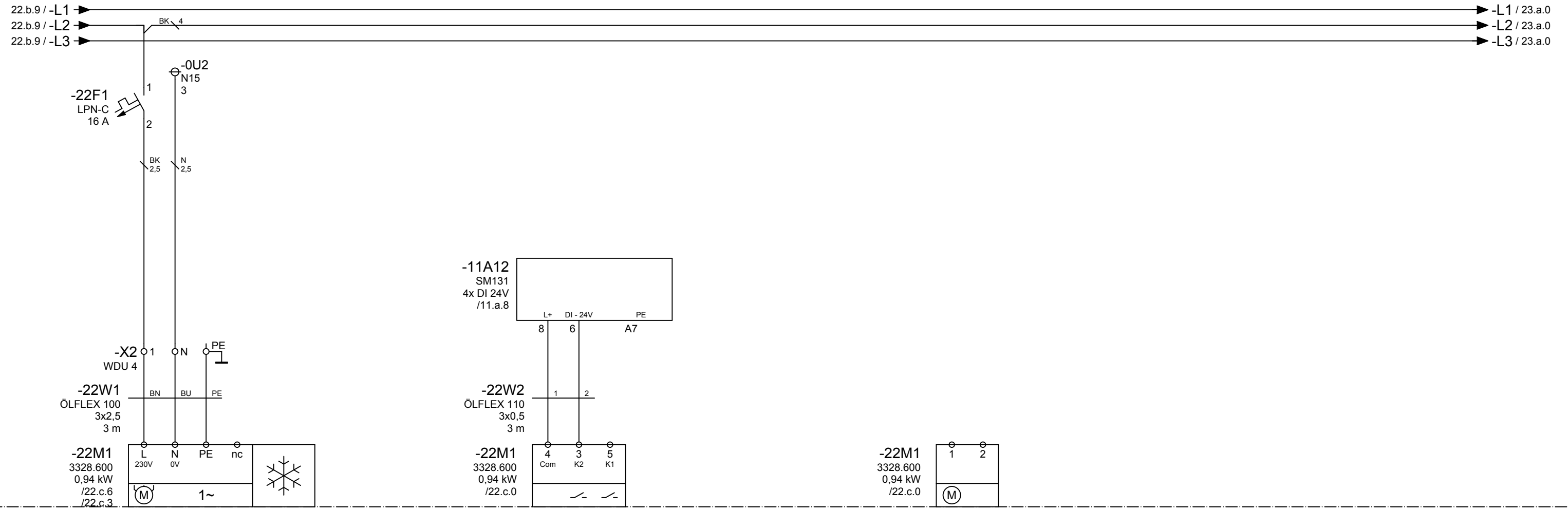
Equipotential
bonding. -X2.



Protection against overvoltage.



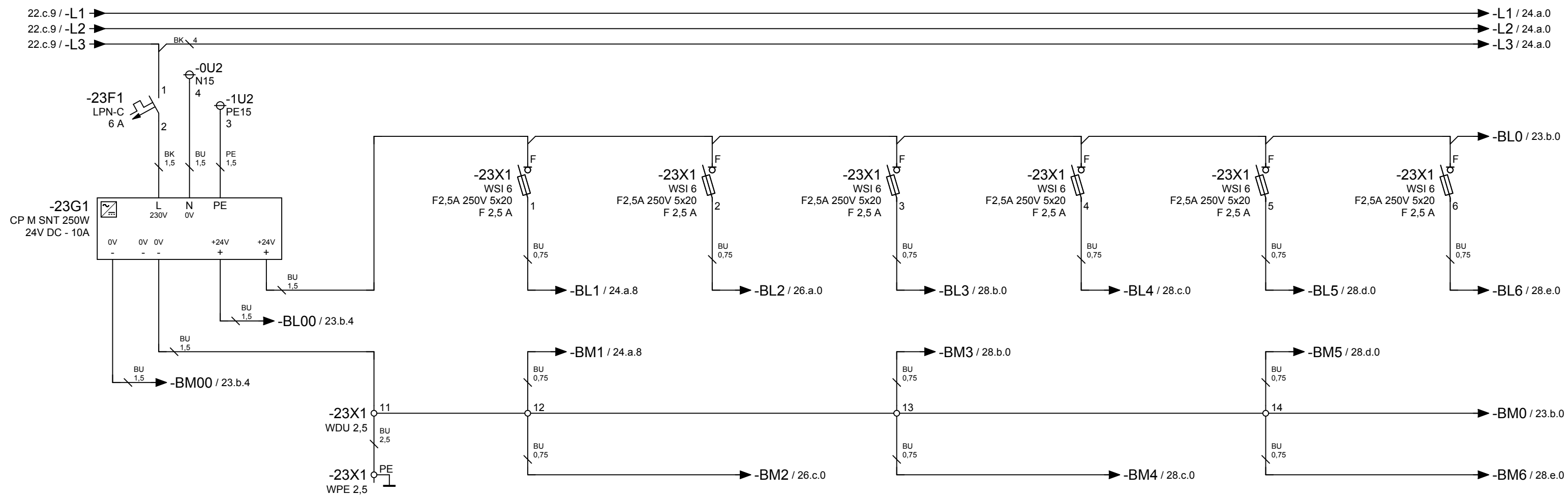
Socket.
 230V.



Cooling of switchgear.
Air conditioning.
Compressor.

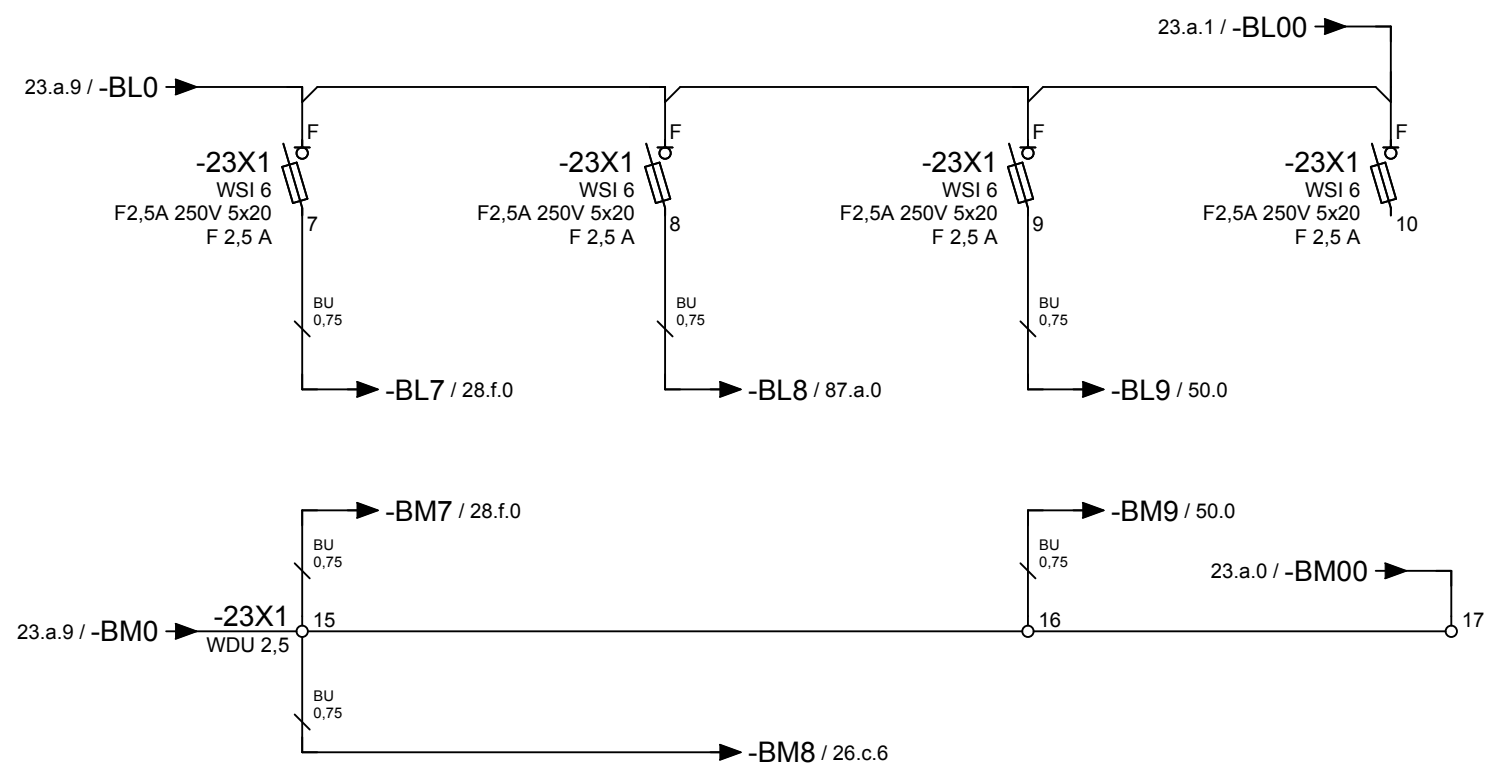
Cooling of switchgear.
Air conditioning.
0=Failure.

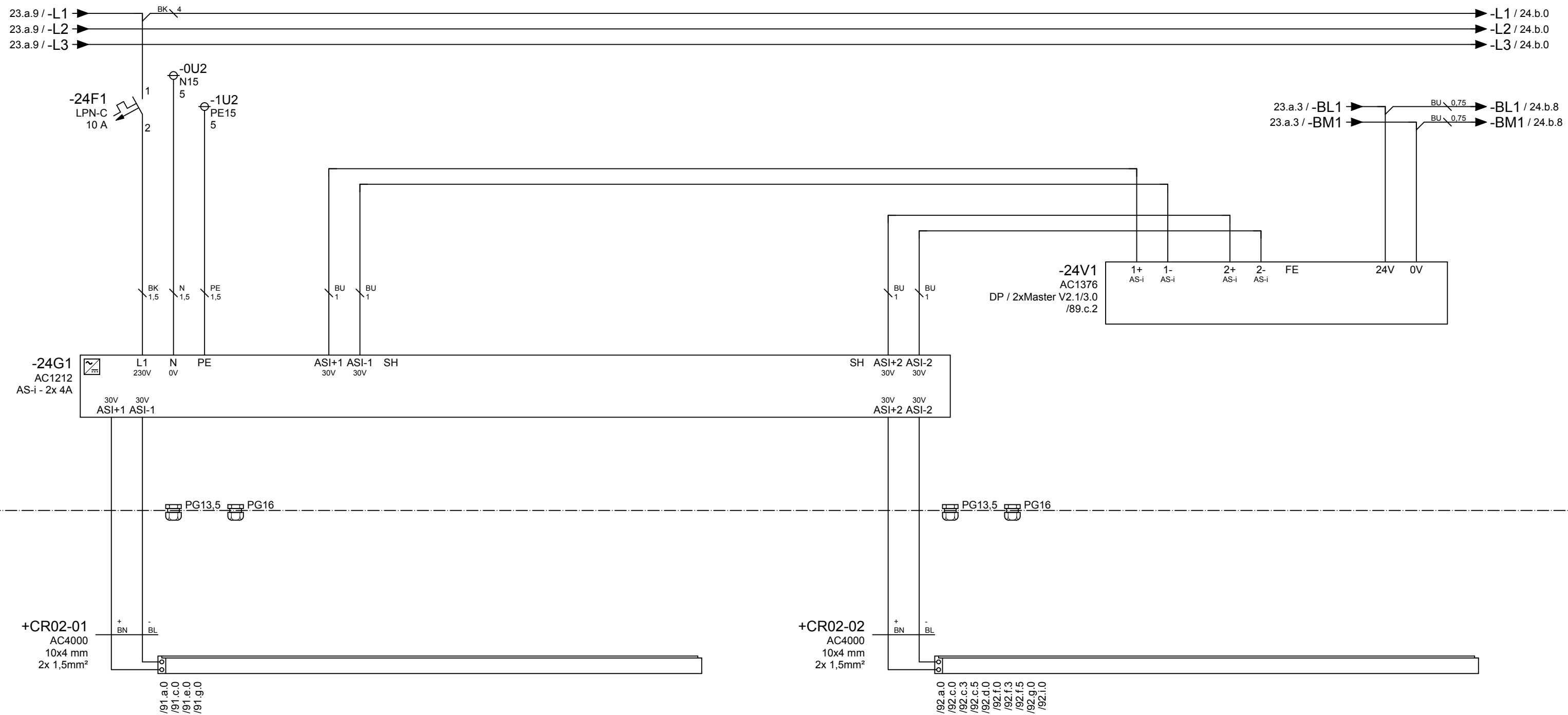
Cooling of switchgear.
Air conditioning.



Source.
24V DC.

Jumper.
SELV / PELV.





Valve block.
2320mA. 29pcs. Valve. AS-i. V03.

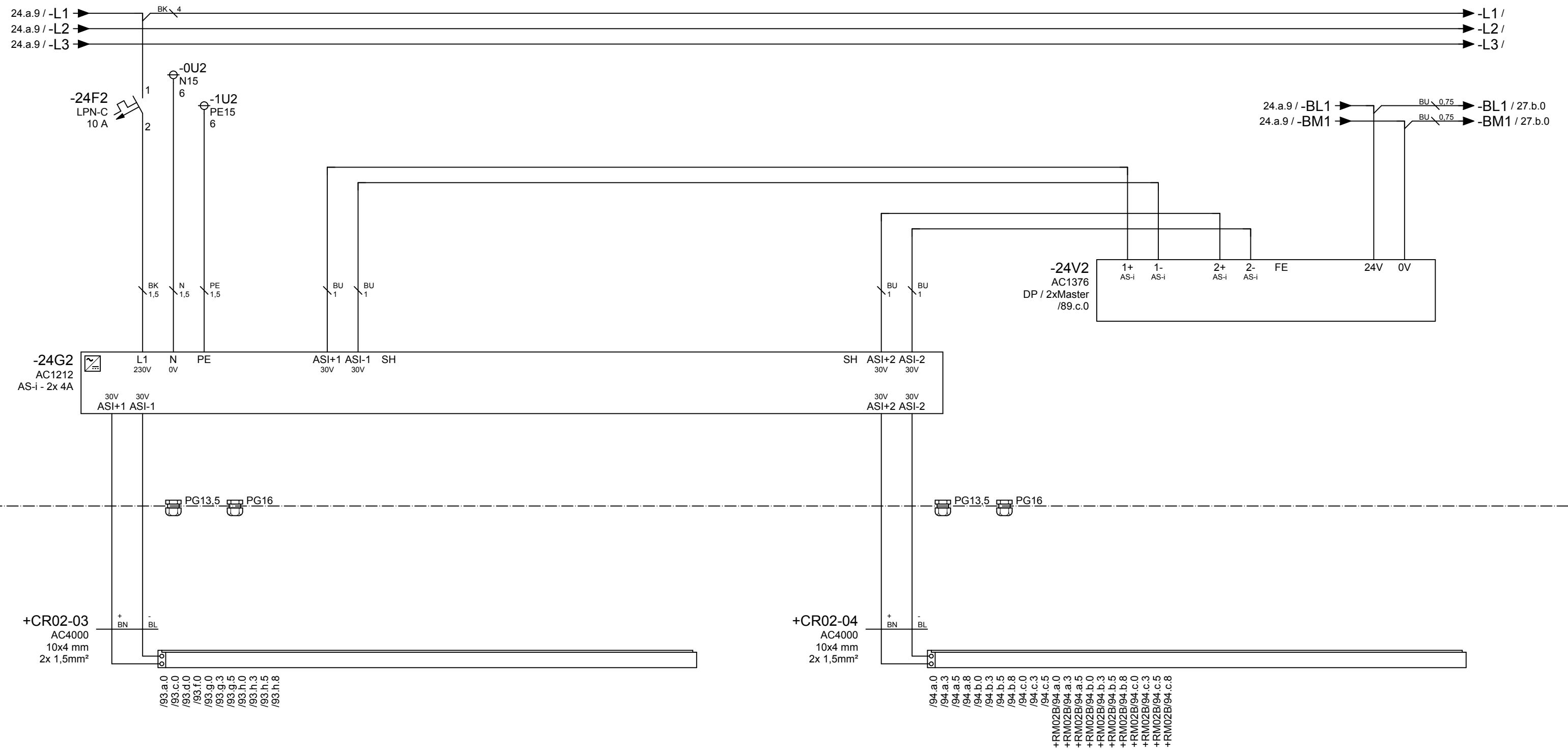
1670mA. 2pcs. Spare.

Tank. 05. 04. 03.
2160mA. 27pcs. Valve. AS-i. V03.
90mA. 3pcs. Sensor.

1740mA. 1pcs. Spare.

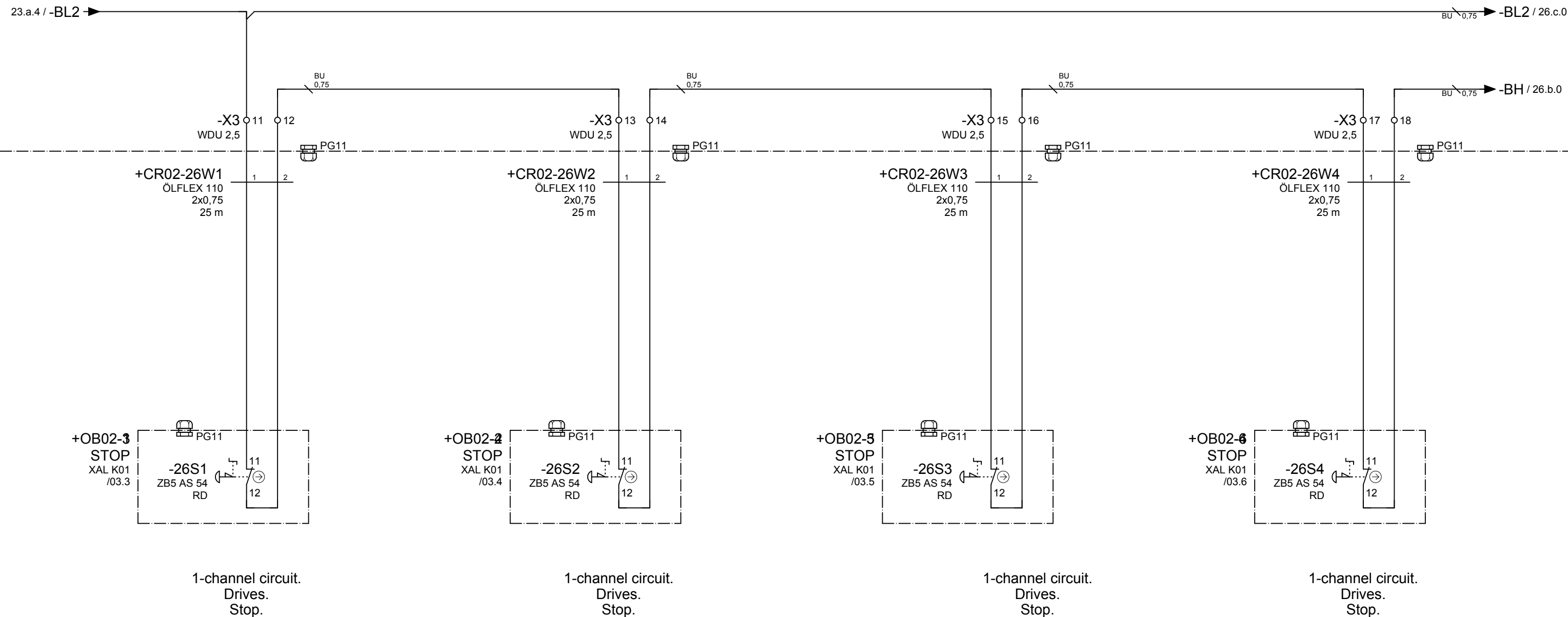
23.b

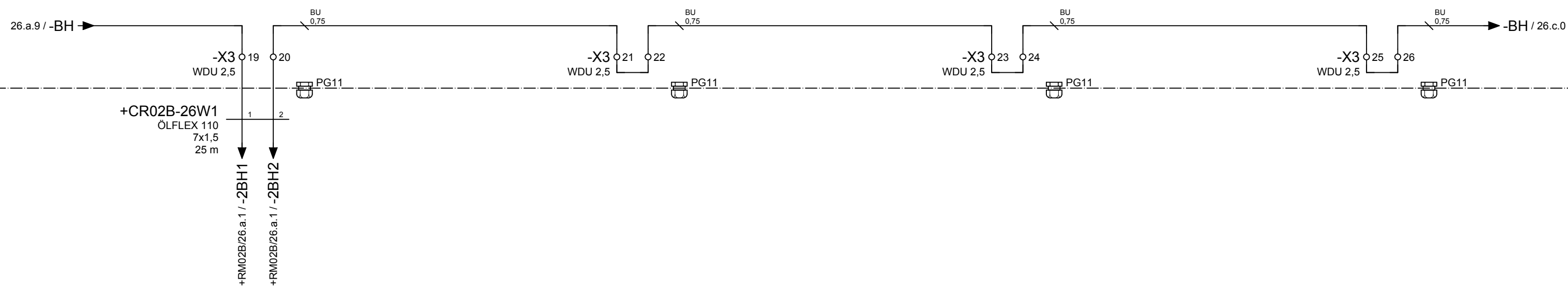
24.b

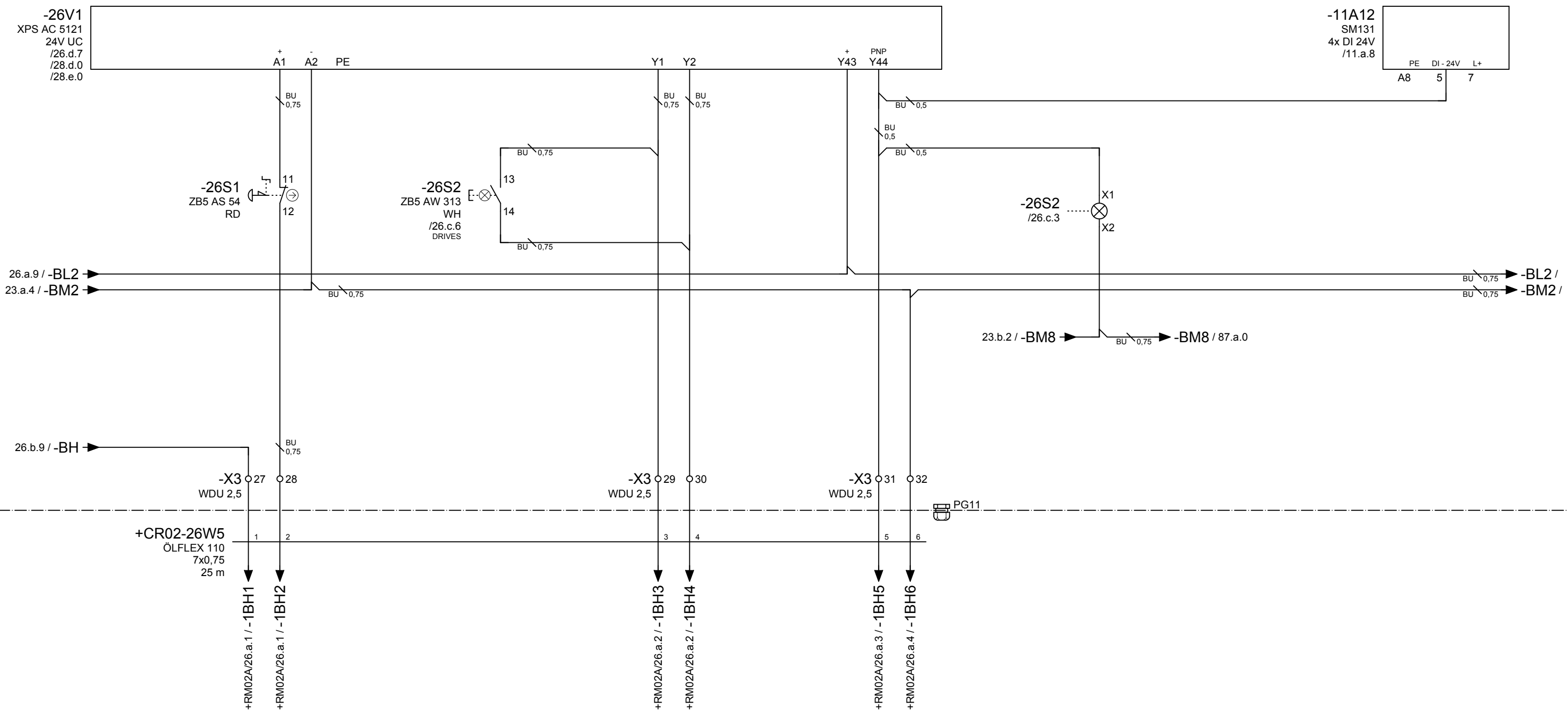


Tank. 02. 01.
 1520mA. 19pcs. Valve. AS-i. V03.
 60mA. 2pcs. Sensor.
 2410mA. 10pcs. Spare.

1360mA. 17pcs. Valve. AS-i. V03.
 60mA. 2pcs. Sensor. Distribution board.
 90mA. 3pcs. Sensor.
 2480mA. 9pcs. Spare.







1-channel circuit.
Drives. Stop.

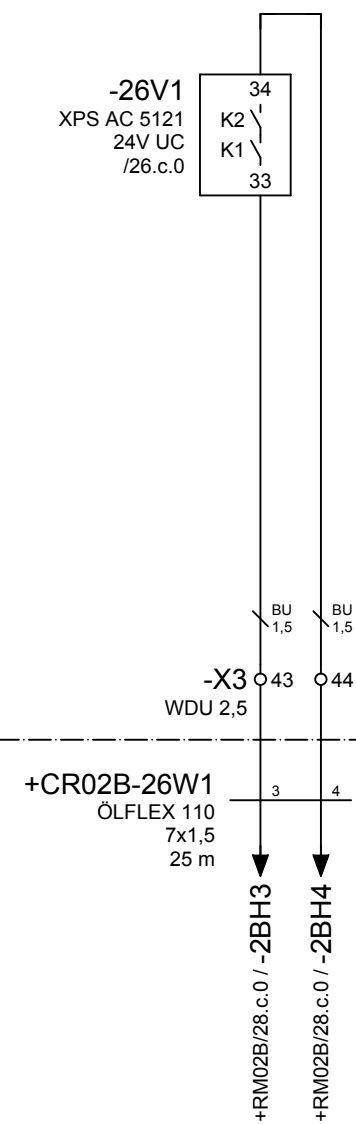
Button.
Drives. Start.

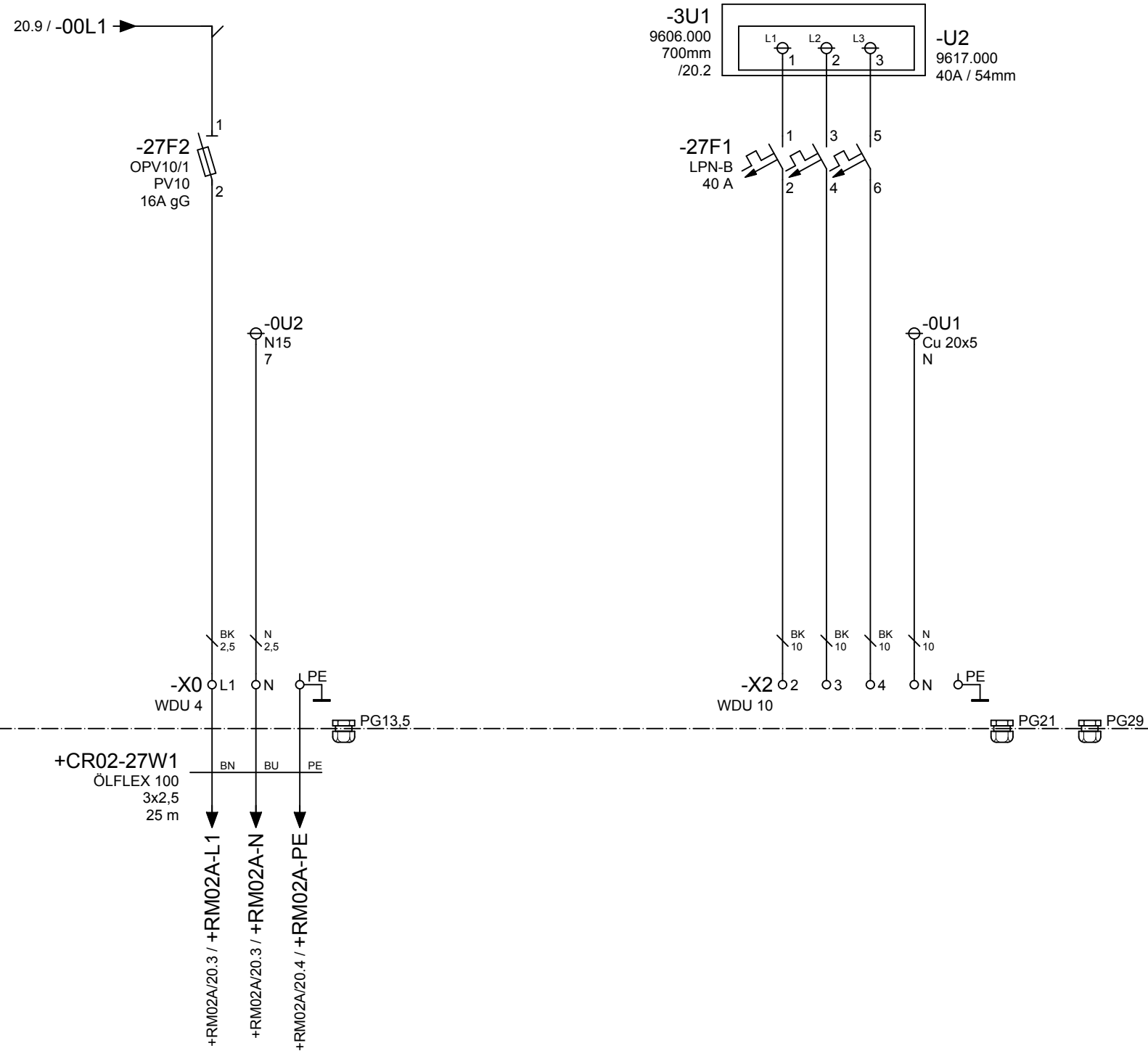
External press keys.
Drives. Start.

External indication.
Drives. Switched on.

Signalisation.
Drives. Switched on.

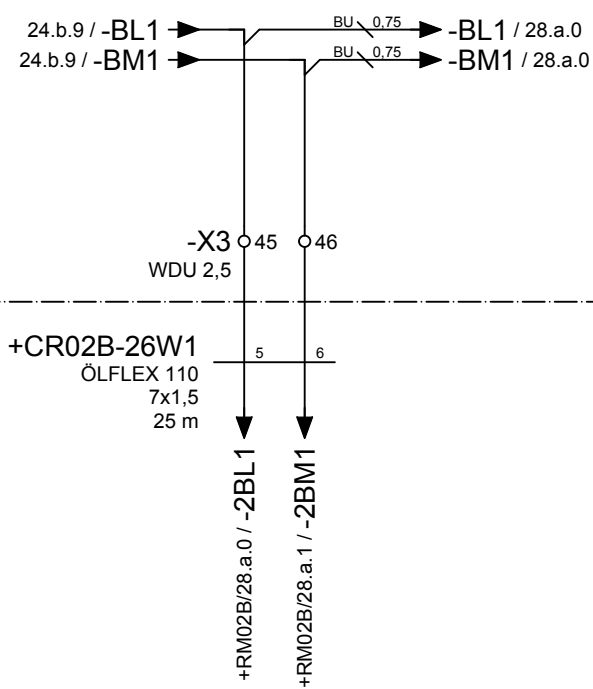
The safety circuit.
1=Drives on.





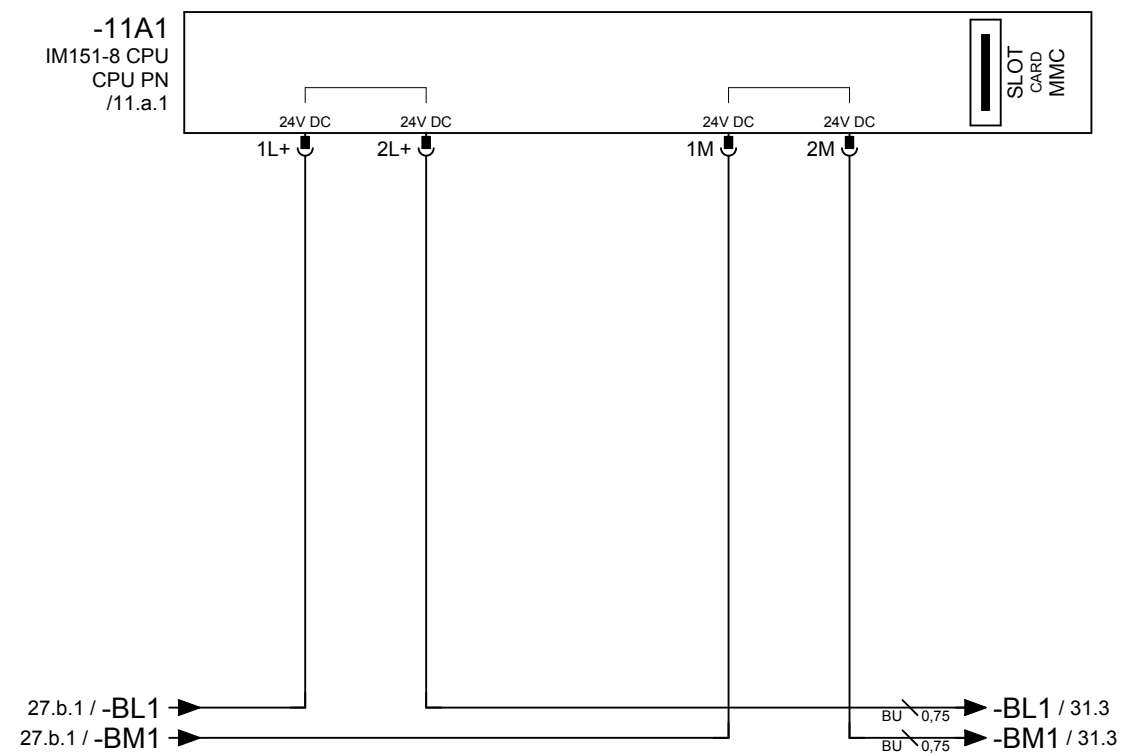
Power supply.

Spare.



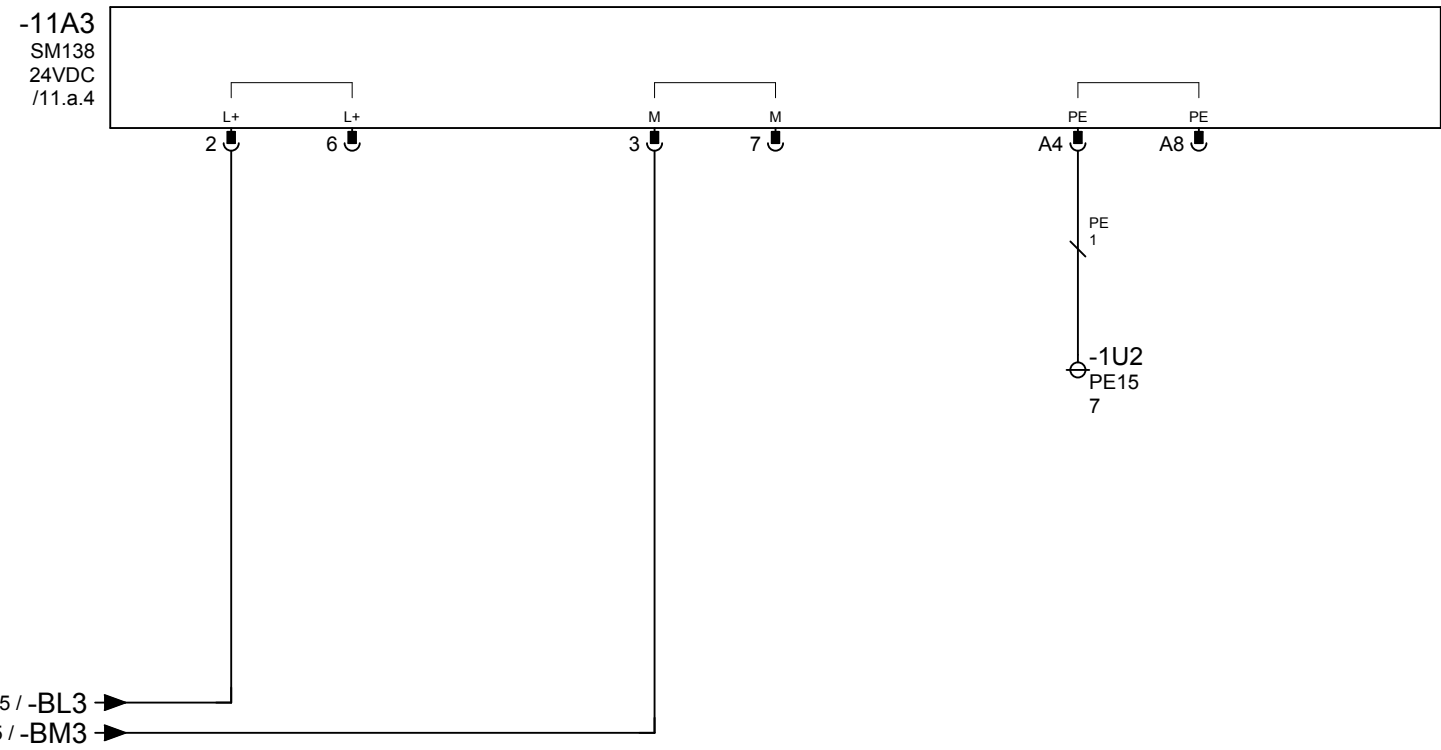
27.a

28.a



Potential.
BL1.

Potential.
BM1.

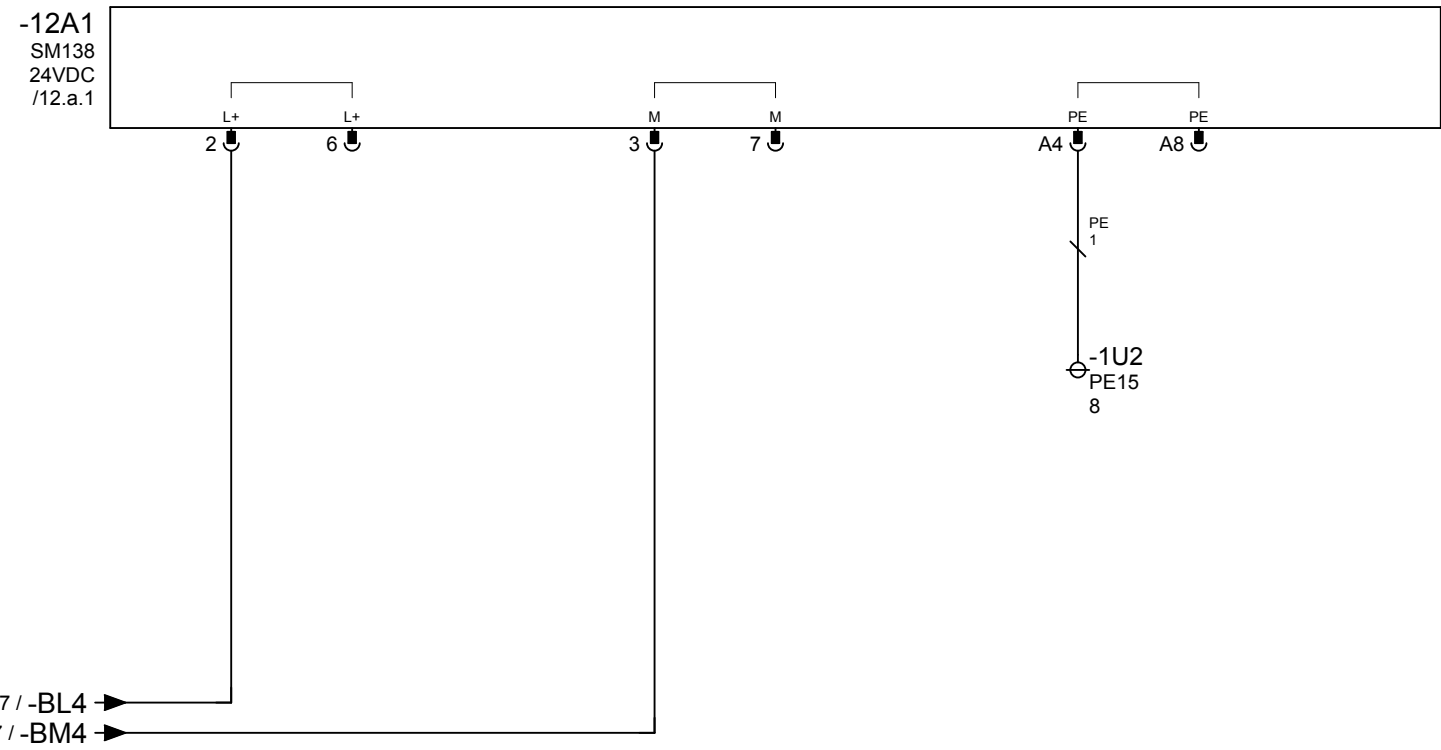


23.a.5 / -BL3
23.a.5 / -BM3

Potential.
BL3.

Potential.
BM3.

Potential.
PE.



23.a.7 / -BL4
23.a.7 / -BM4

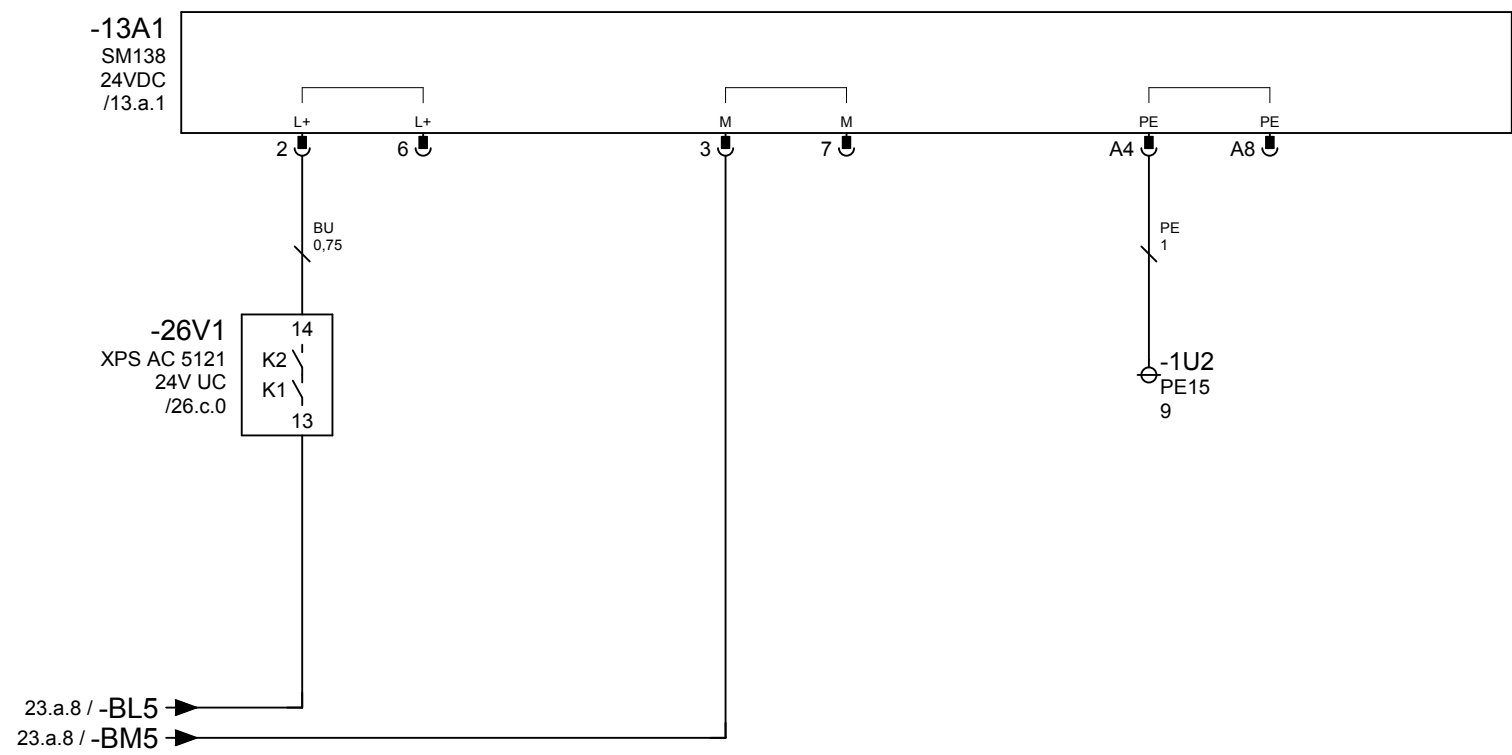
Potential.
BL4.

Potential.
BM4.

Potential.
PE.

28.d

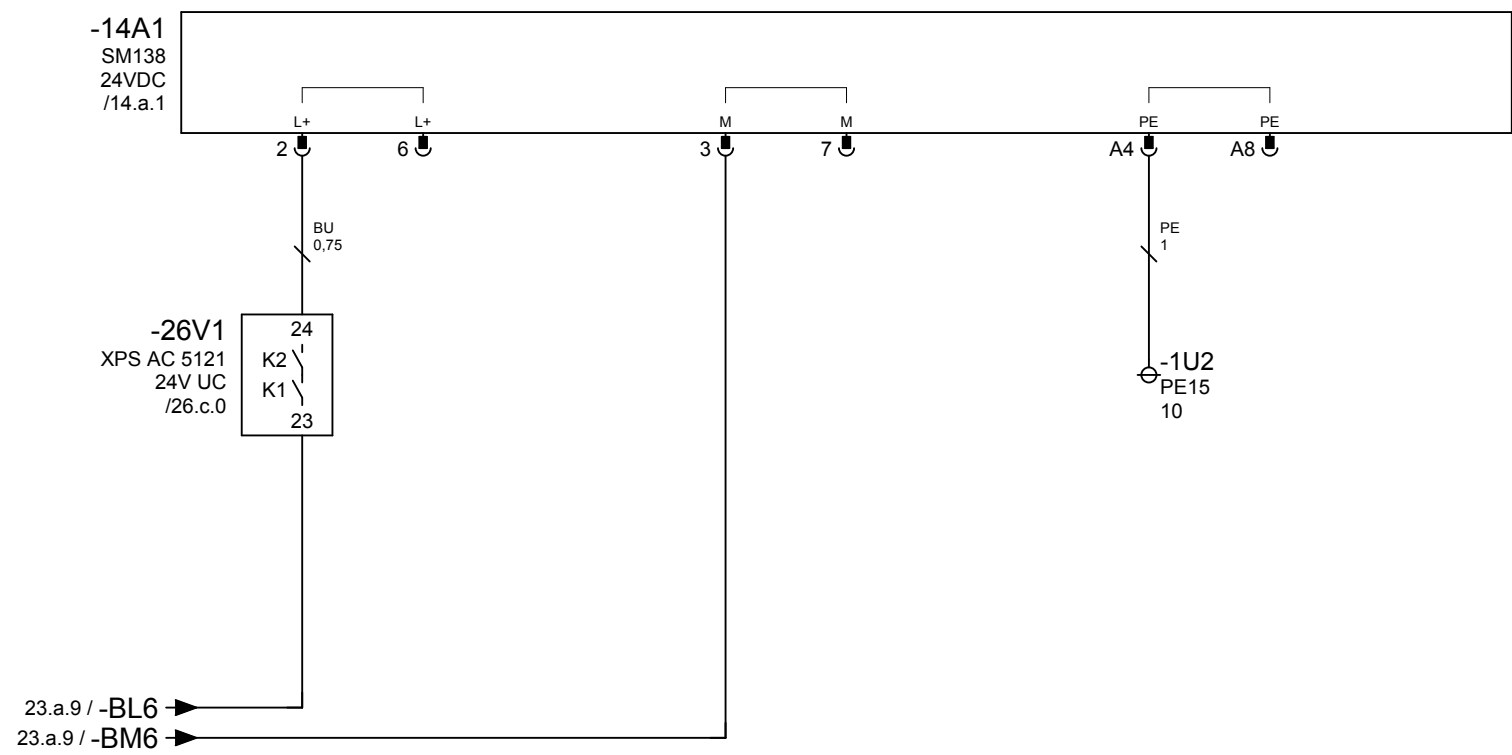
28.b



Potential.
BS5.

Potential.
BM5.

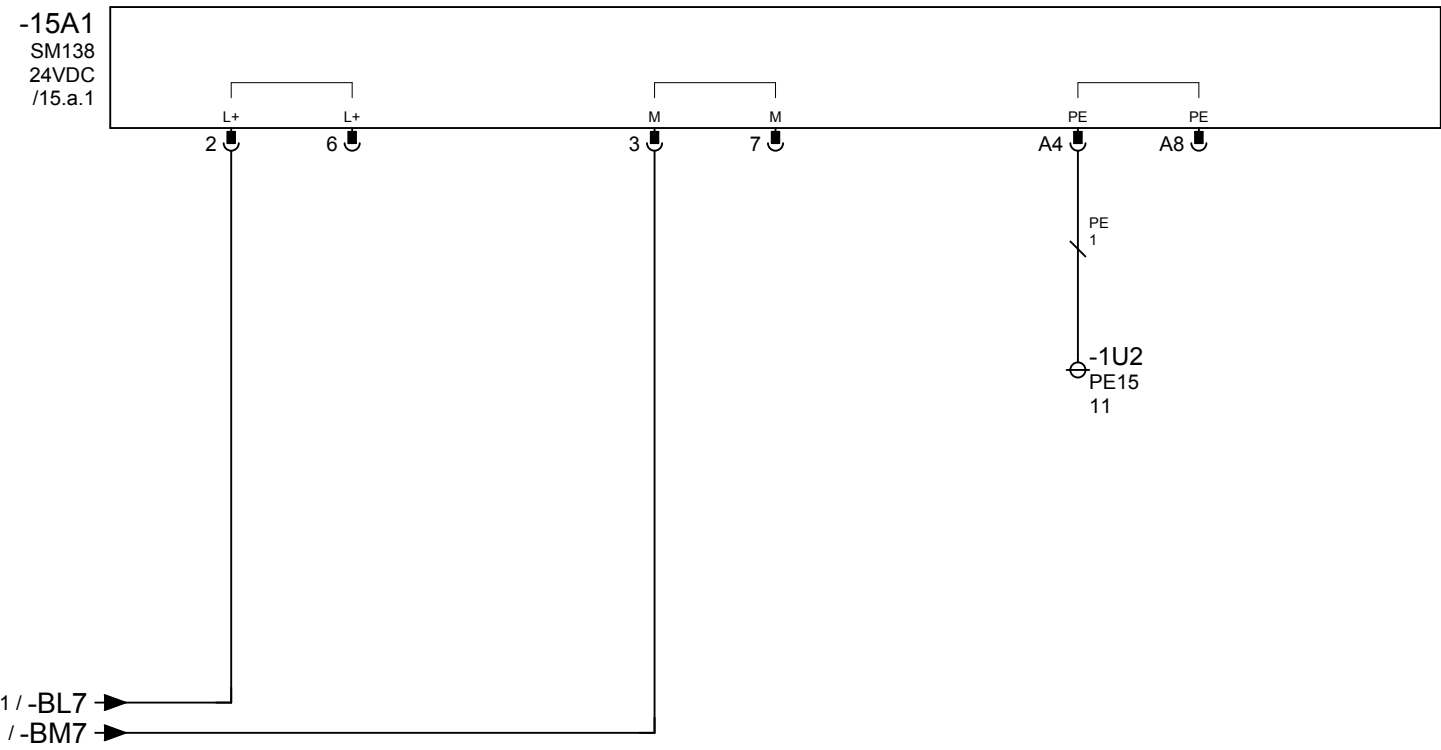
Potential.
PE.



Potential.
BS6.

Potential.
BM6.

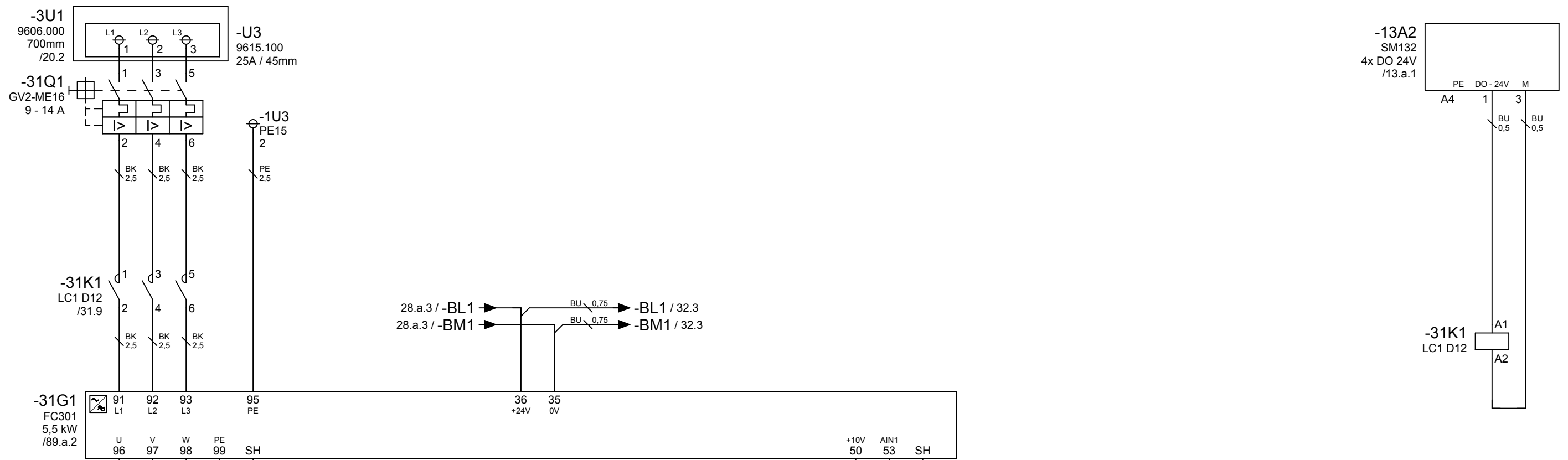
Potential.
PE.



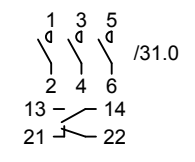
Potential.
BL7.

Potential.
BM7.

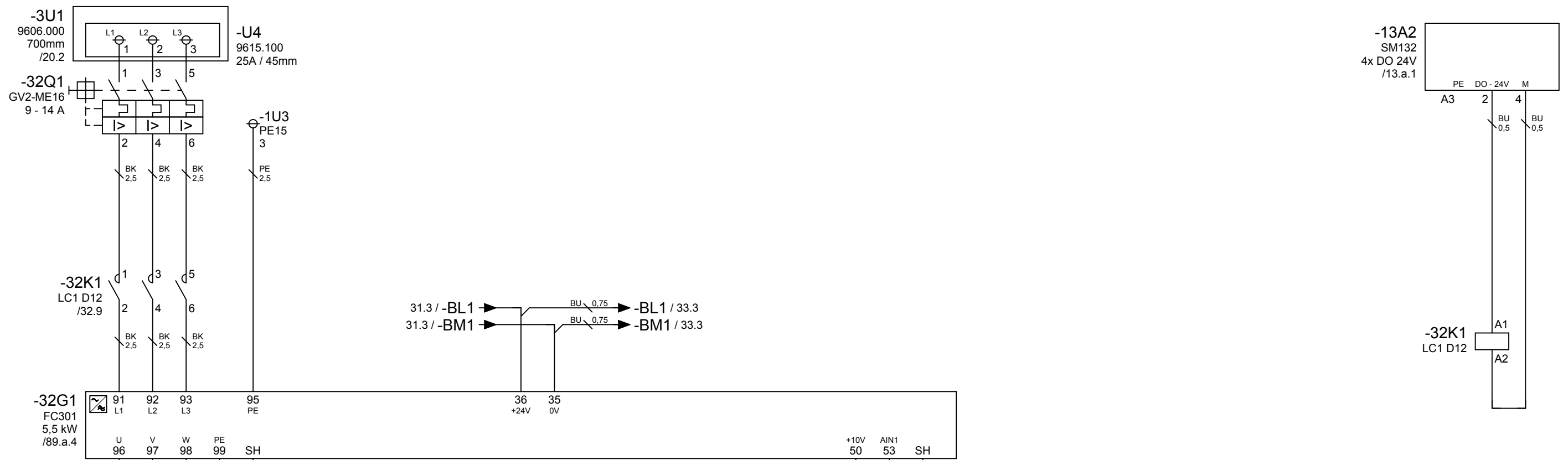
Potential.
PE.



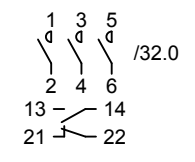
Power supply.
Profibus.



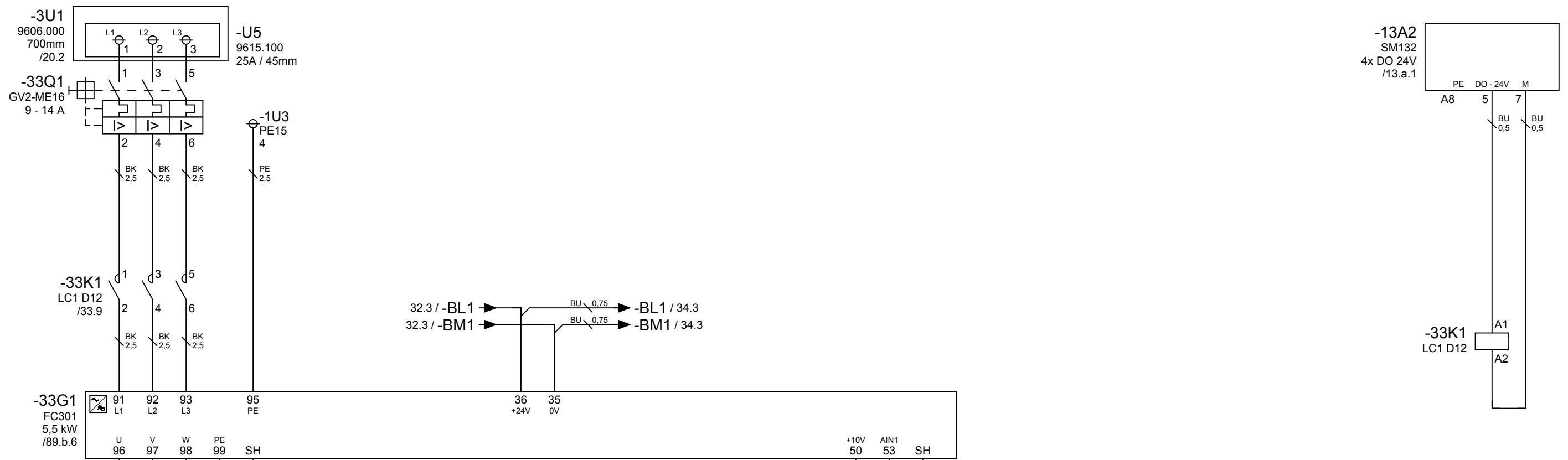
M160.
Stirrer.
Converter.
Contactor.



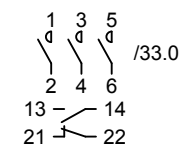
Power supply.
Profibus.



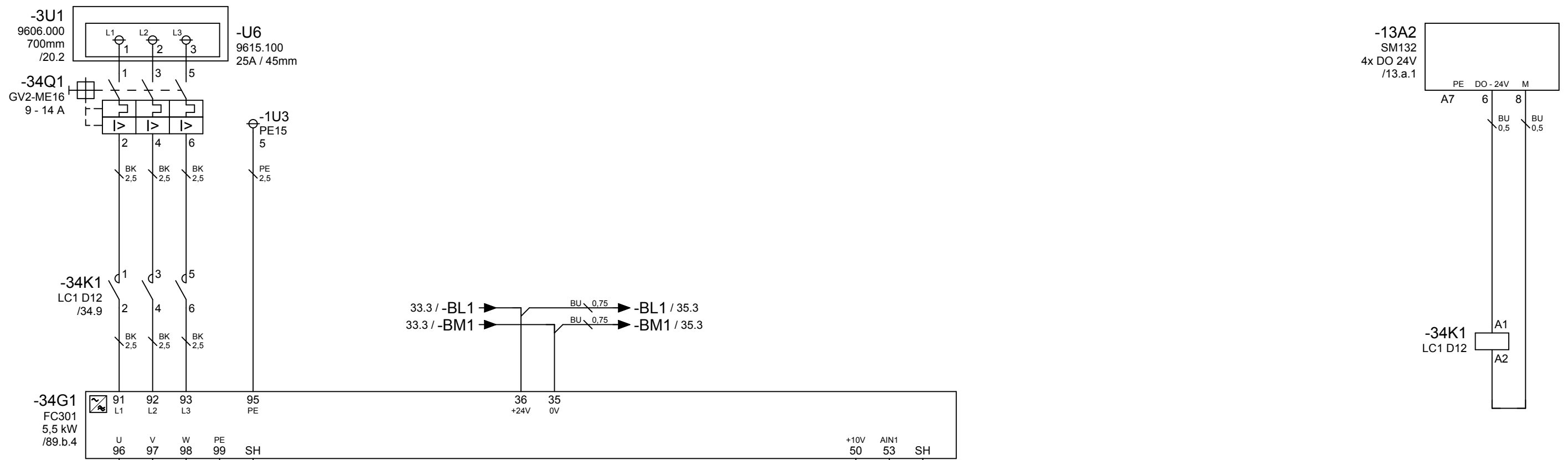
M161.
Stirrer.
Converter.
Contactor.



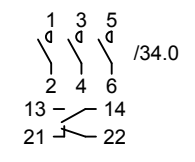
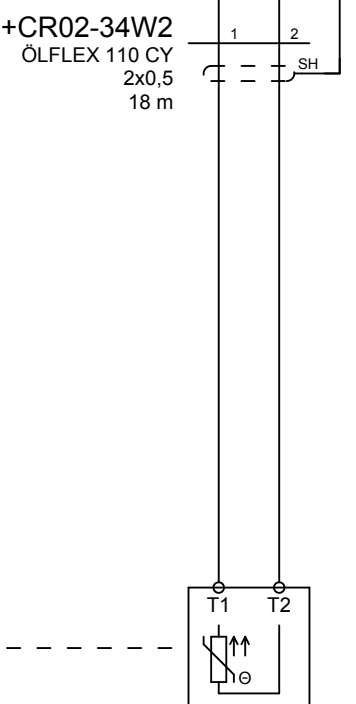
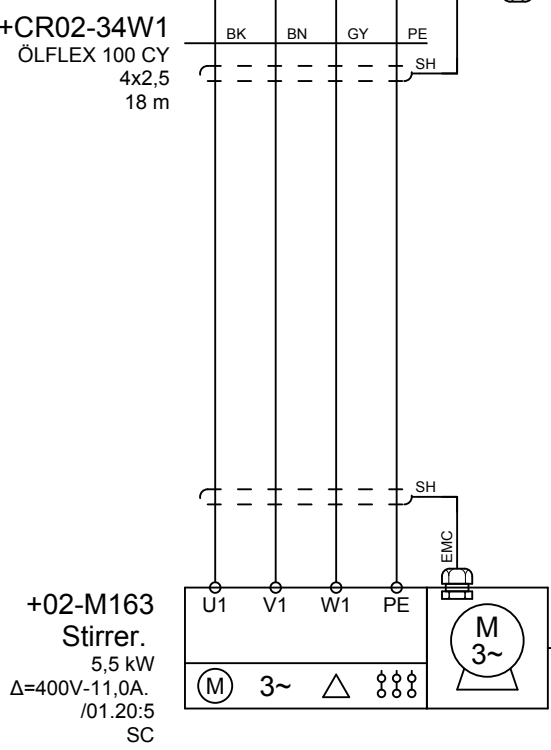
Power supply.
Profibus.



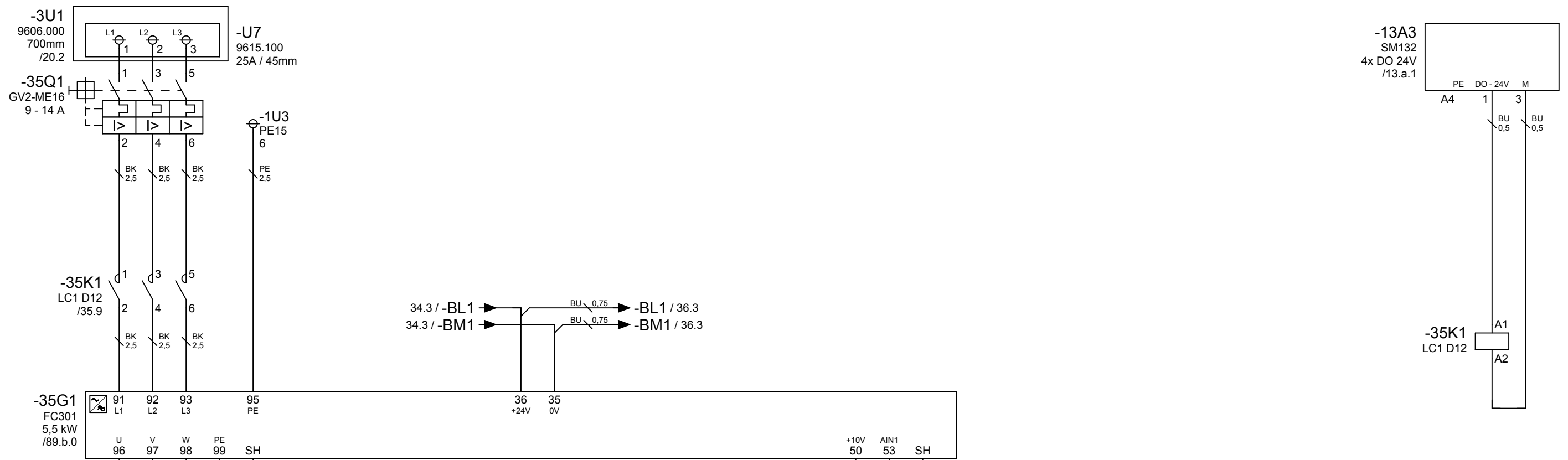
M162.
Stirrer.
Converter.
Contactor.



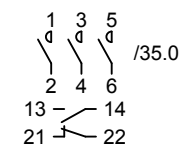
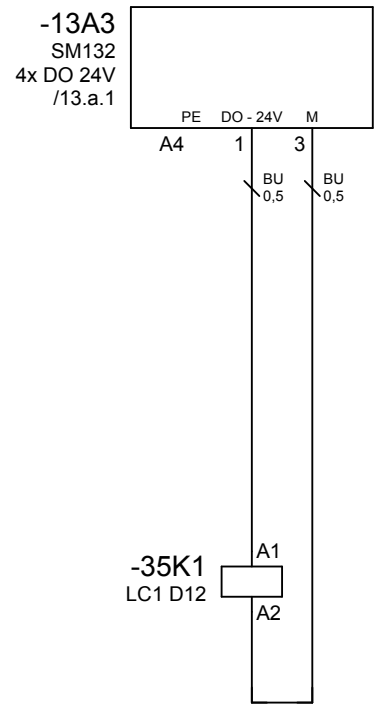
Power supply.
Profibus.



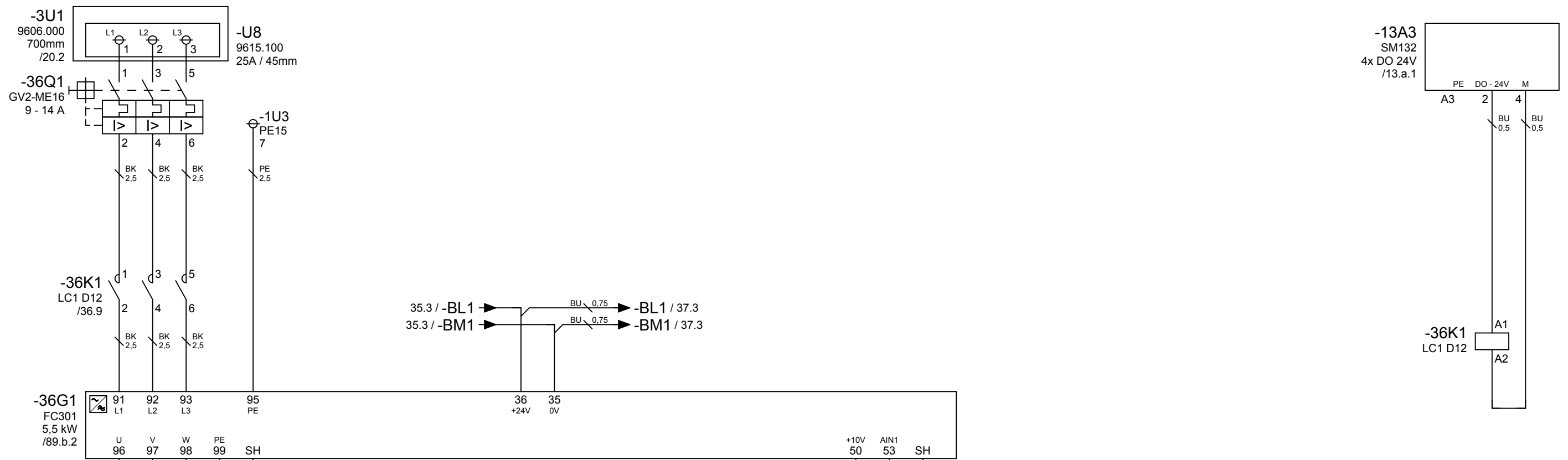
M163.
Stirrer.
Converter.
Contactor.



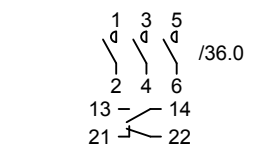
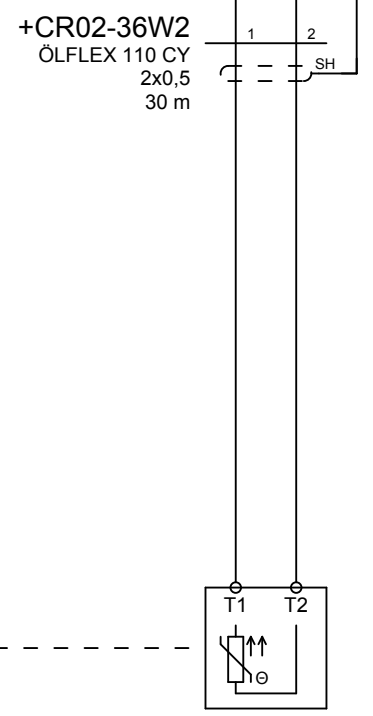
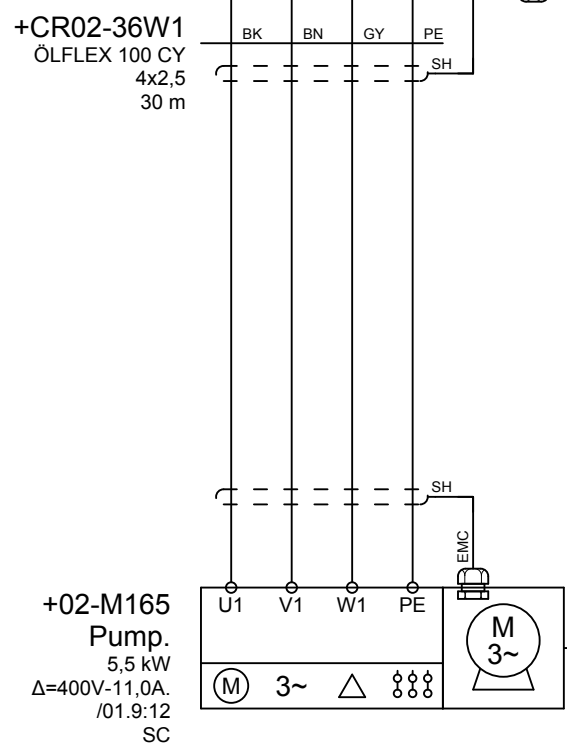
Power supply.
Profibus.



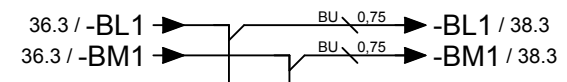
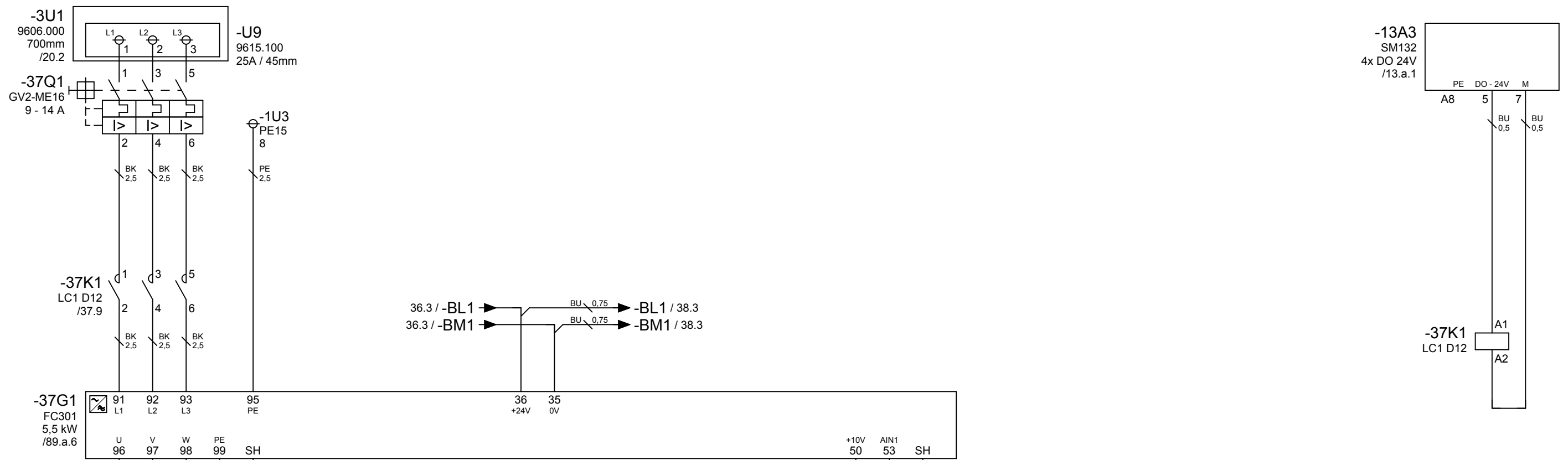
M164.
Stirrer.
Converter.
Contactor.



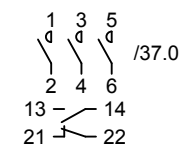
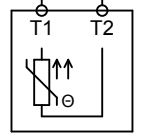
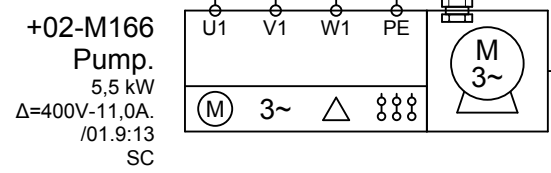
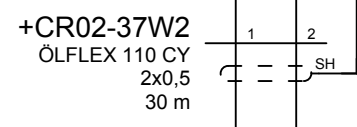
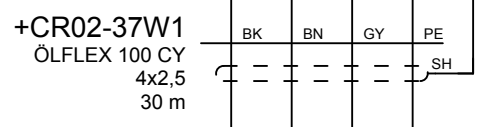
Power supply.
Profibus.



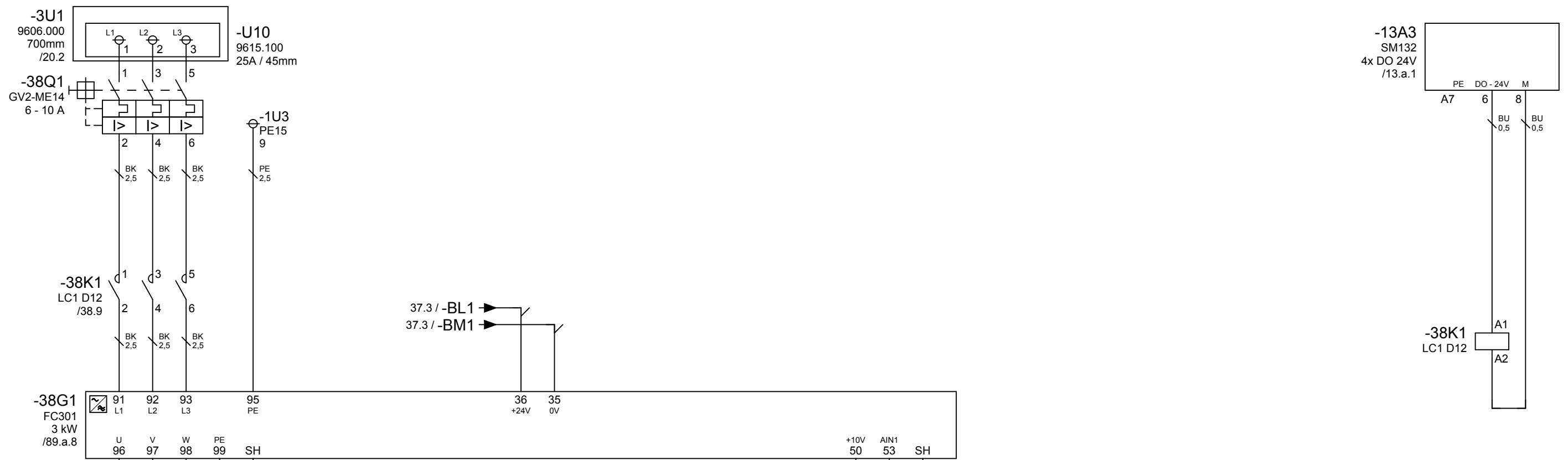
M165.
Pump. Converter.
Contactor.



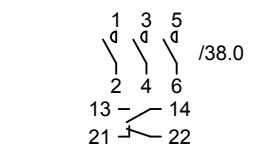
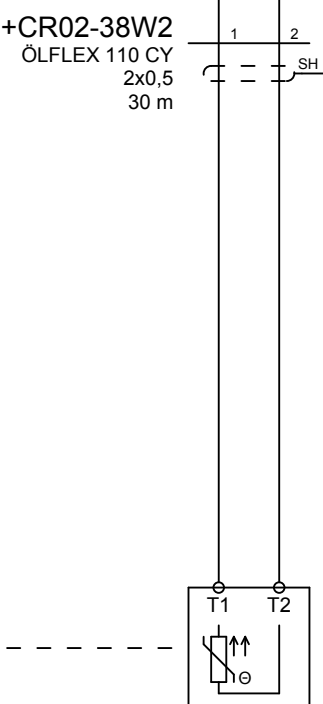
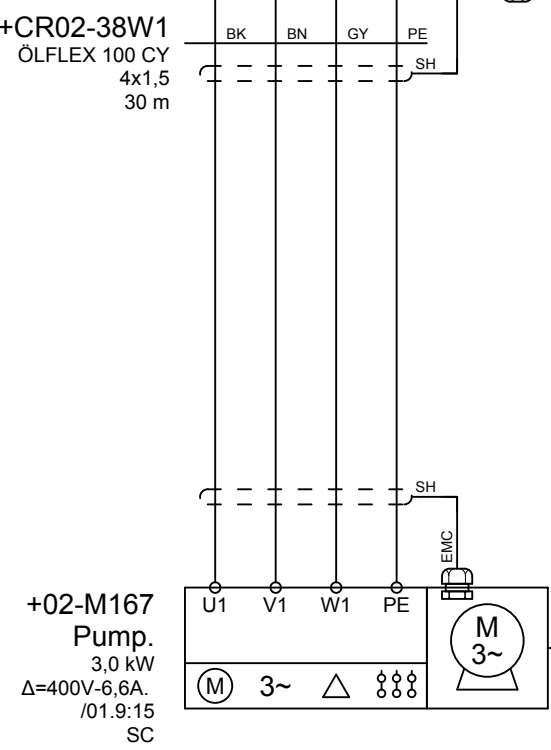
Power supply.
Profibus.



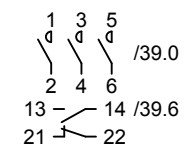
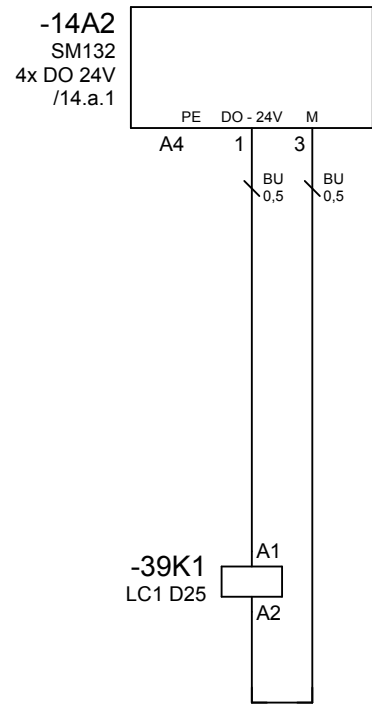
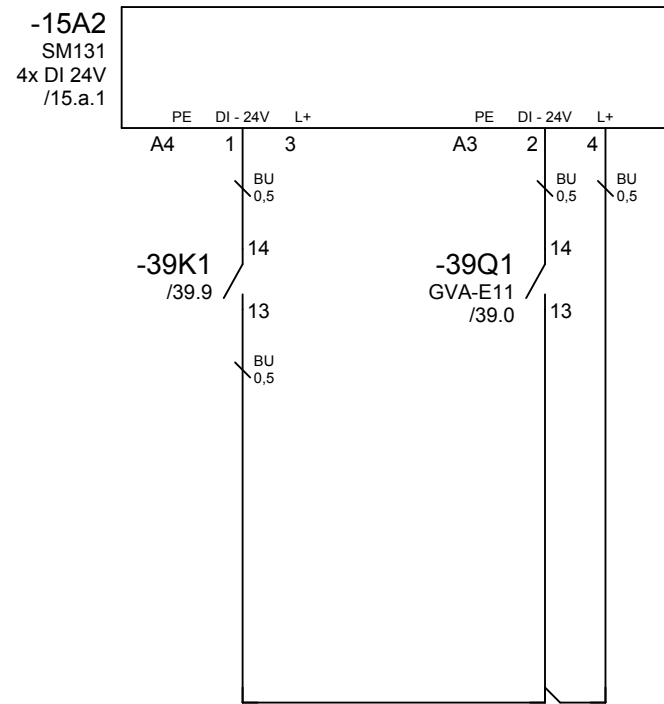
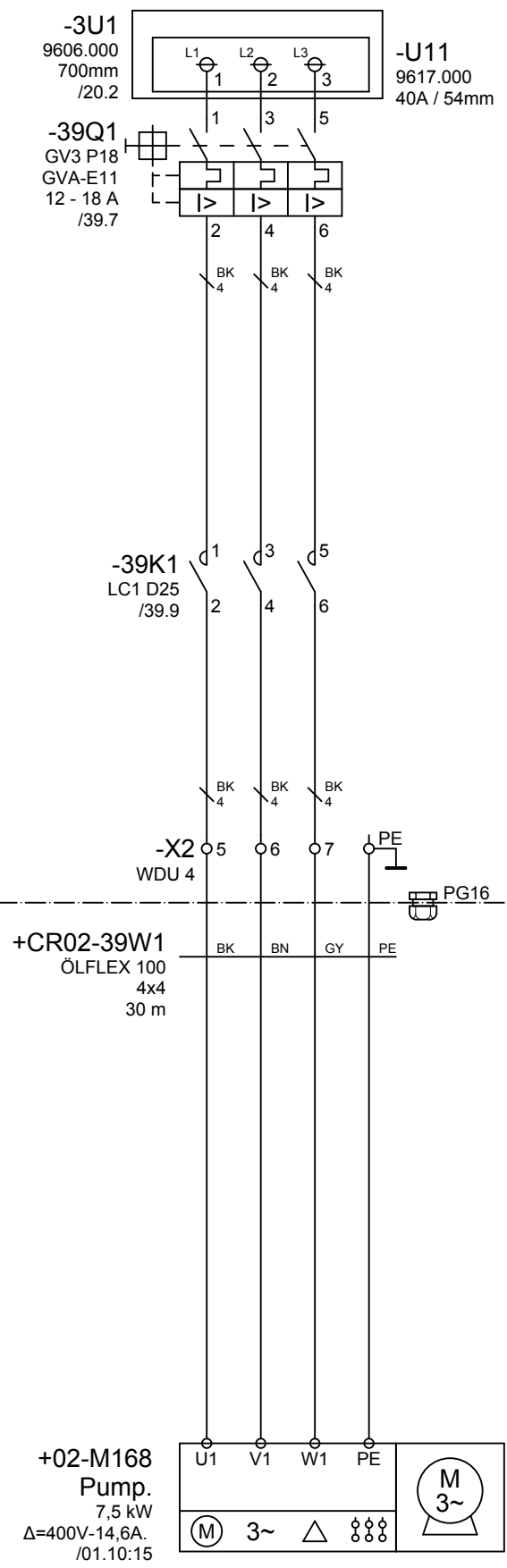
M166.
Pump. Converter.
Contactor.



Power supply.
Profibus.



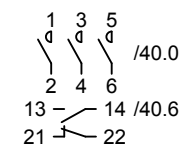
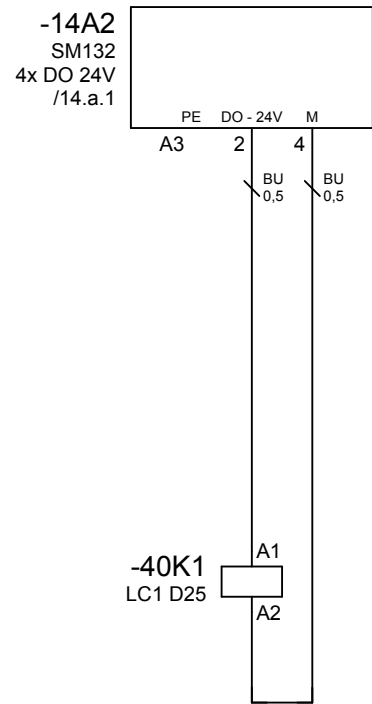
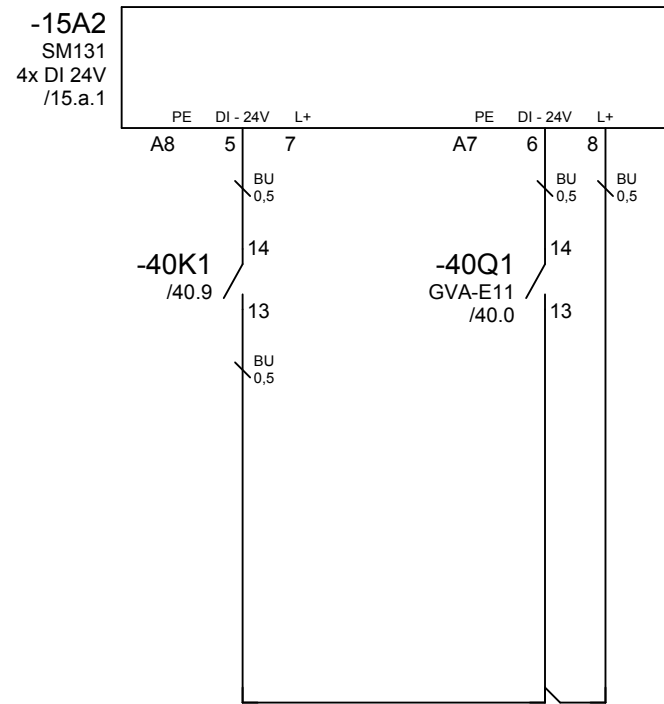
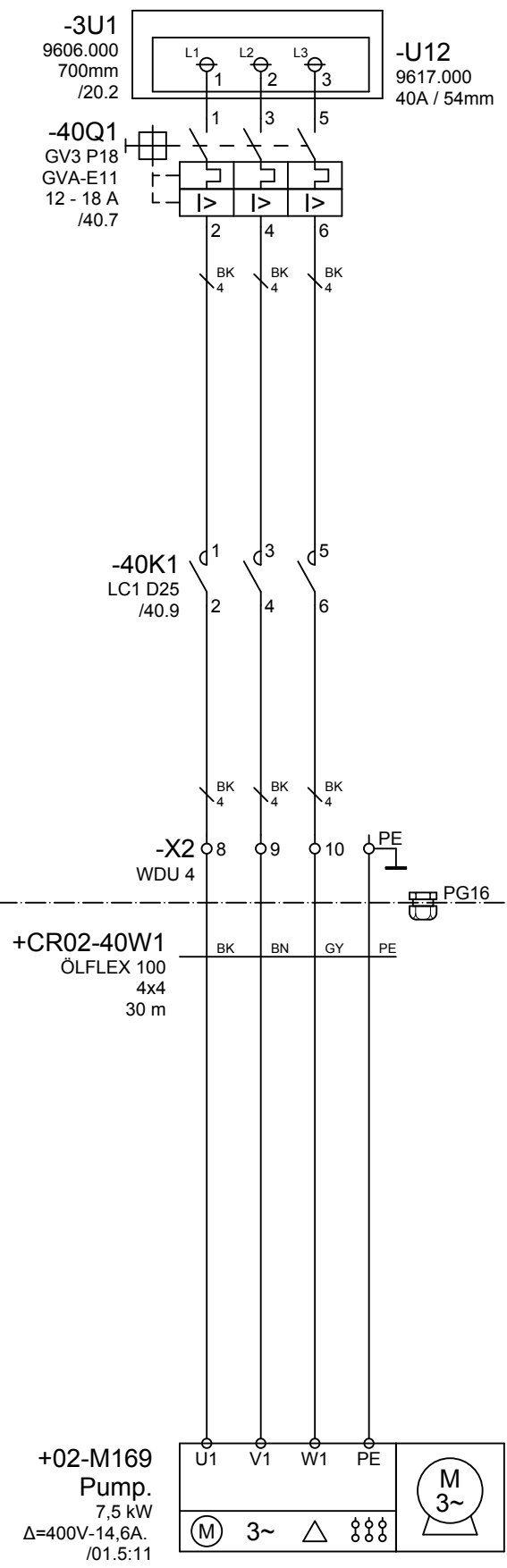
M167.
Pump. Converter.
Contactor.



M168.
Contactor.
1=Switched ON.

M168.
Circuit
breaker. 0=Failure.

M168.
Pump. Motor.
Contactor.

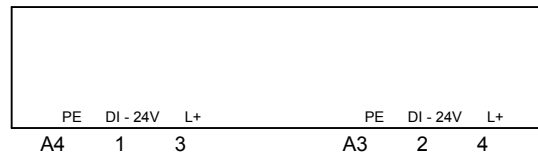


M169.
Contactor.
1=Switched ON.

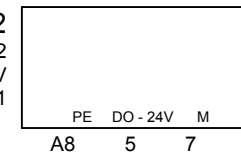
M169.
Circuit
breaker. 0=Failure.

M169.
Pump. Motor.
Contactor.

-15A3
SM131
4x DI 24V
/15.a.1



-14A2
SM132
4x DO 24V
/14.a.1



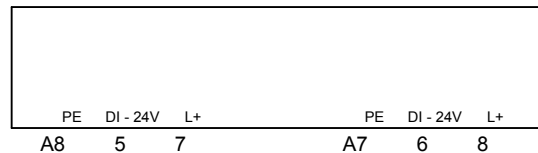
PG13.5 PG16

Spare.
Contactor.
1=Switched ON.

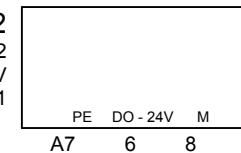
Spare.
Circuit
breaker. 0=Failure.

Spare.
Motor.
Contactor.

-15A3
SM131
4x DI 24V
/15.a.1



-14A2
SM132
4x DO 24V
/14.a.1

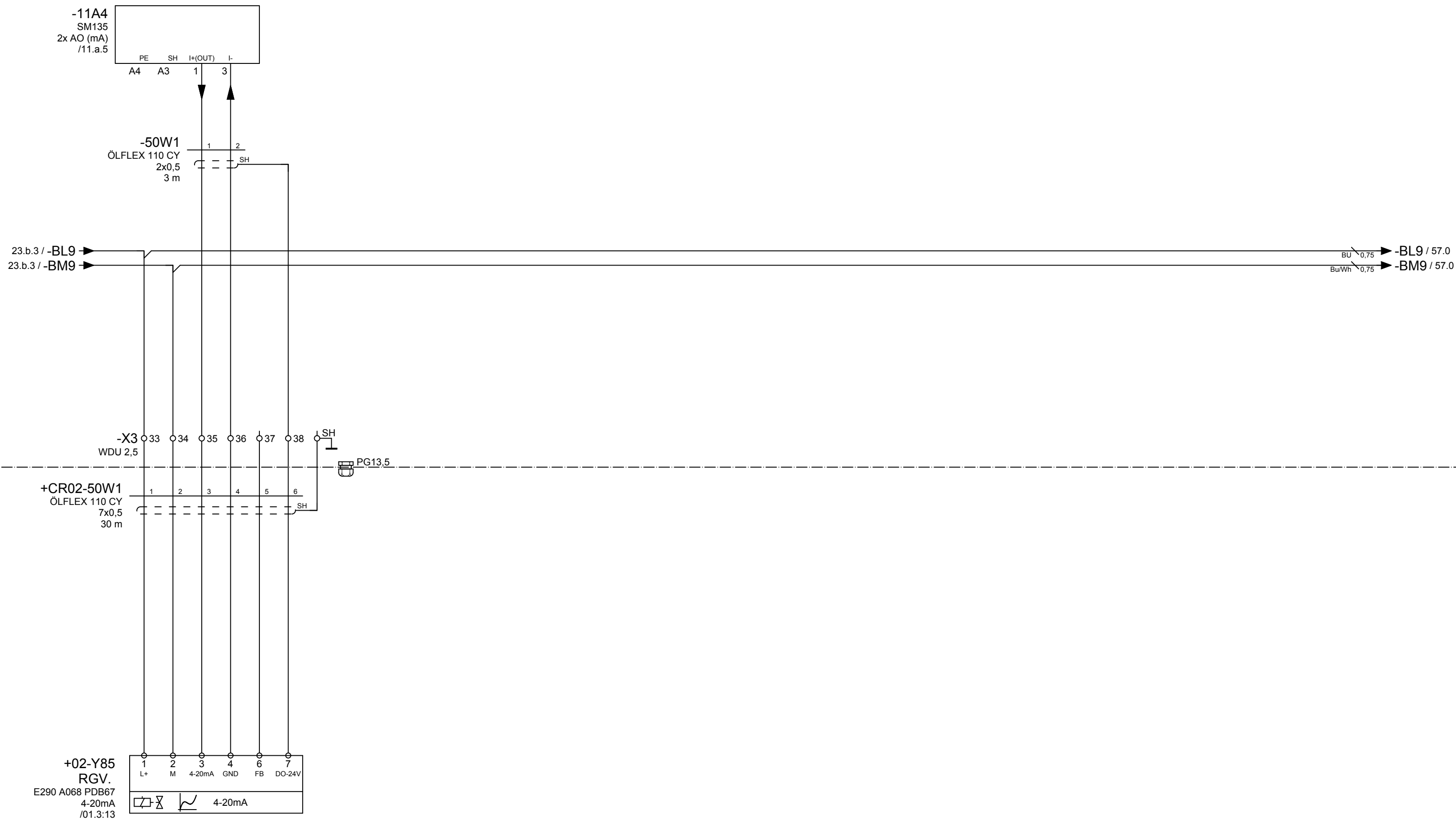


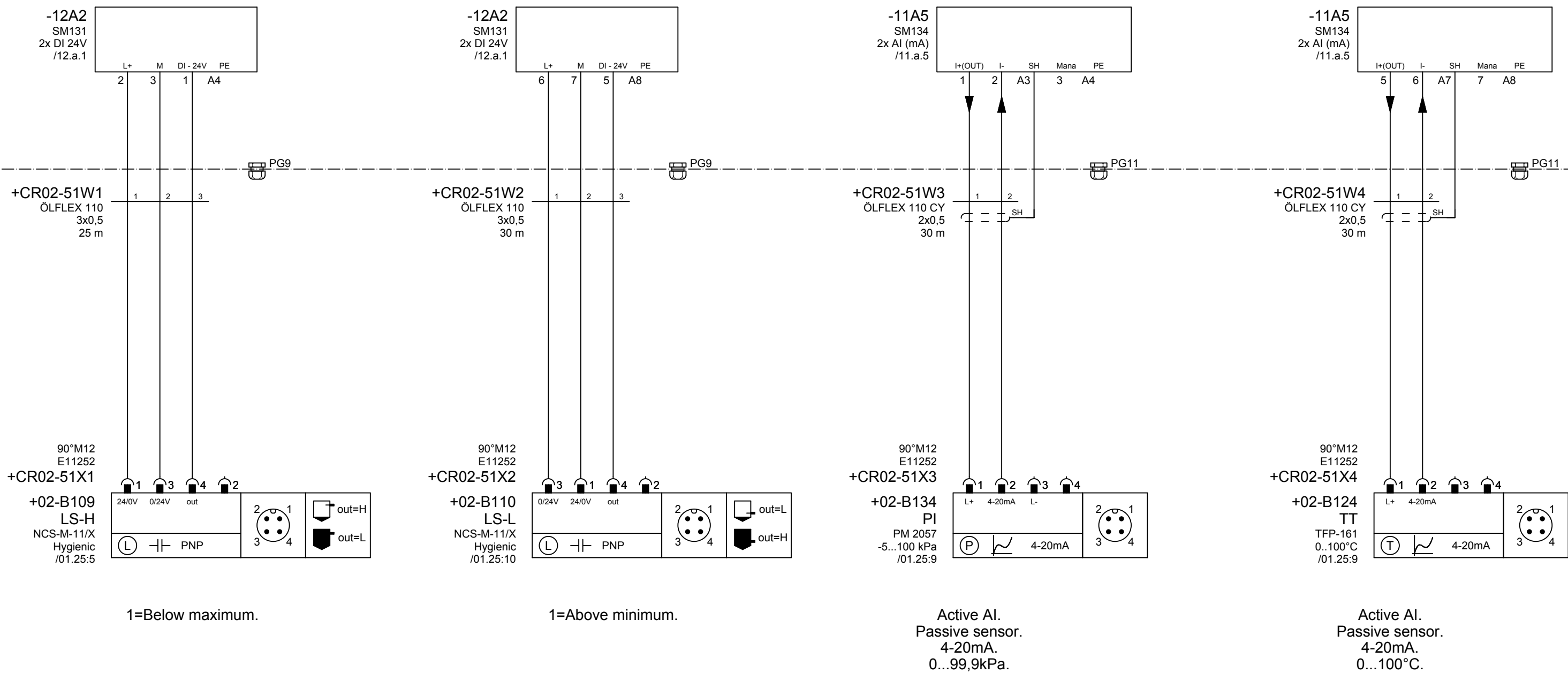
PG13.5 PG16

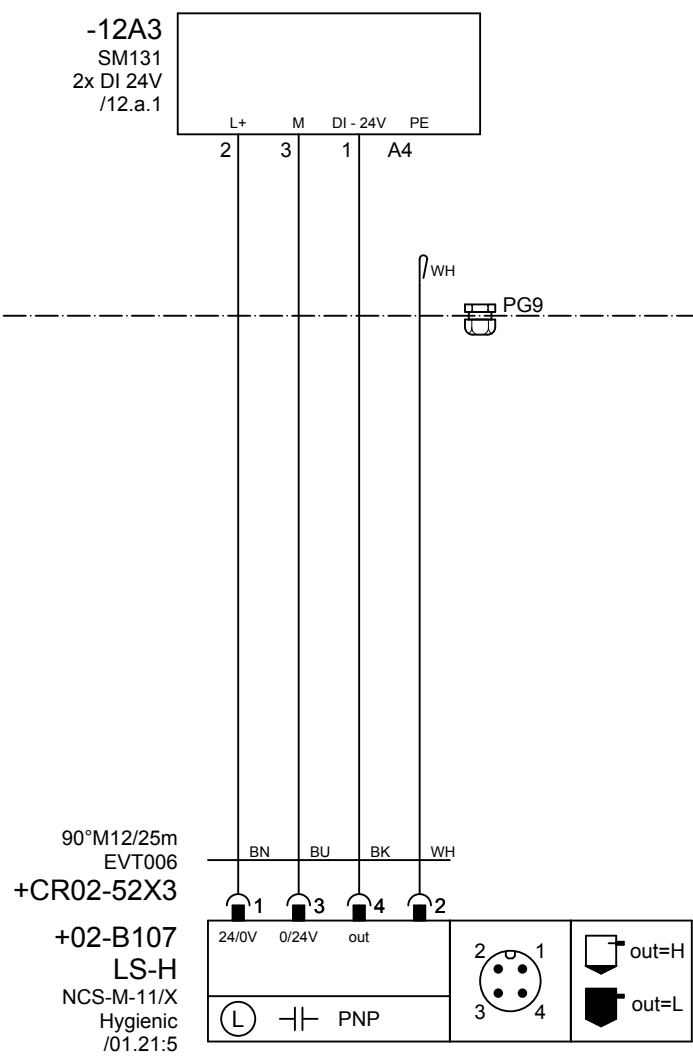
Spare.
Contactor.
1=Switched ON.

Spare.
Circuit
breaker. 0=Failure.

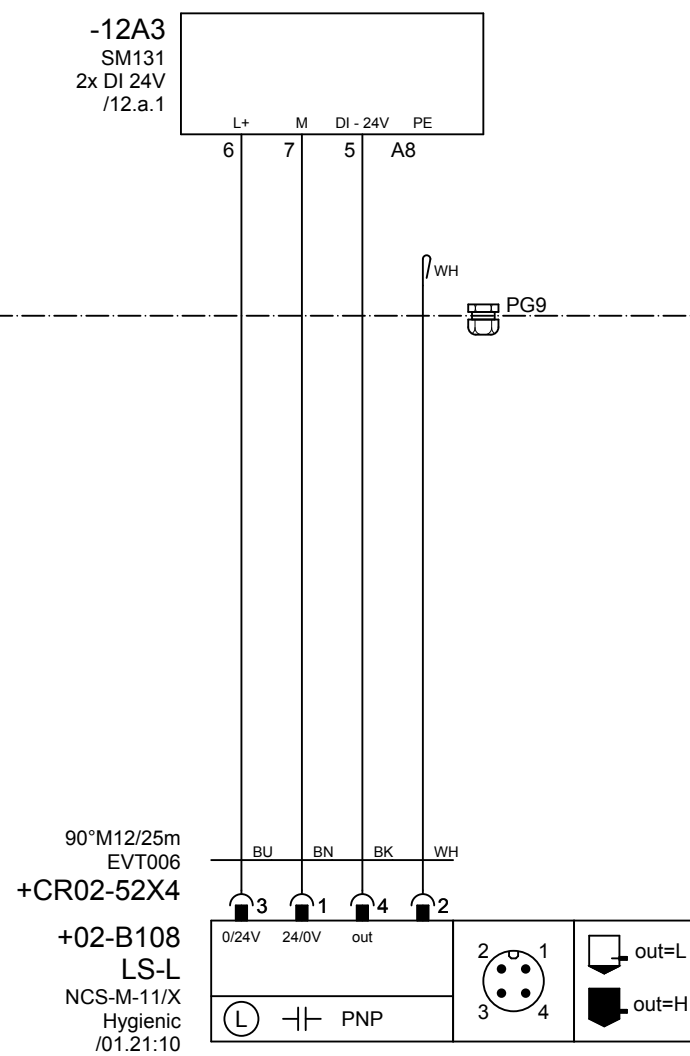
Spare.
Motor.
Contactor.



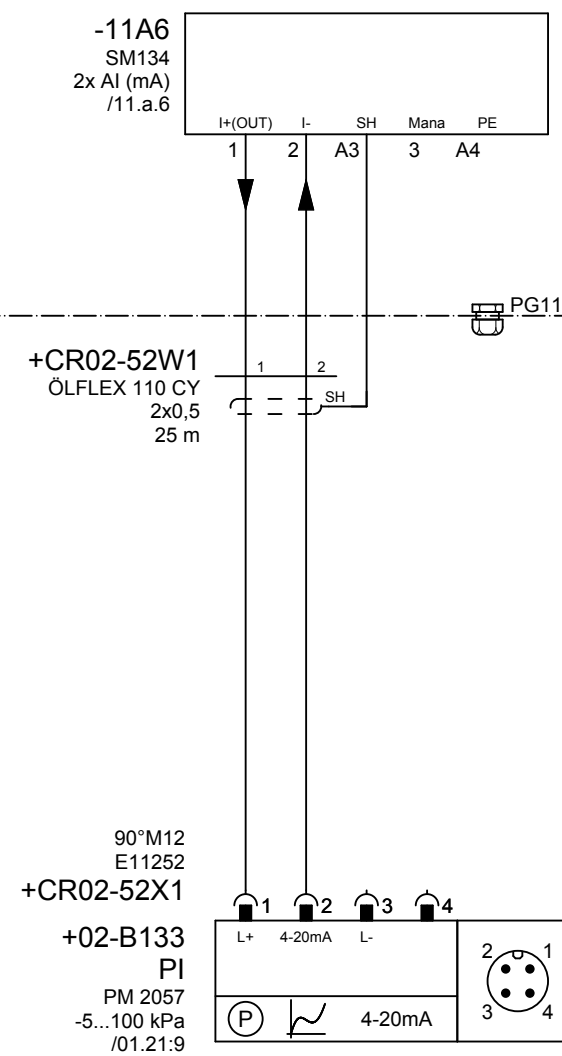




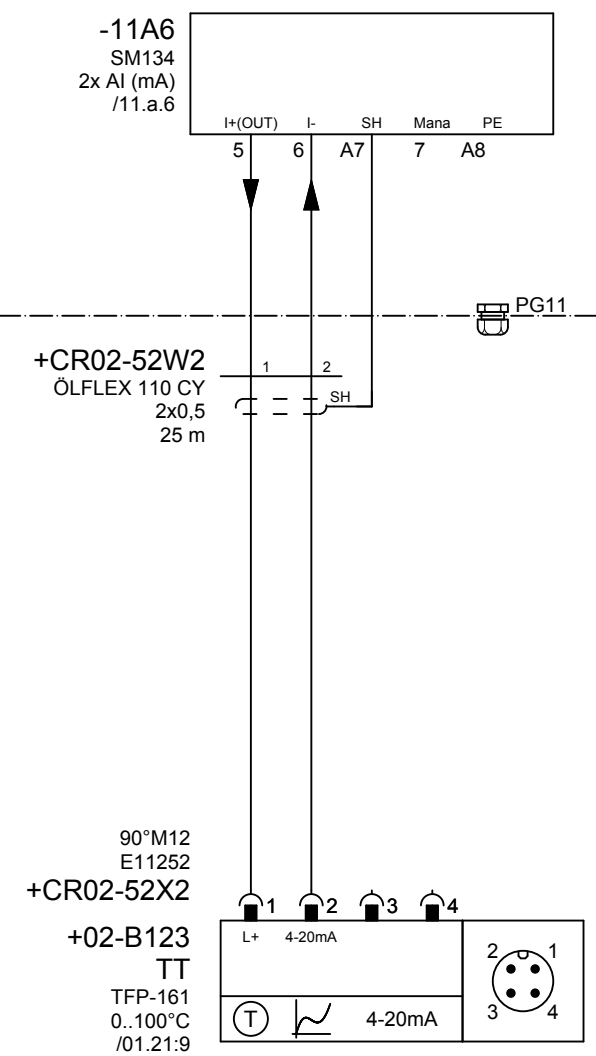
1=Below maximum.



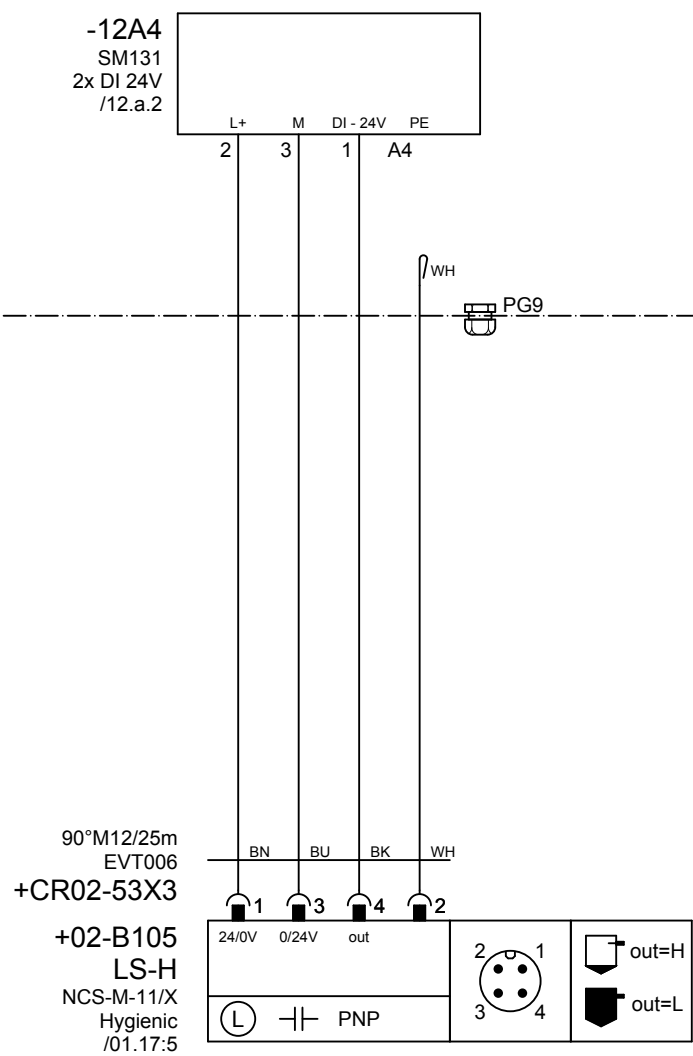
1=Above minimum.



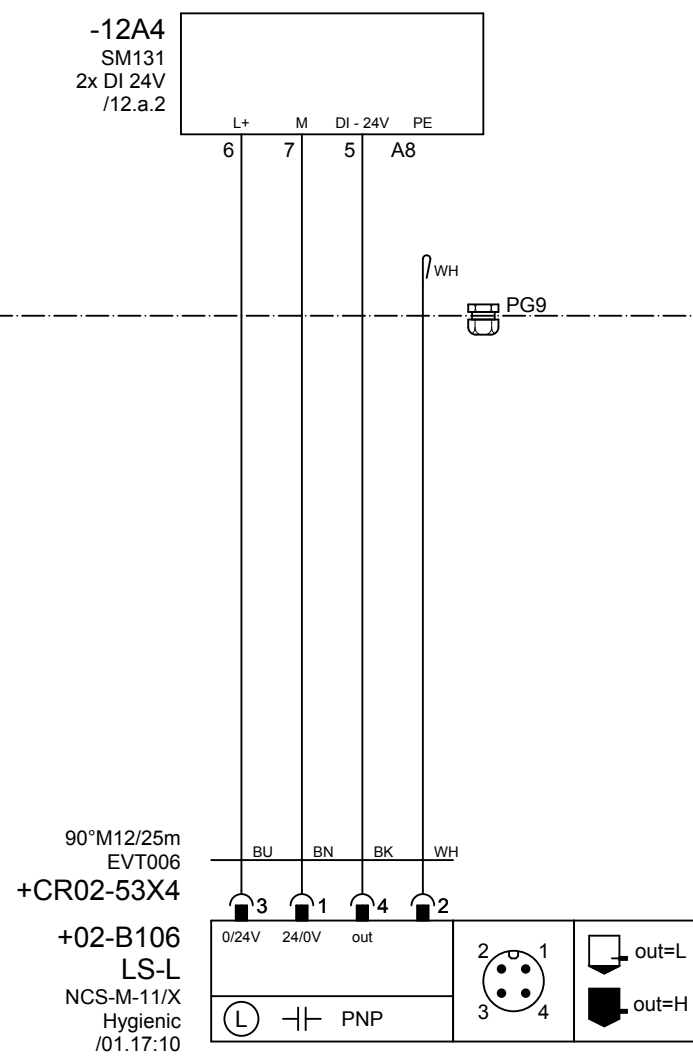
Active AI.
Passive sensor.
4-20mA.
0...99,9kPa.



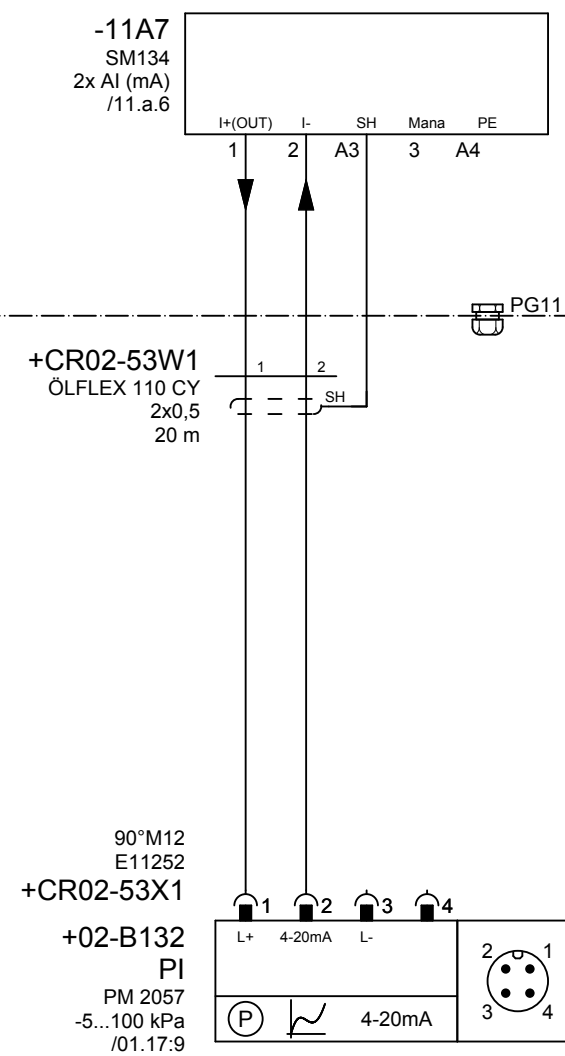
Active AI.
Passive sensor.
4-20mA.
0...100°C.



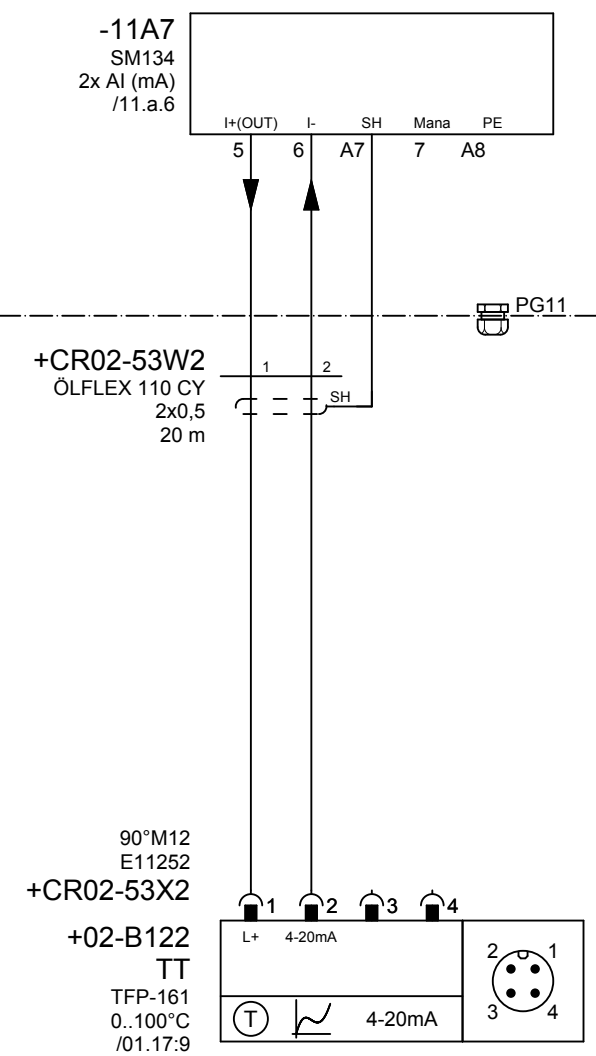
1=Below maximum.



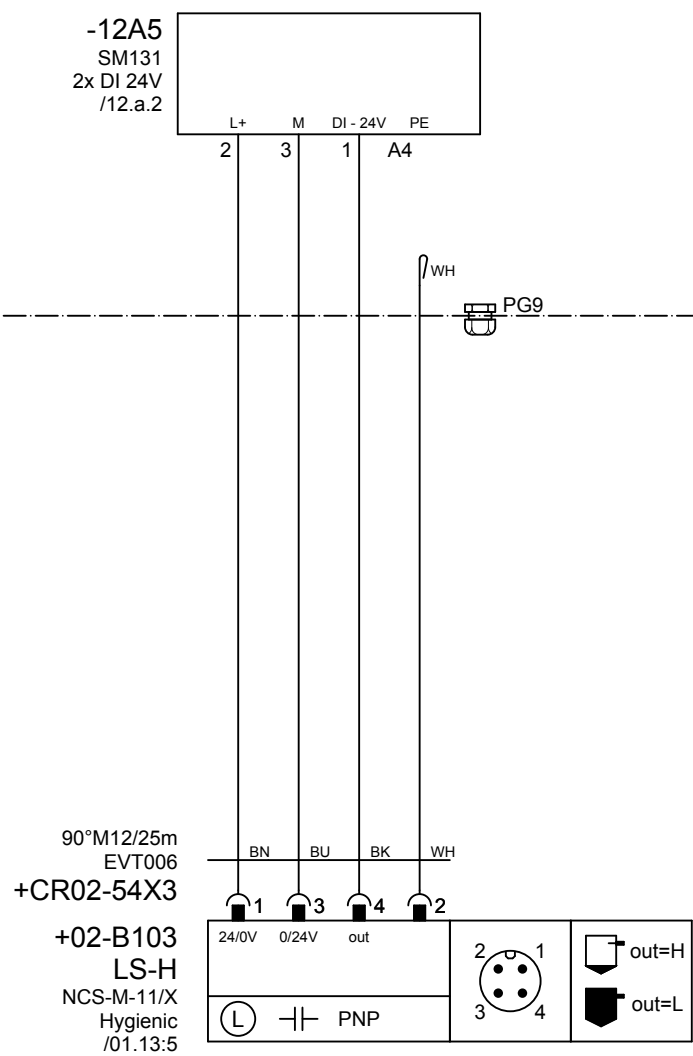
1=Above minimum.



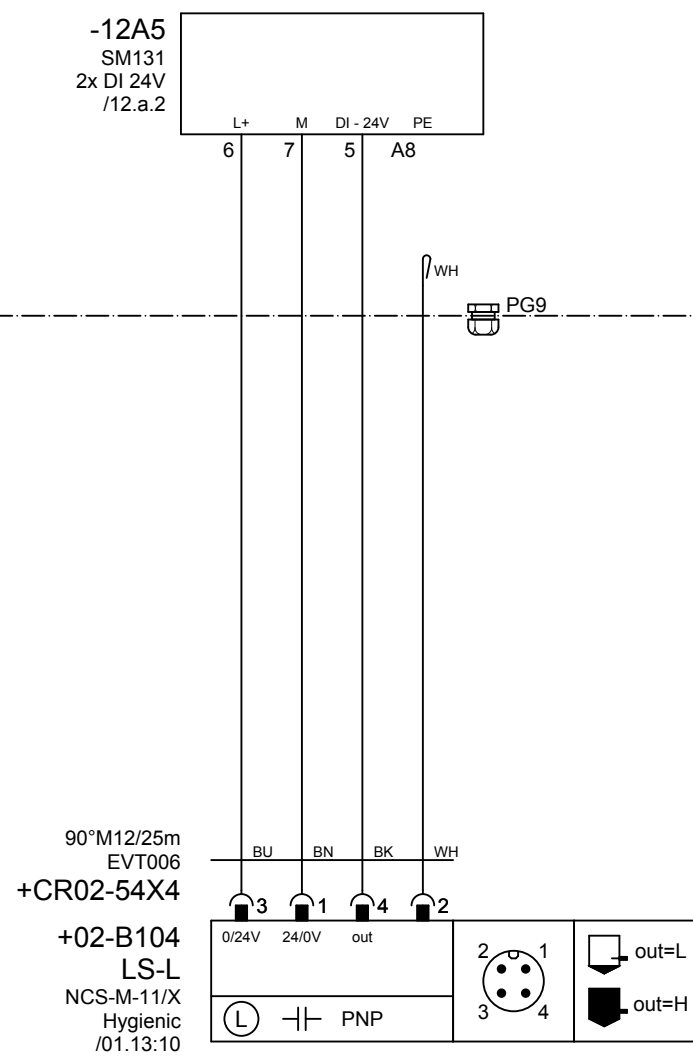
Active AI.
Passive sensor.
4-20mA.
0...99,9kPa.



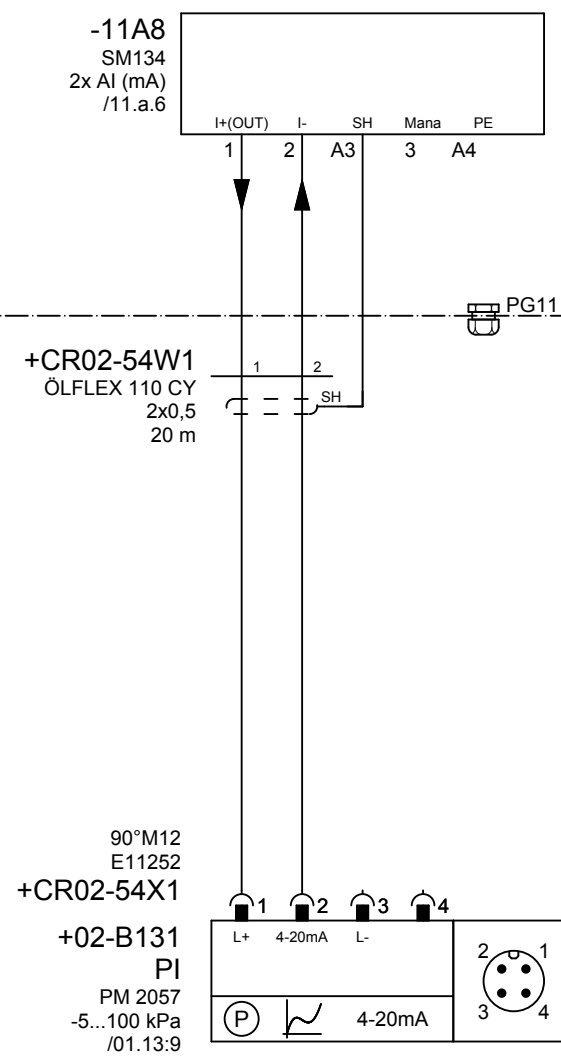
Active AI.
Passive sensor.
4-20mA.
0...100°C.



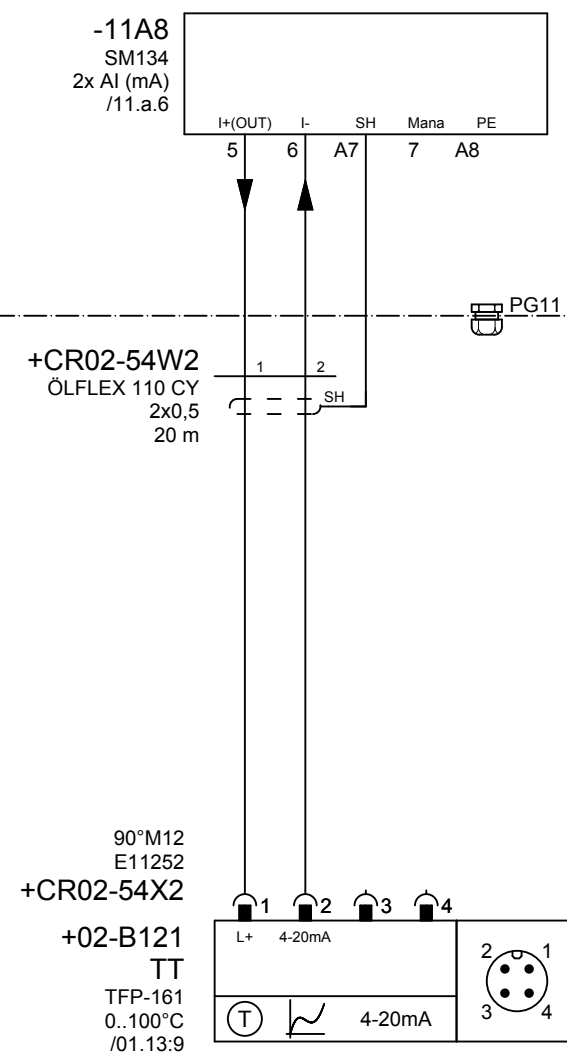
1=Below maximum.



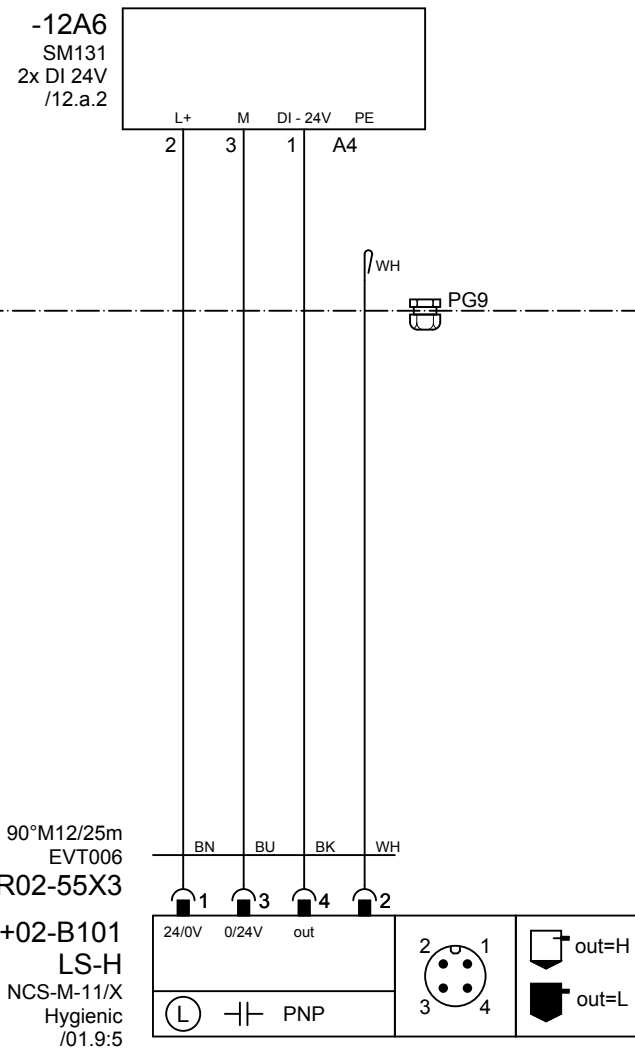
1=Above minimum.



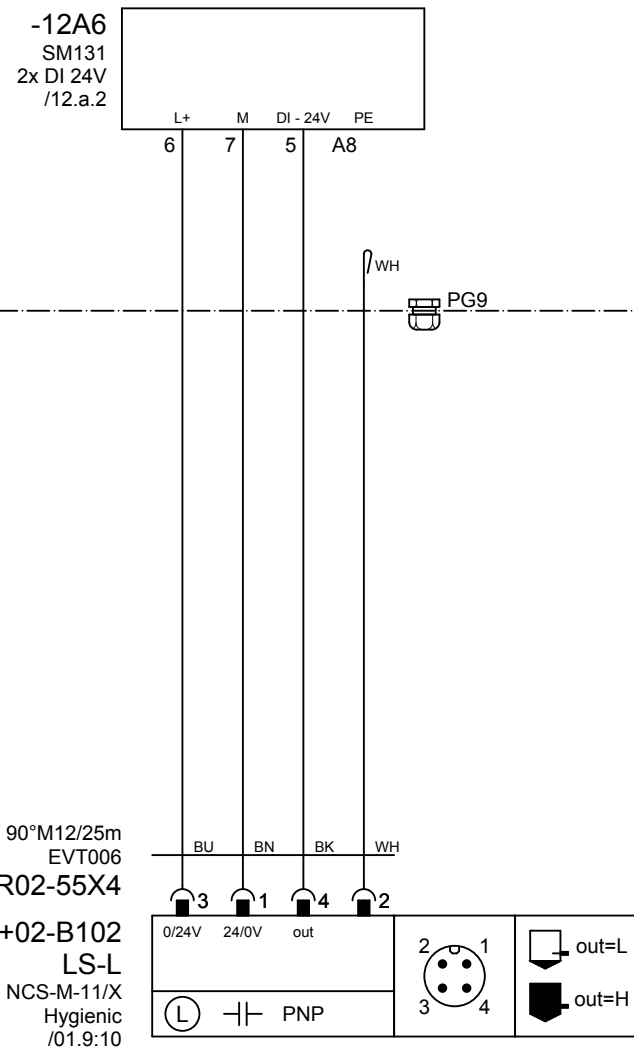
Active AI.
Passive sensor.
4-20mA.
0...99,9kPa.



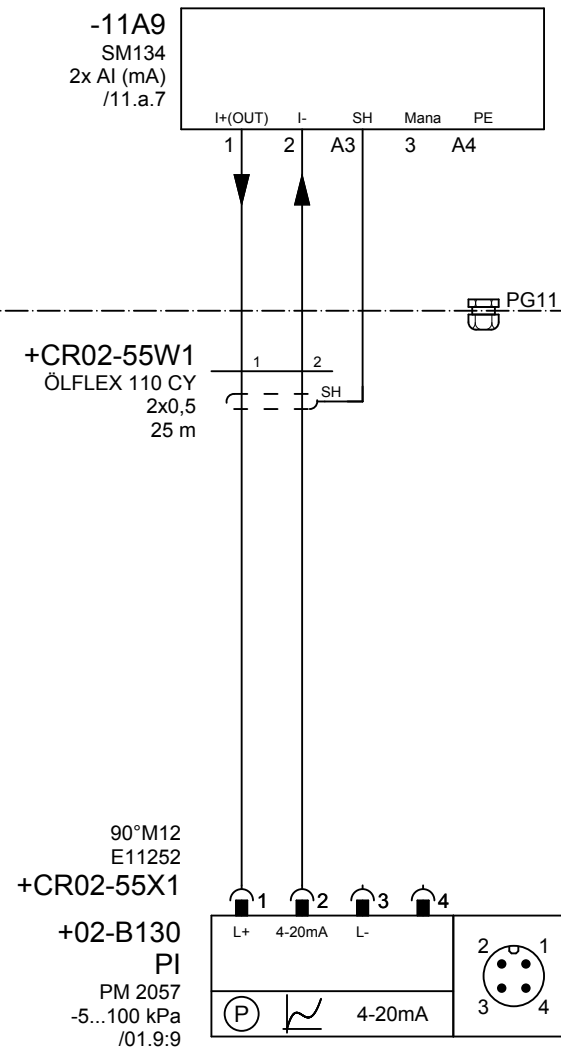
Active AI.
Passive sensor.
4-20mA.
0...100°C.



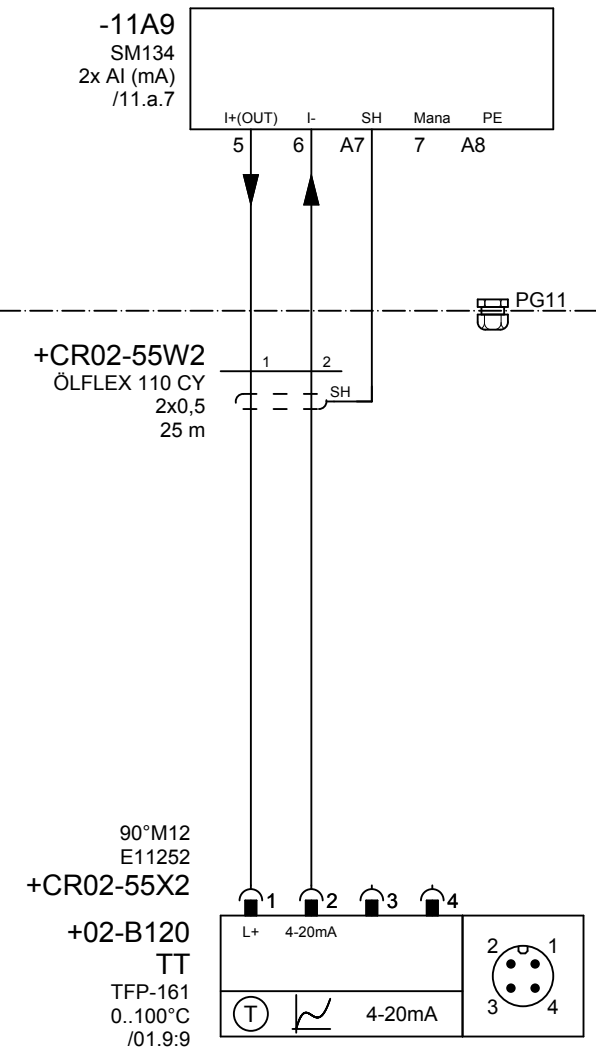
1=Below maximum.



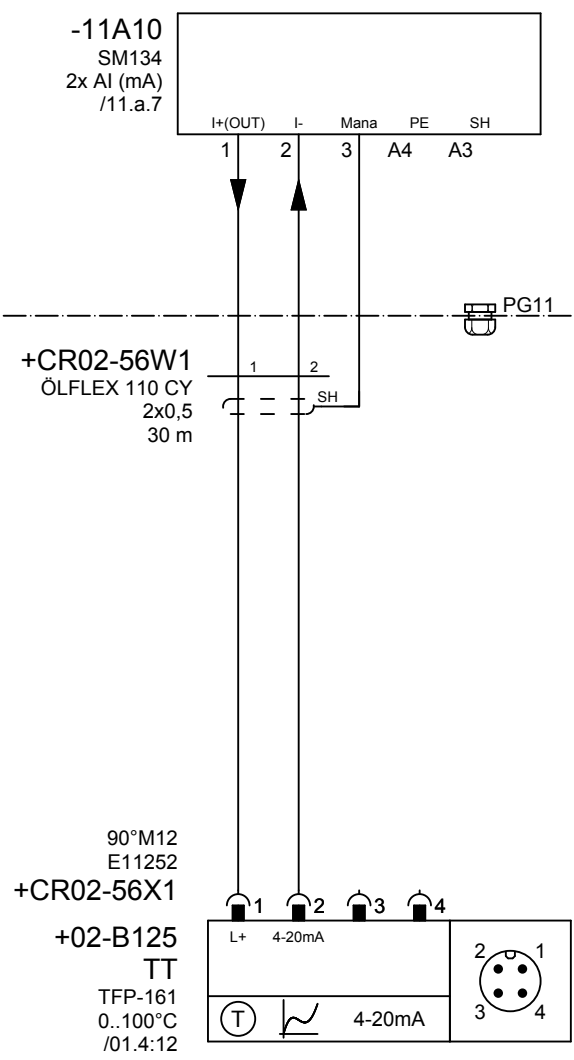
1=Above minimum.



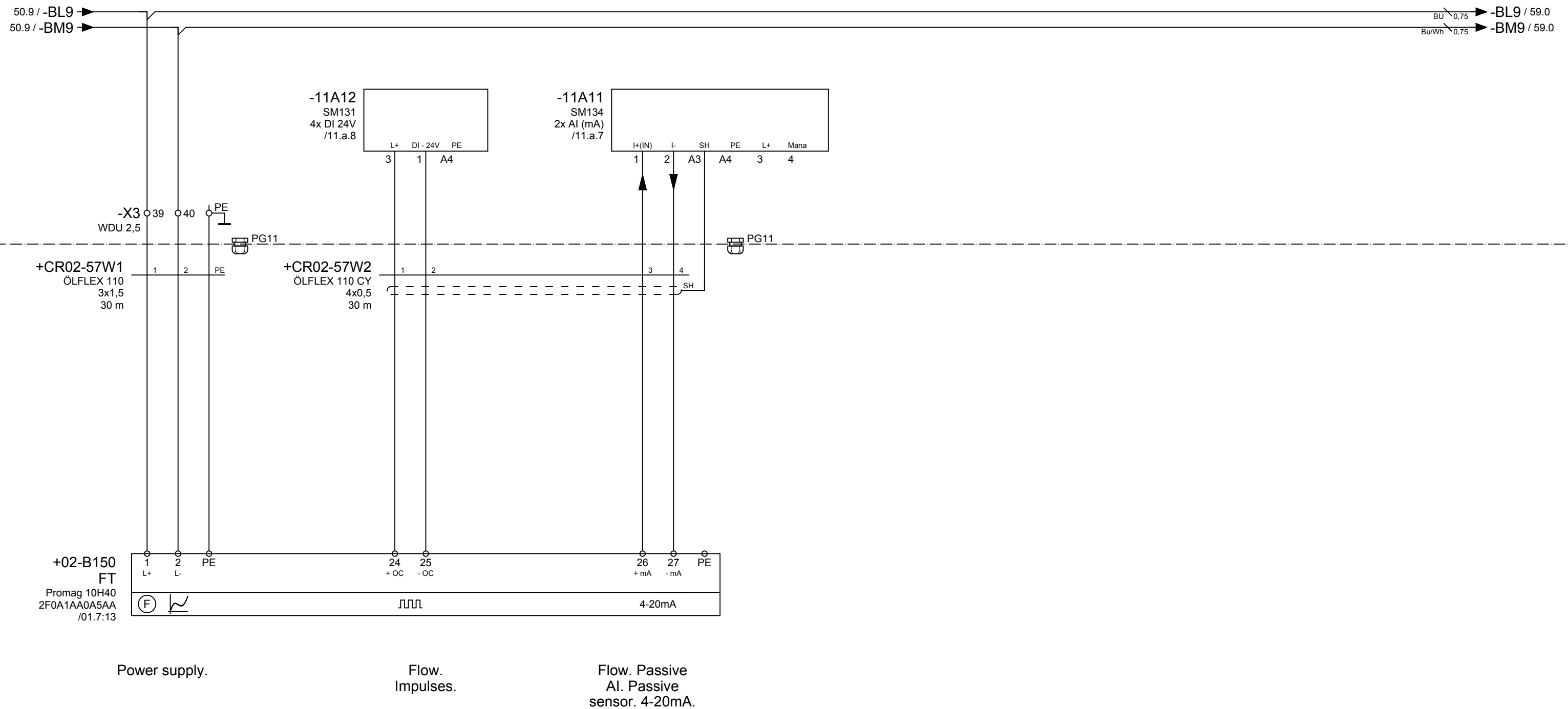
Active AI.
Passive sensor.
4-20mA.
0...99,9kPa.

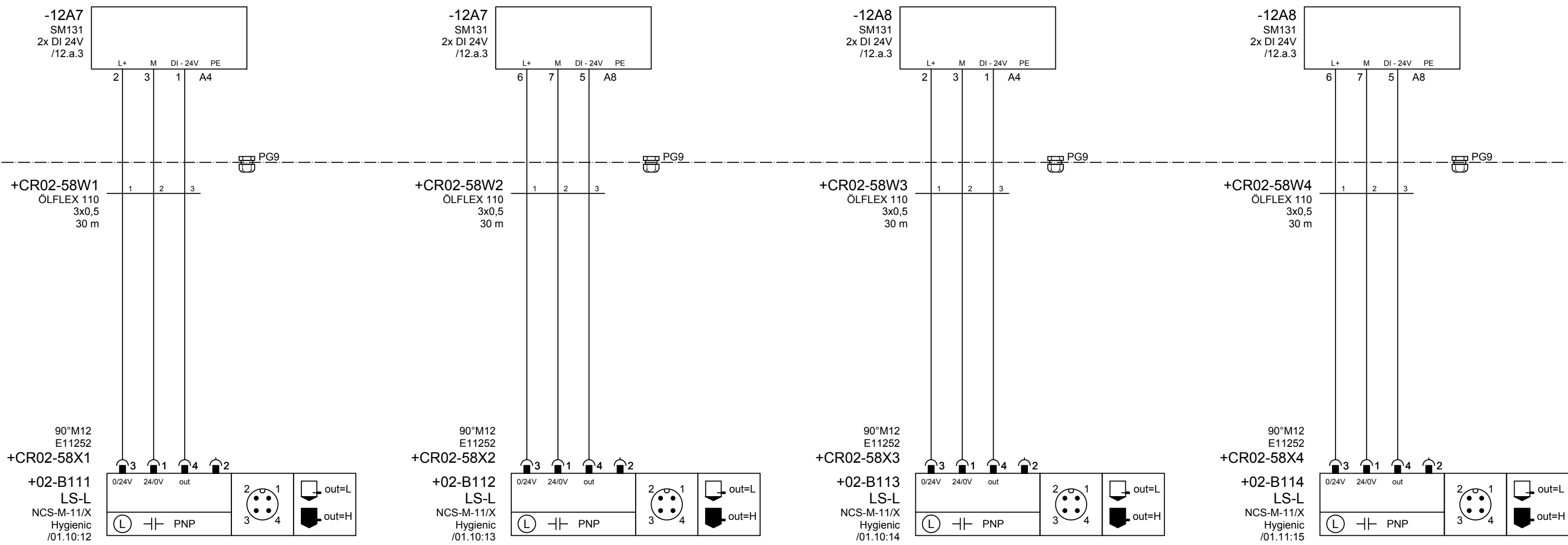


Active AI.
Passive sensor.
4-20mA.
0...100°C.



Active AI.
Passive sensor.
4-20mA.
0...100°C.



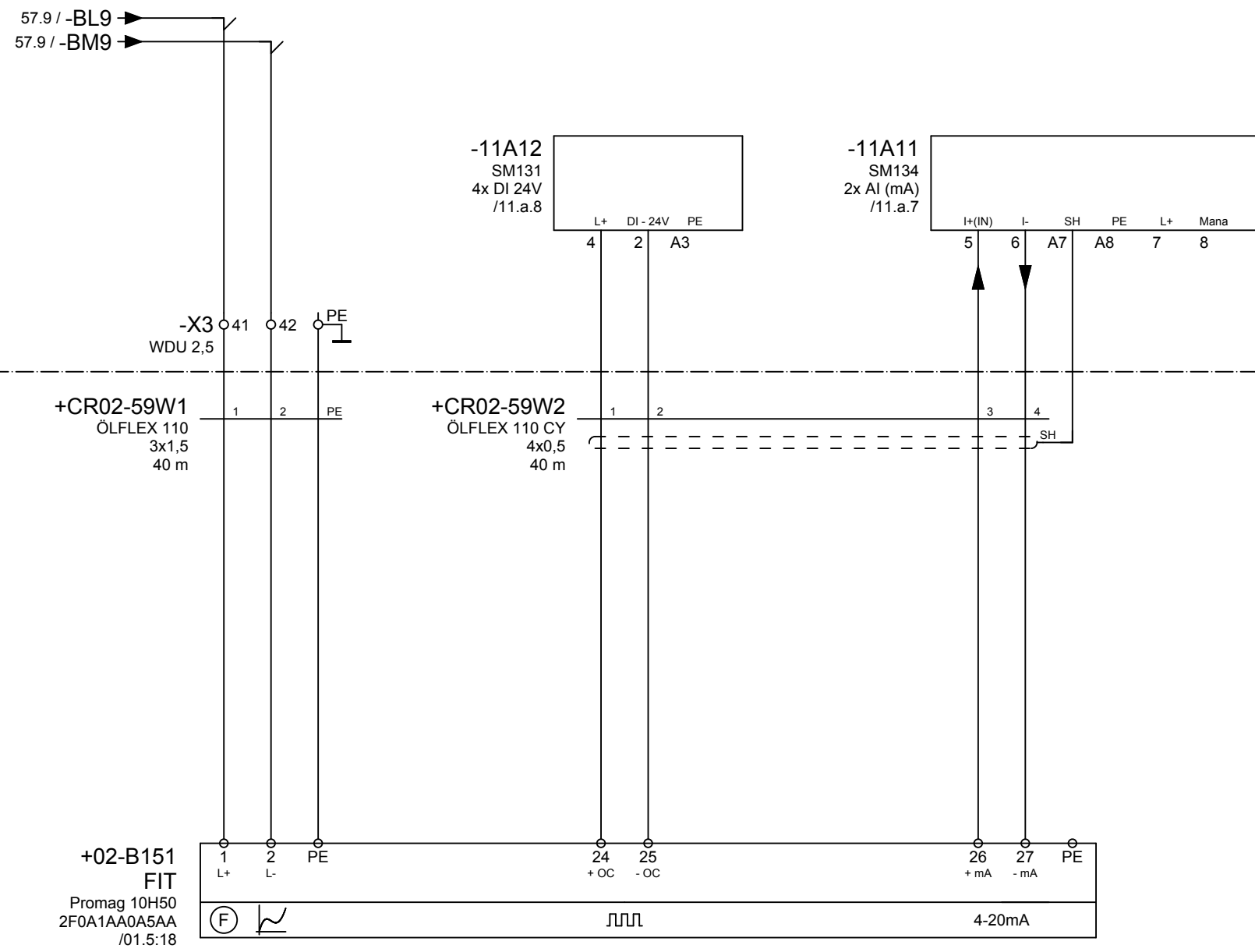


1=Above minimum.

1=Above minimum.

1=Above minimum.

1=Above minimum.

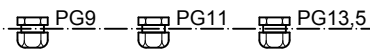
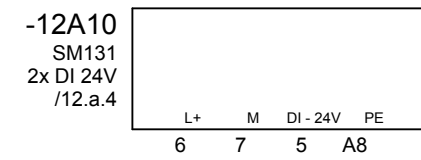
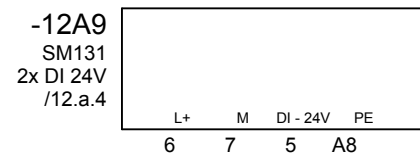


Power supply.

Flow.
Impulses.

Flow. Passive
AI. Passive
sensor. 4-20mA.

Maximum current from the terminals L + = 30 mA.

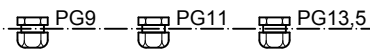
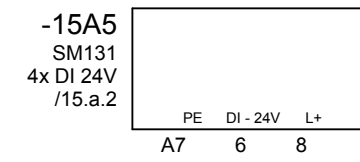
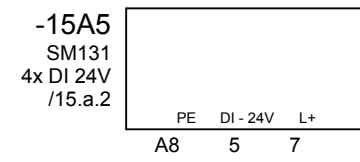
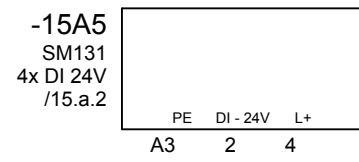
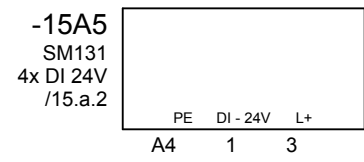


Spare.

Spare.

Spare.

Spare.

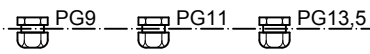
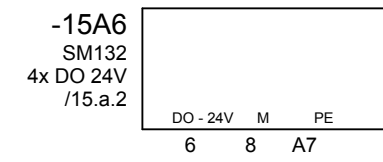
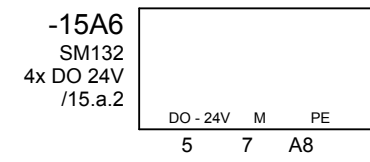
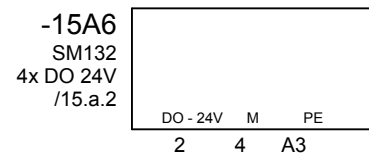
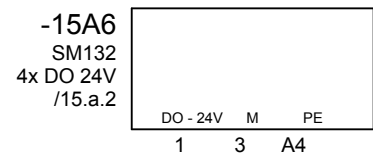


Spare.

Spare.

Spare.

Spare.

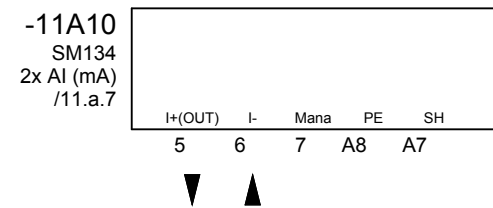


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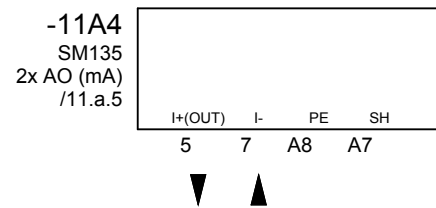
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Spare.

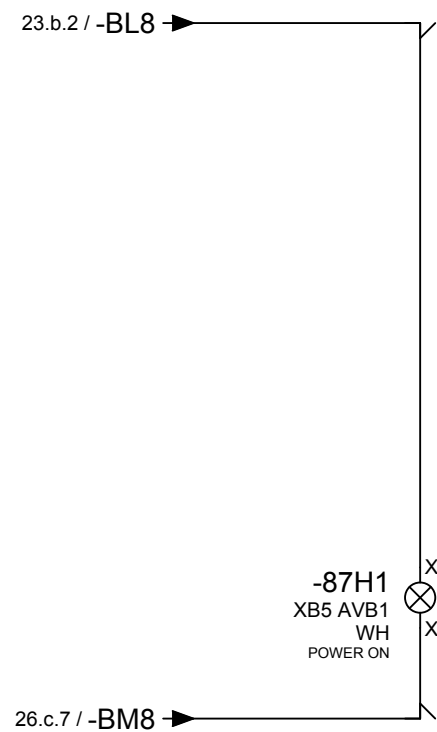
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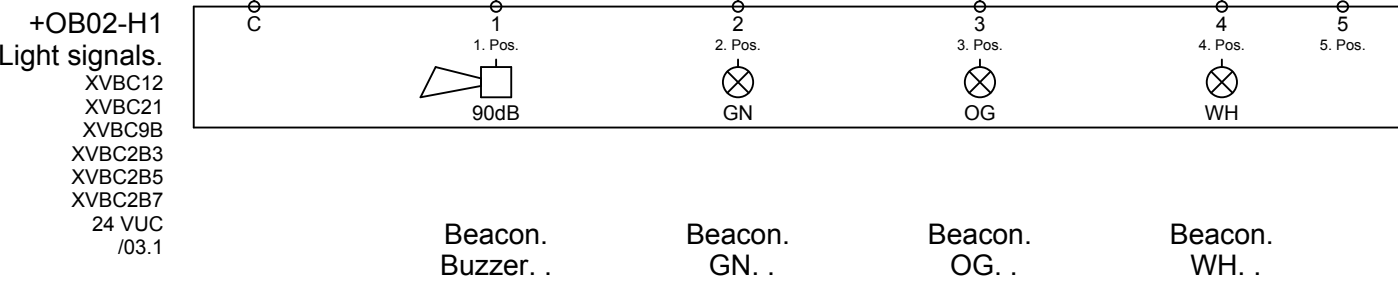
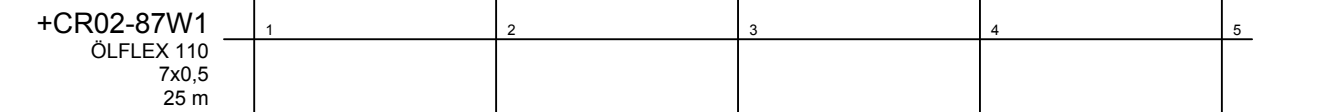
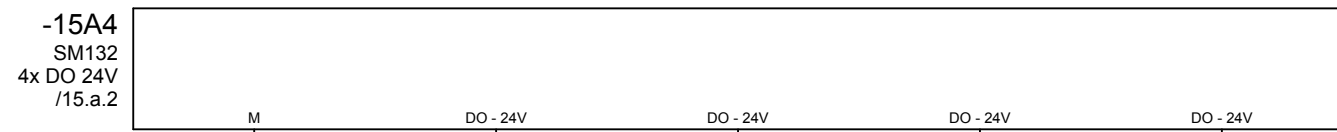
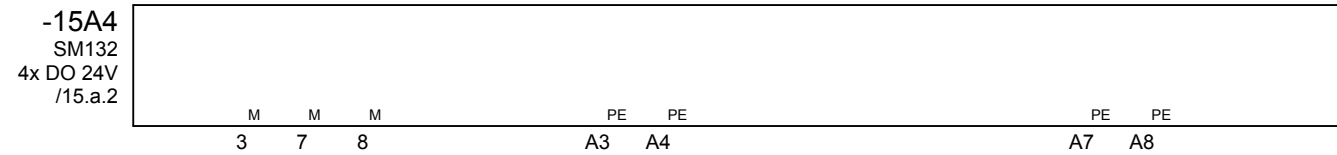
Spare.
Active AI. Passive
sensor. 4-20mA.



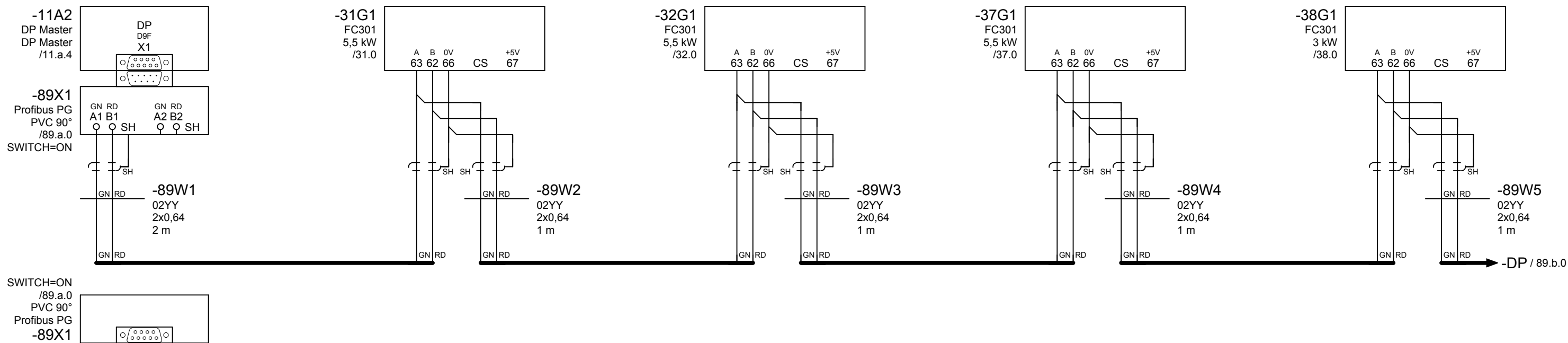
Spare.



Indicator.
POWER ON



PG11



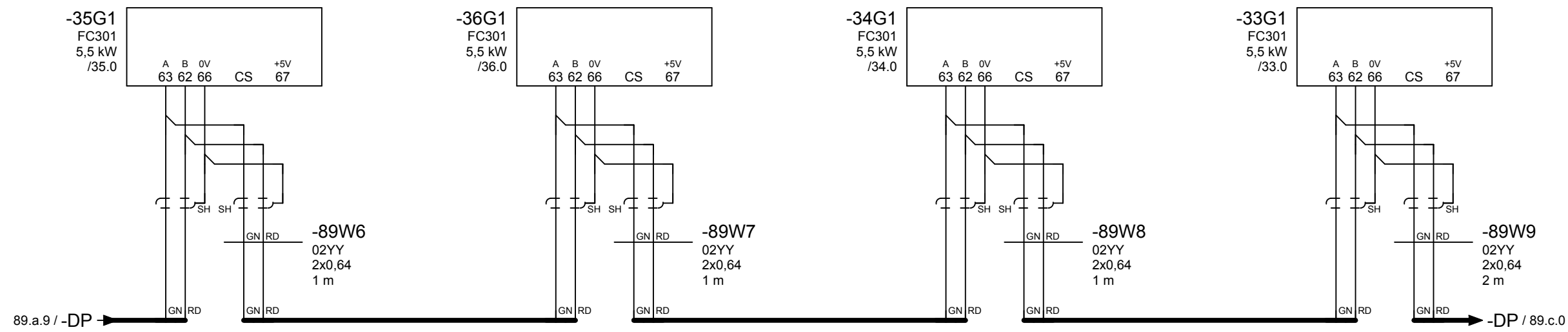
Profibus.
11A2.

Profibus.
Converter.
31G1.

Profibus.
Converter.
32G1.

Profibus.
Converter.
37G1.

Profibus.
Converter.
38G1.

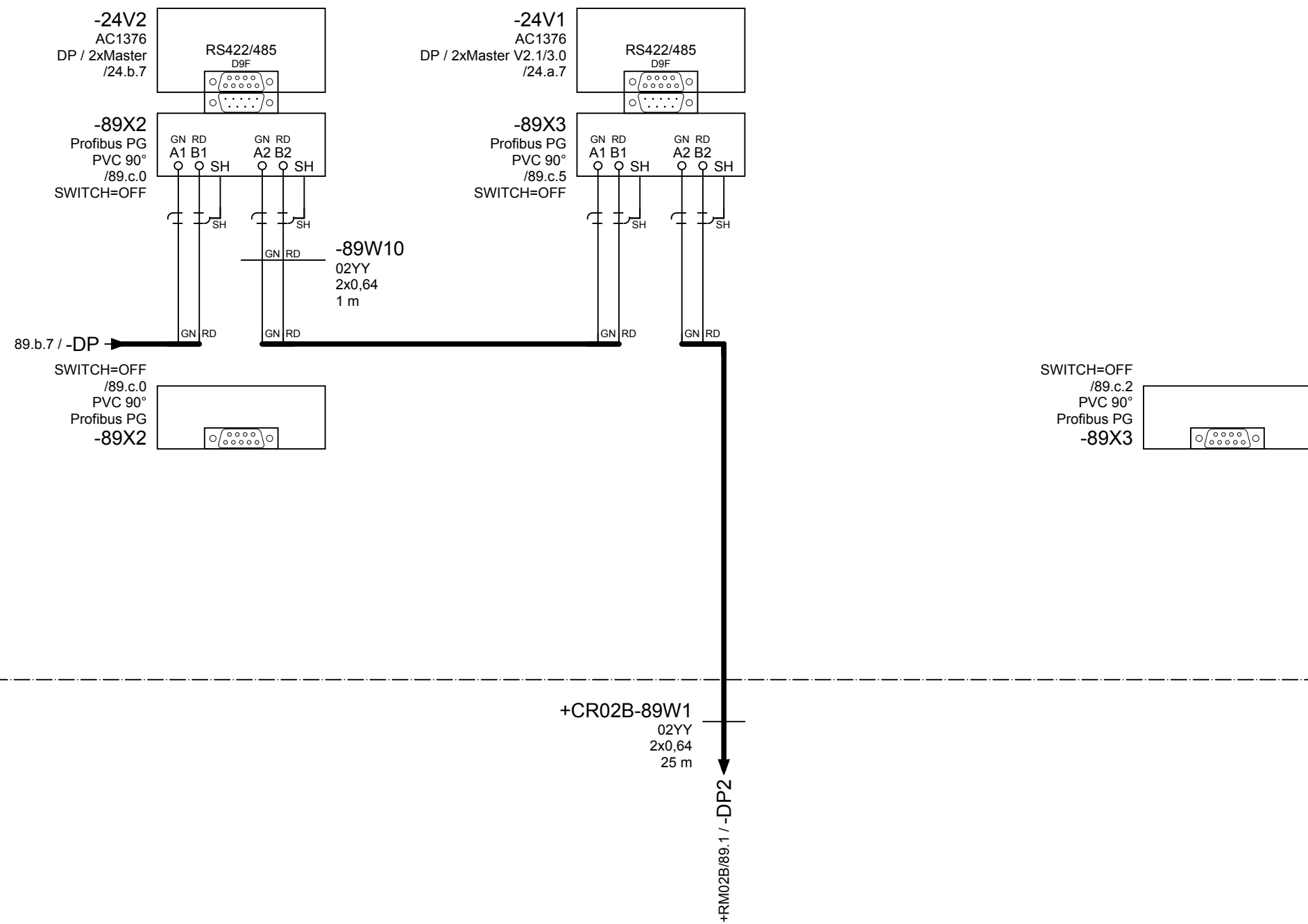


Profibus.
Converter.
35G1.

Profibus.
Converter.
36G1.

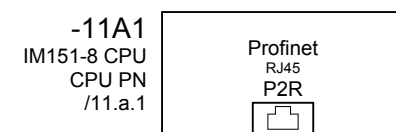
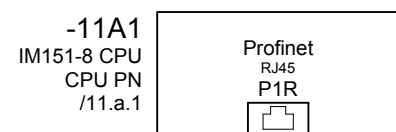
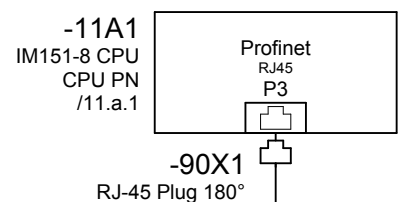
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Converter.
34G1.

Profibus.
Converter.
33G1.



Profibus.
AS-i.

Profibus.
AS-i.



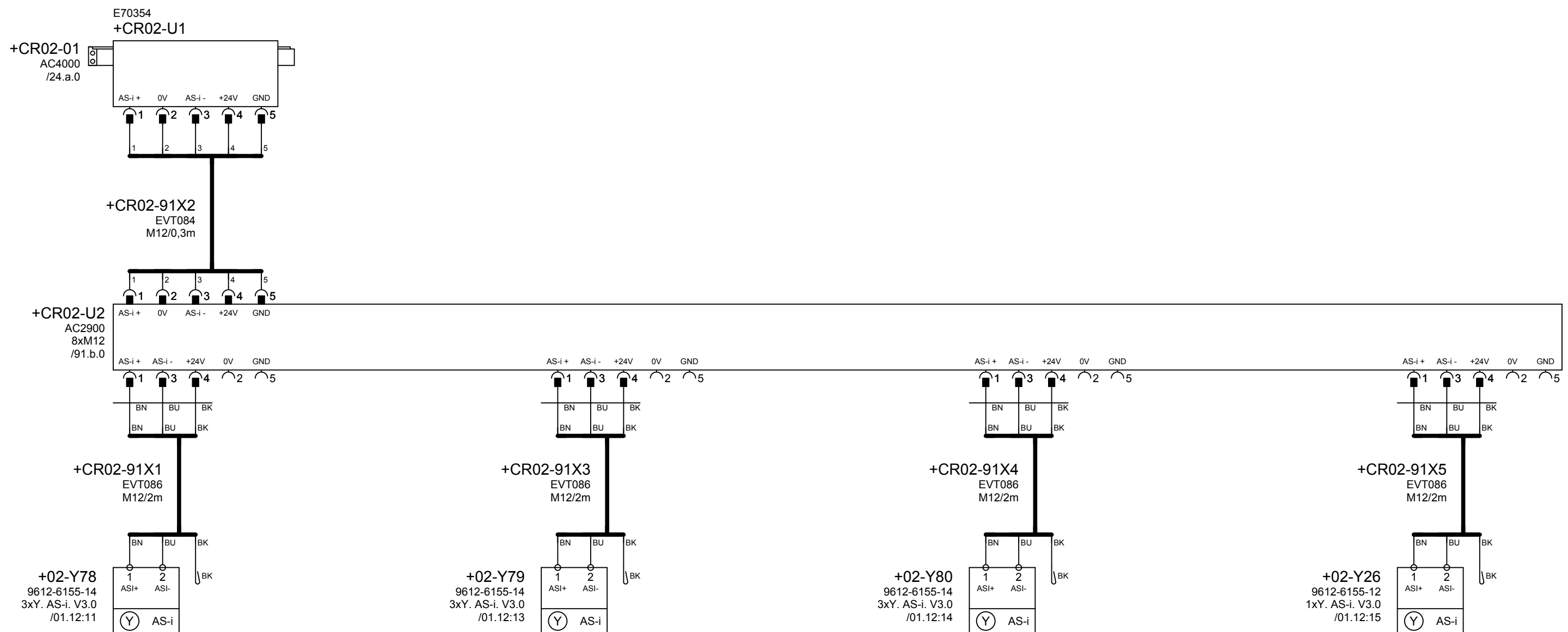
+CR02-90W1
J-02YSCY
2x2x0,64
25 m

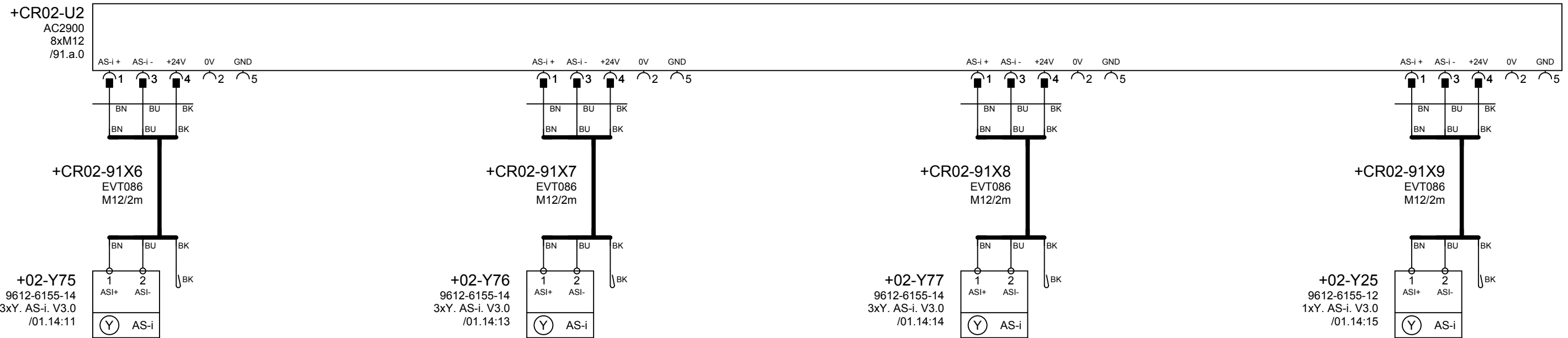
+RM02A/90.a.2 / -PN02

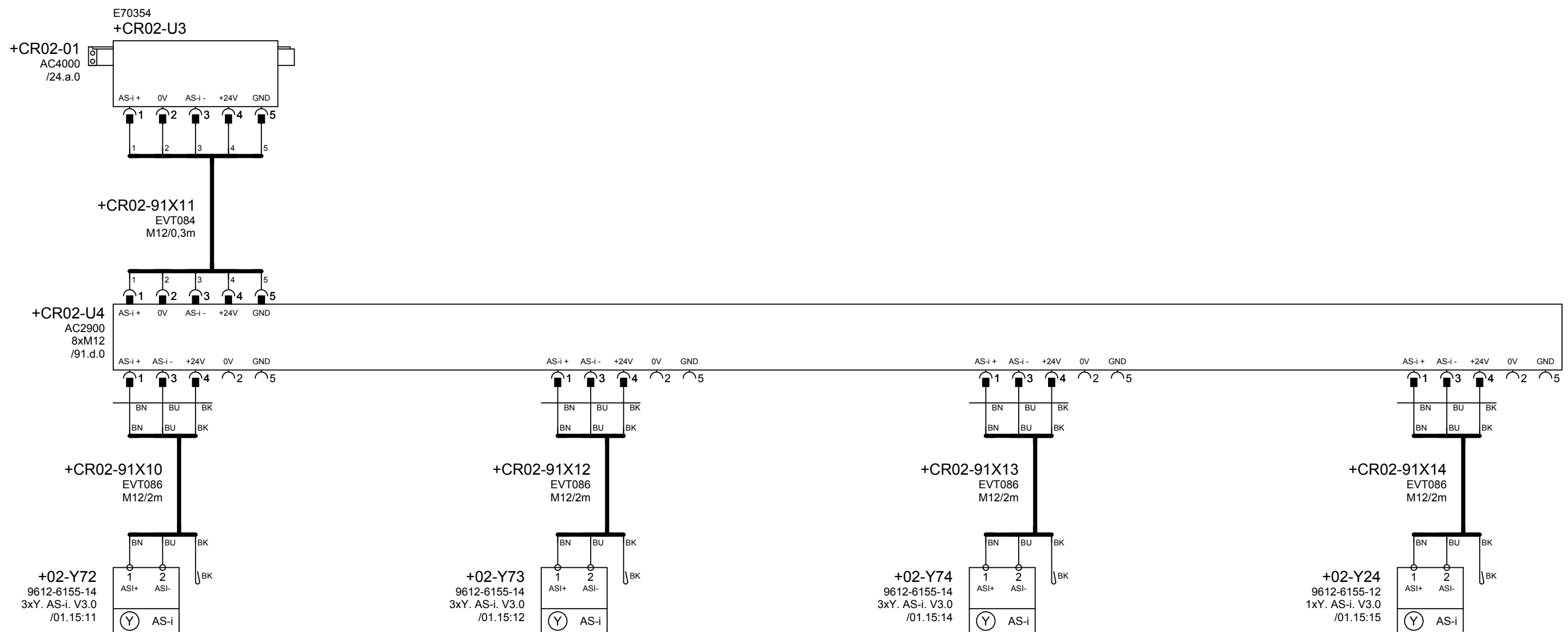
Profinet.
ET200S.
11A1.

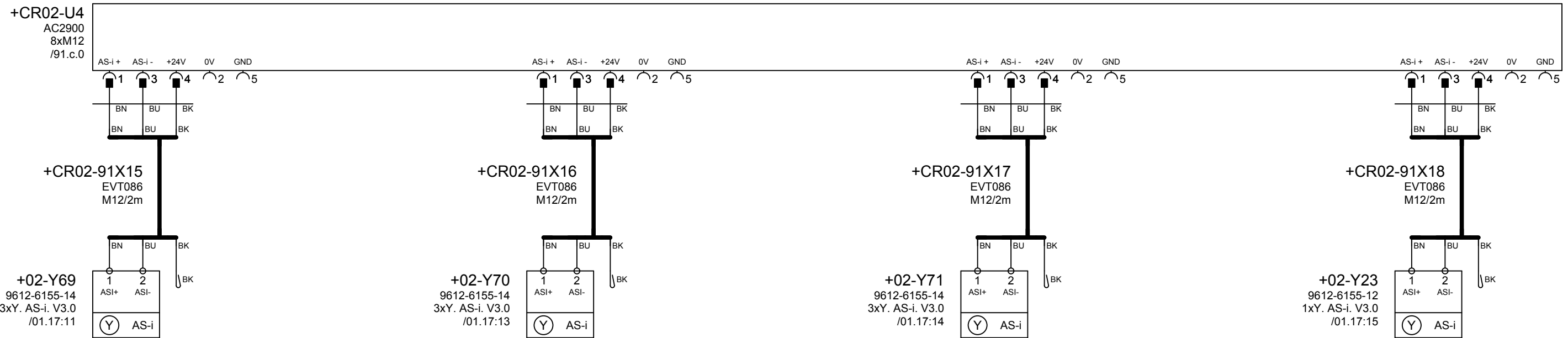
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ET200S. A1.

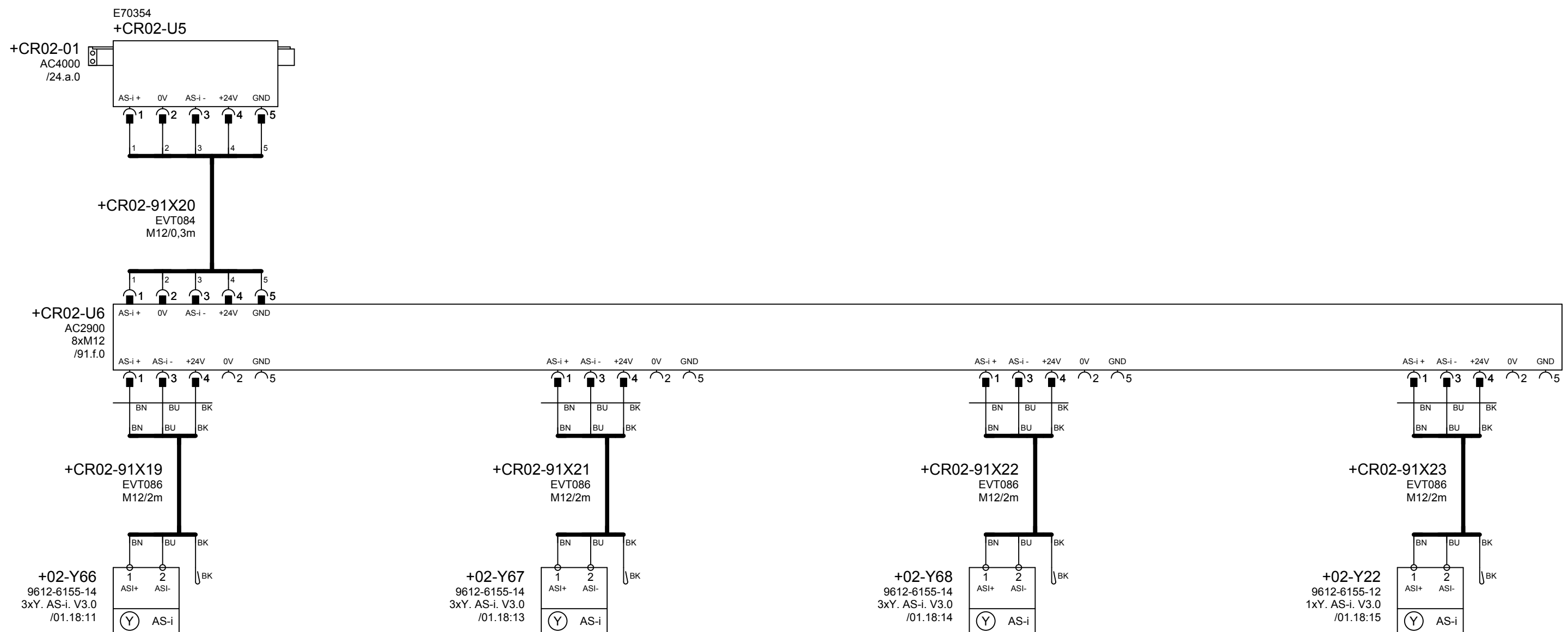
Profinet.
ET200S. A1.

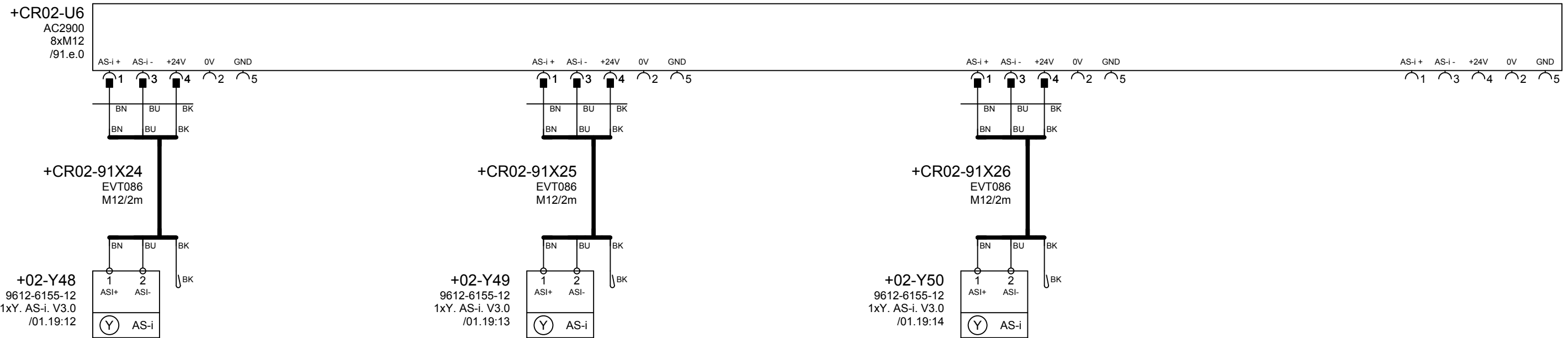


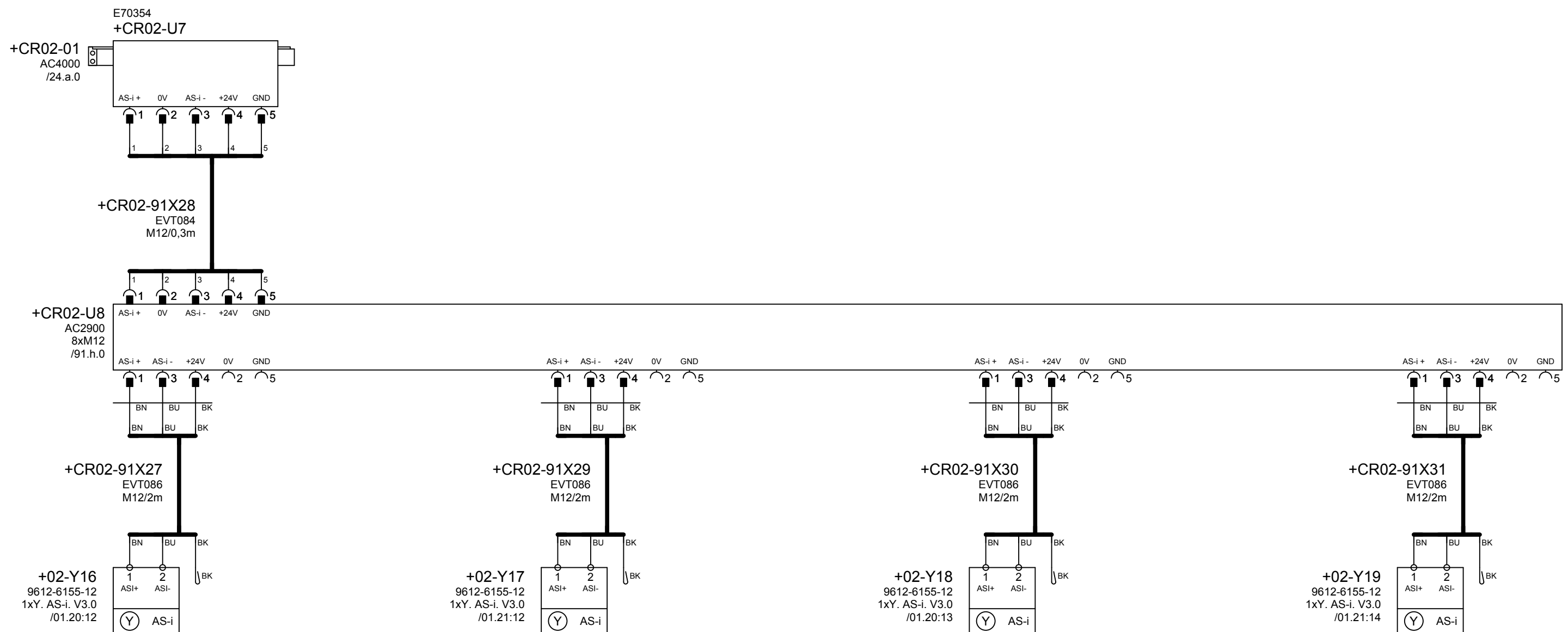


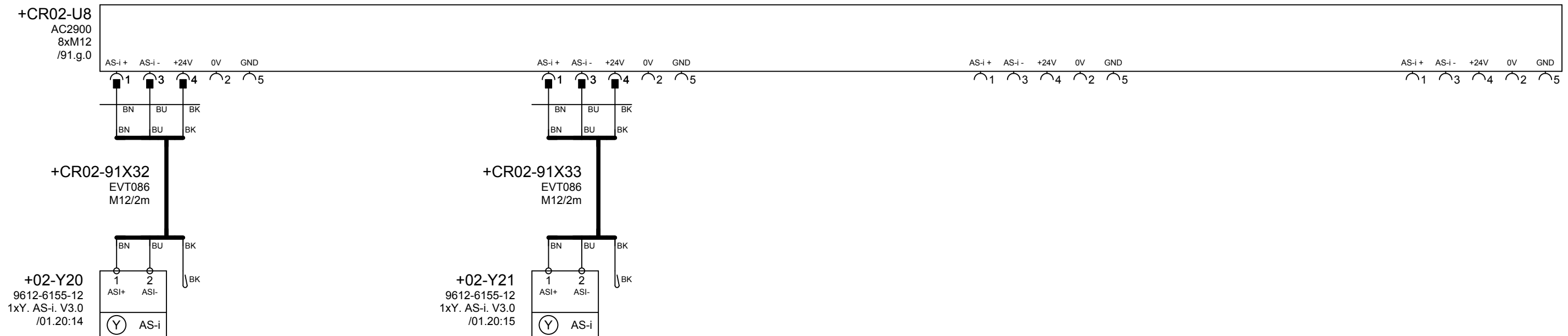


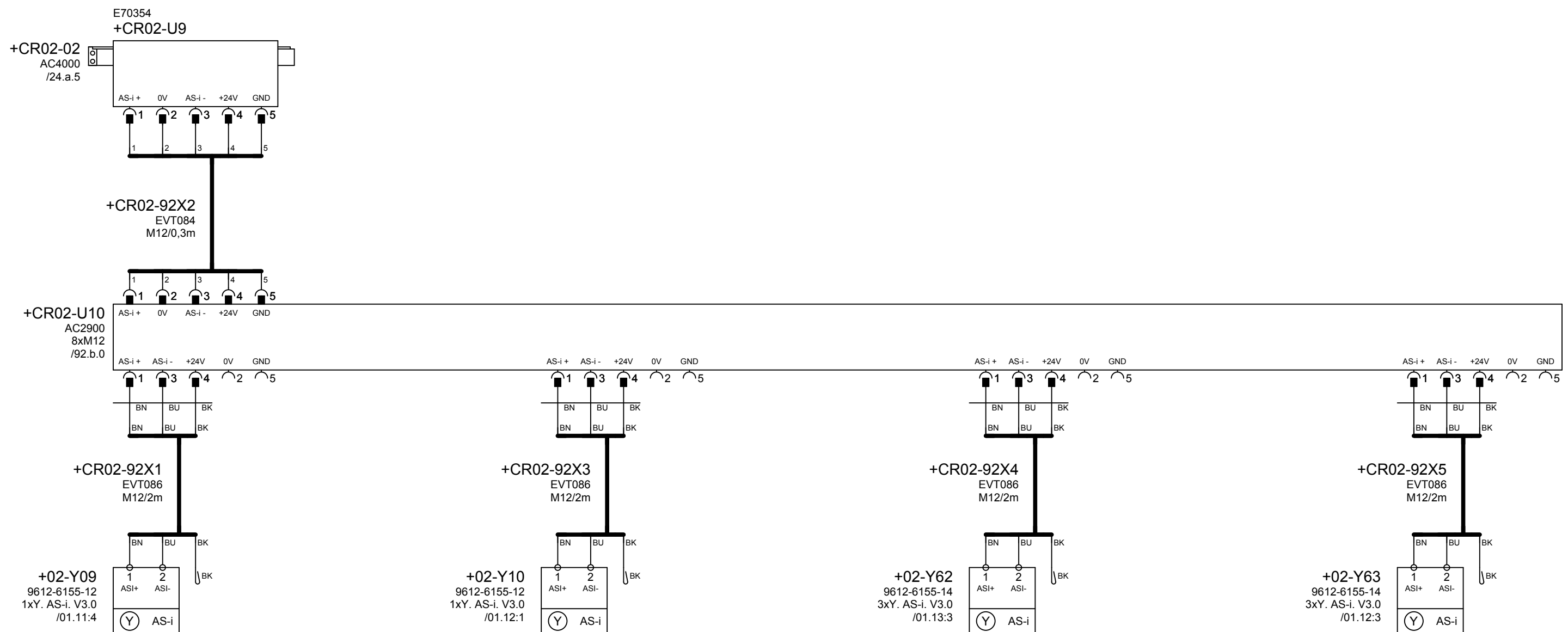


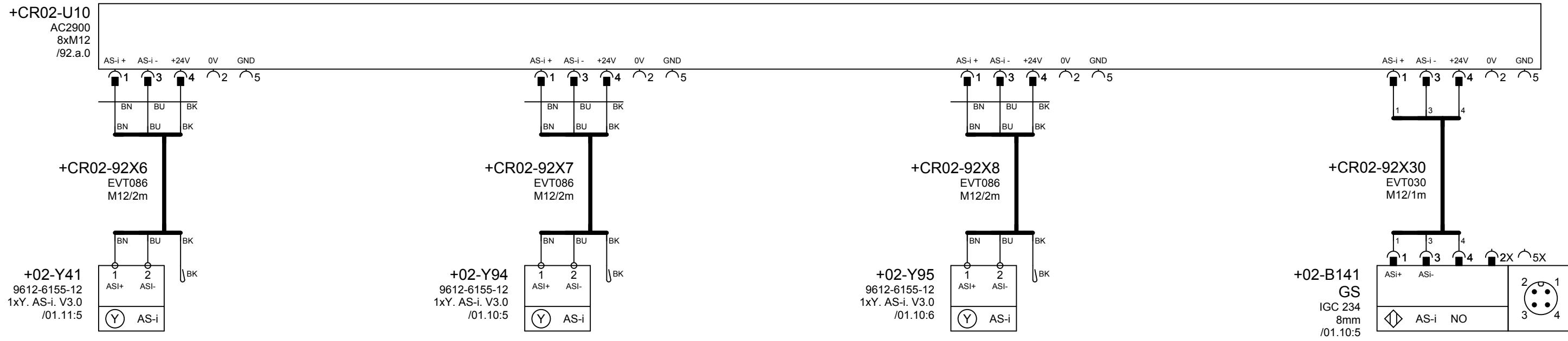




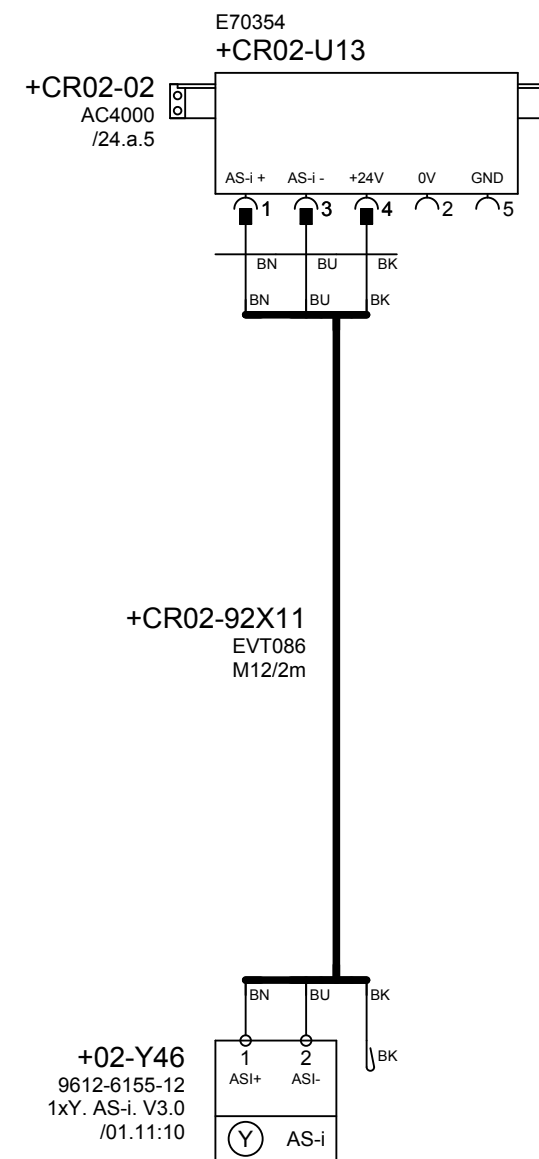
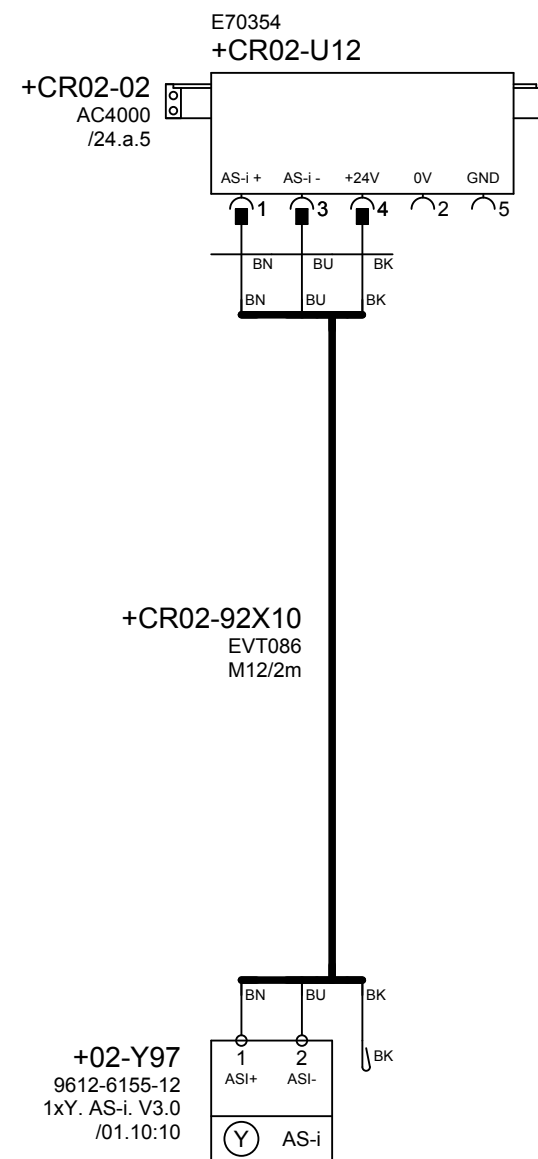
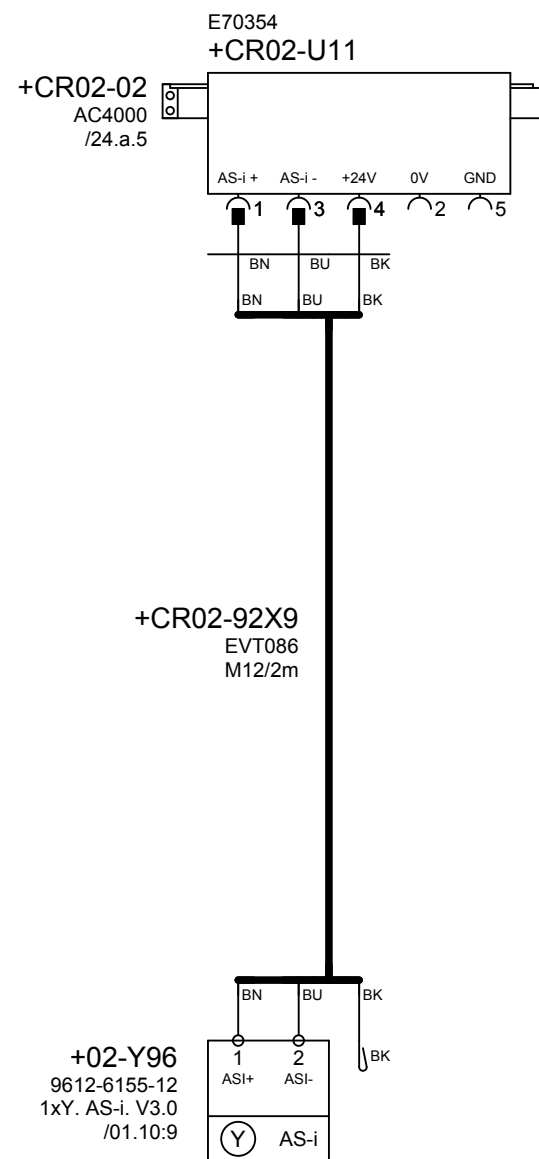


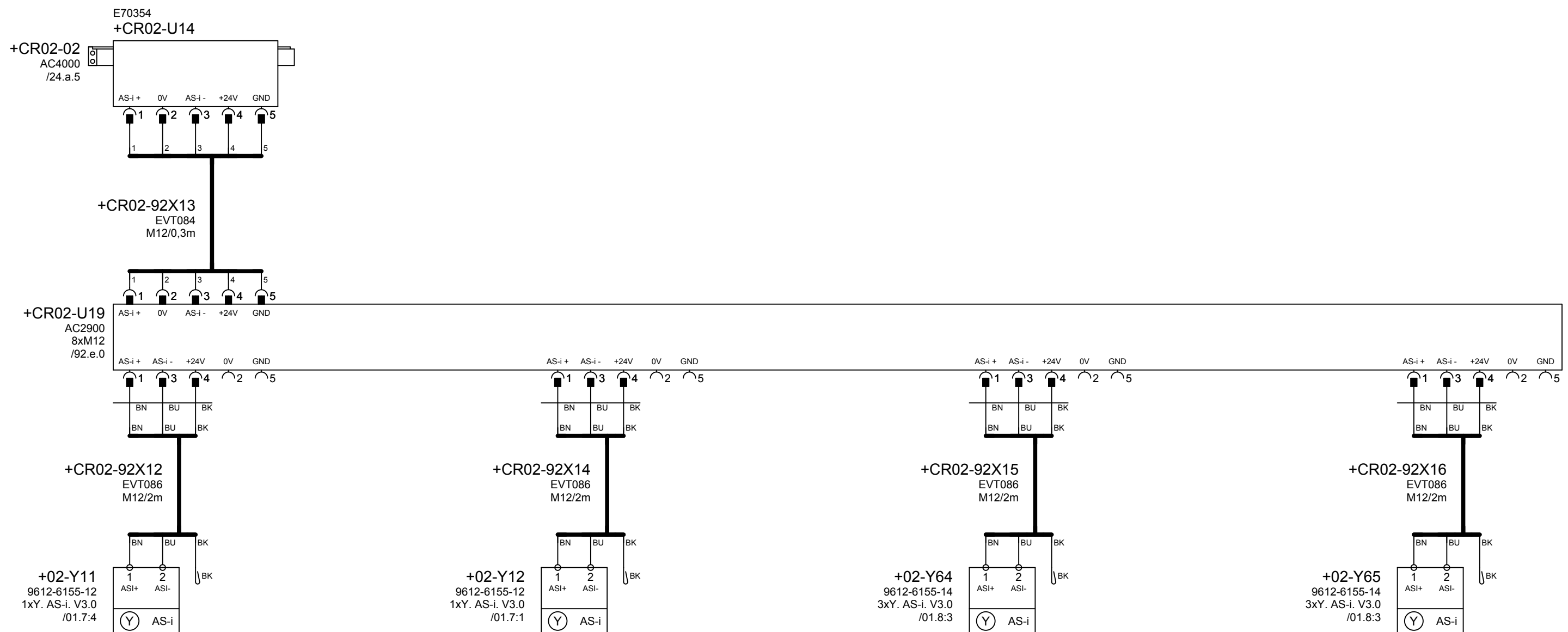


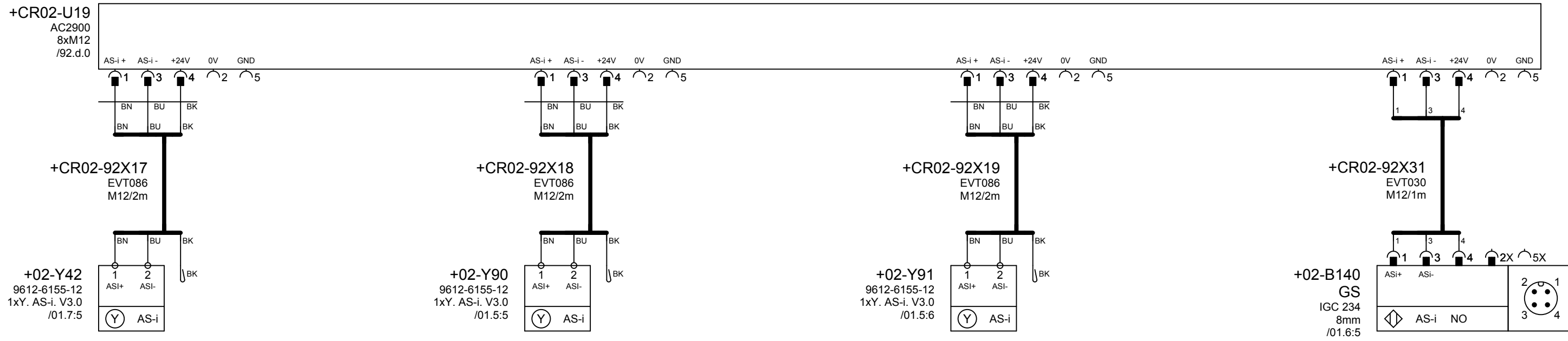




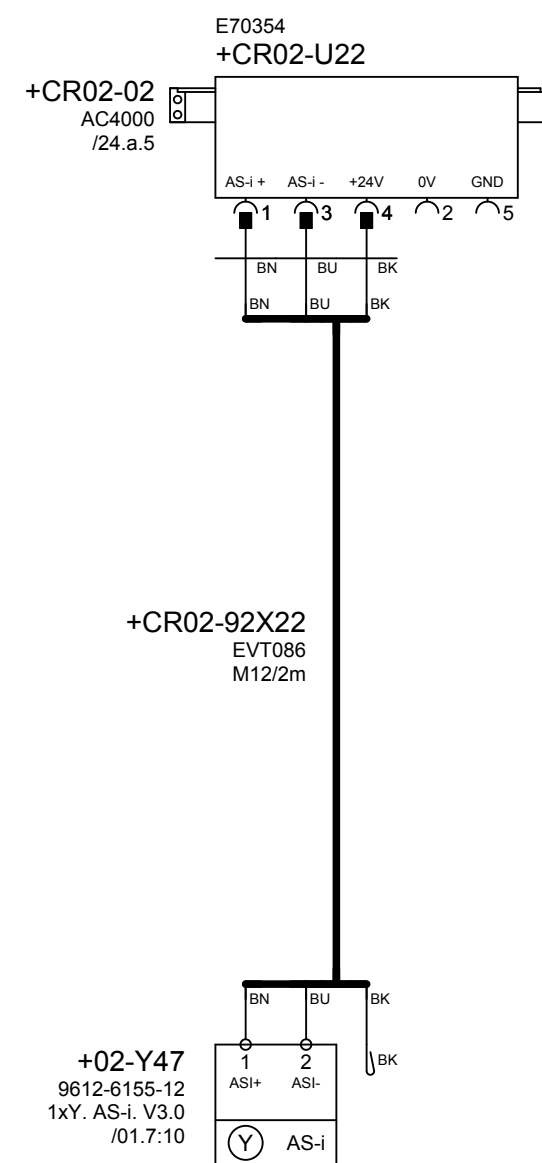
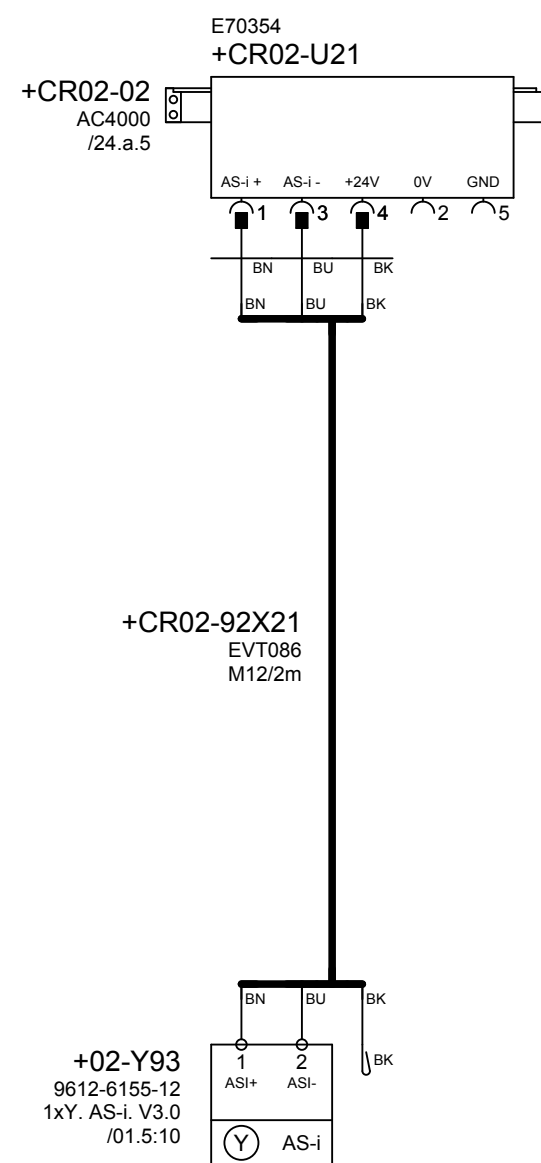
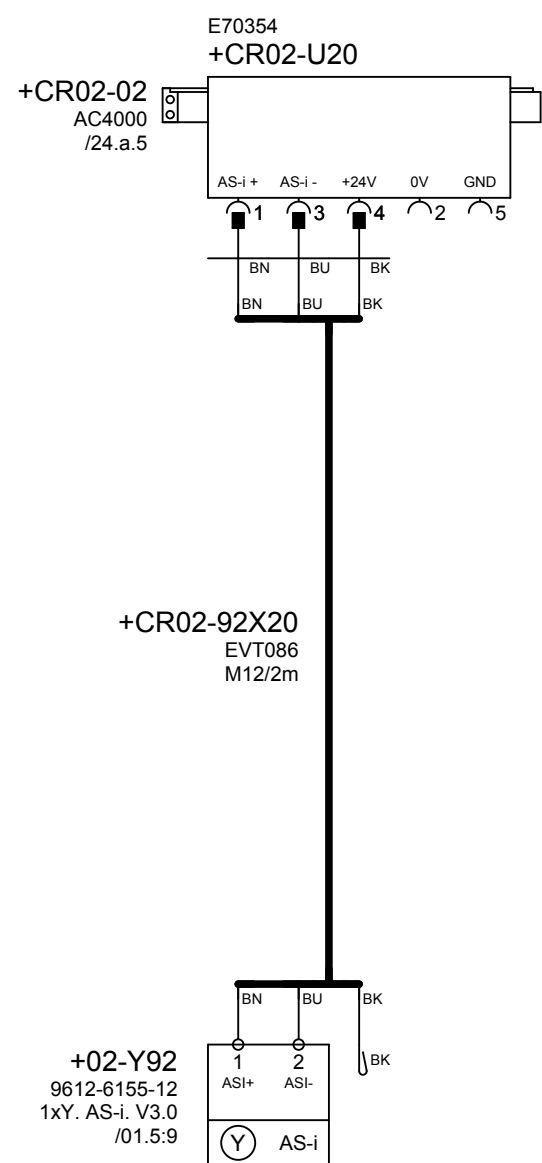
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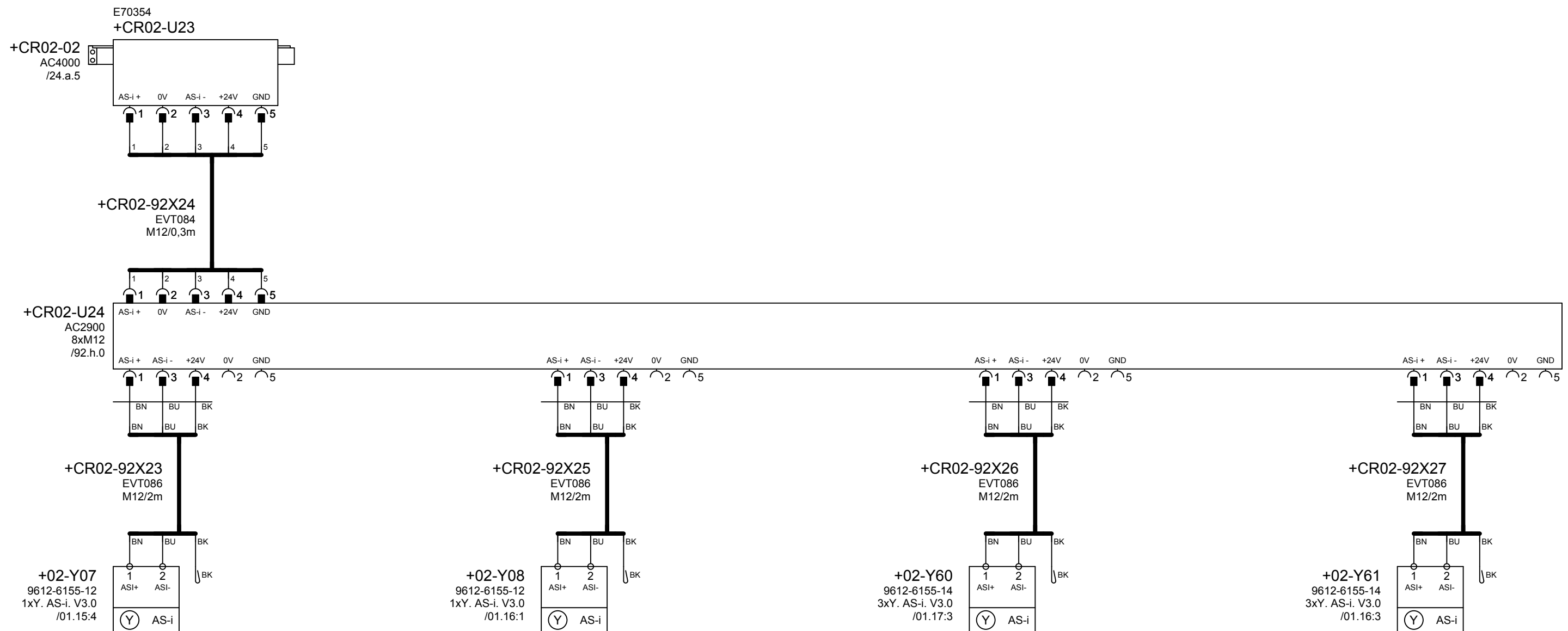


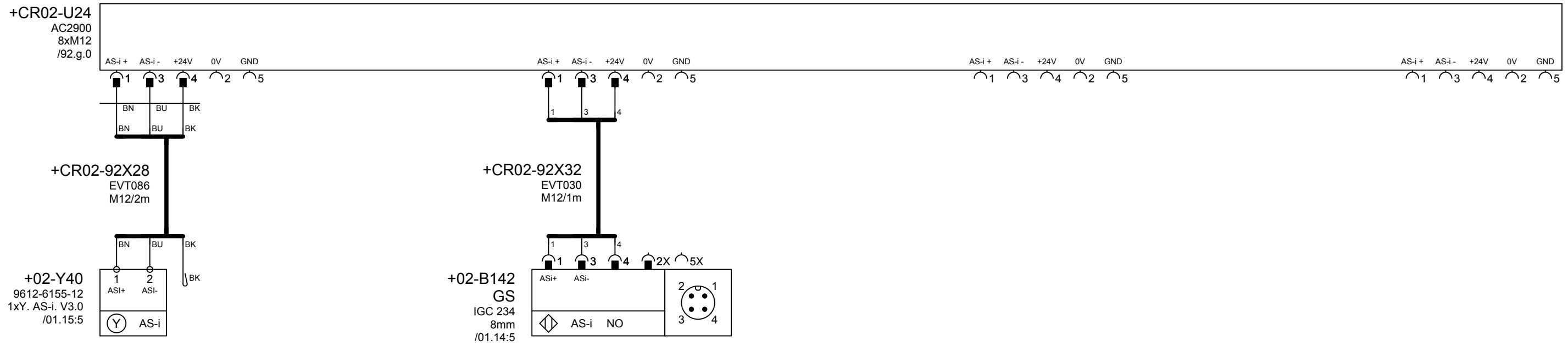




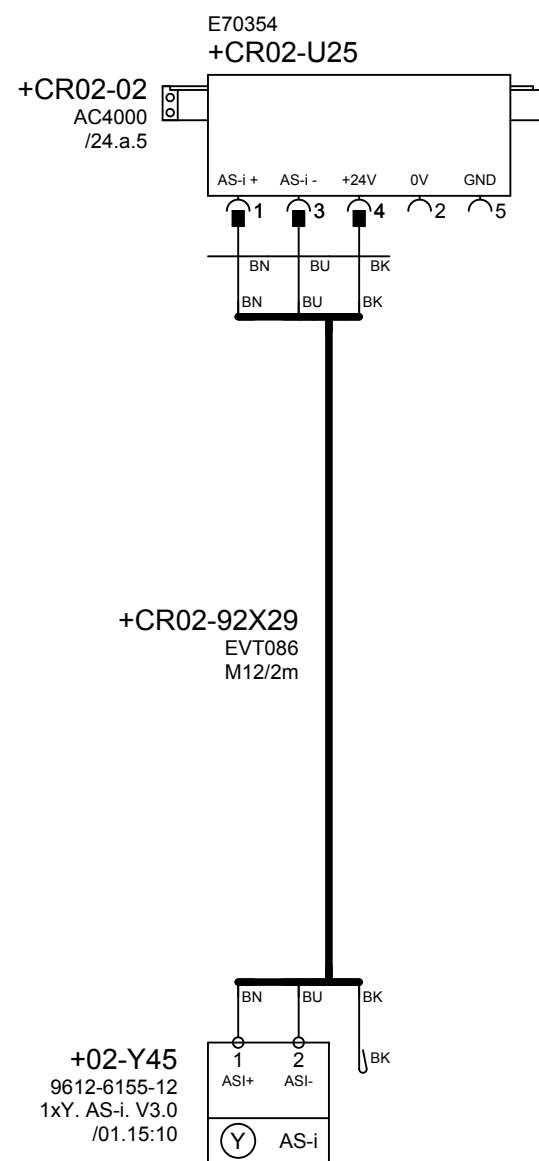
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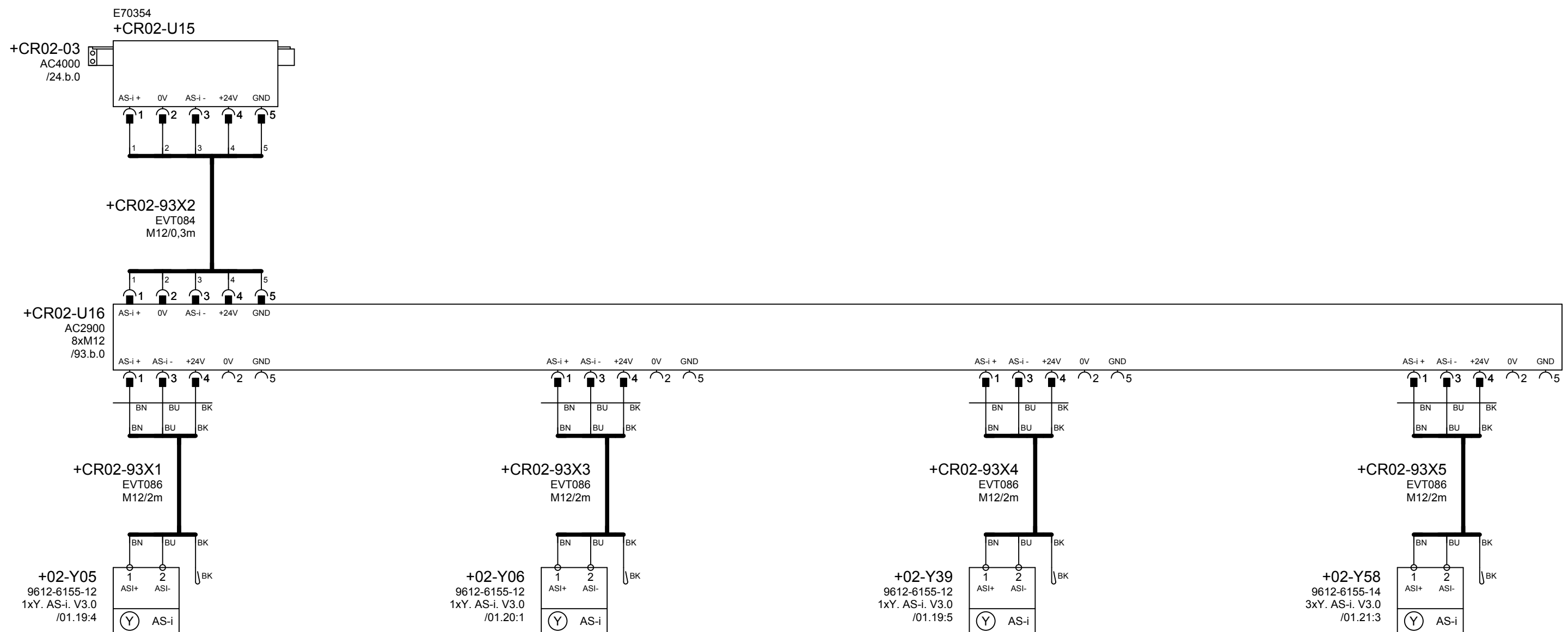


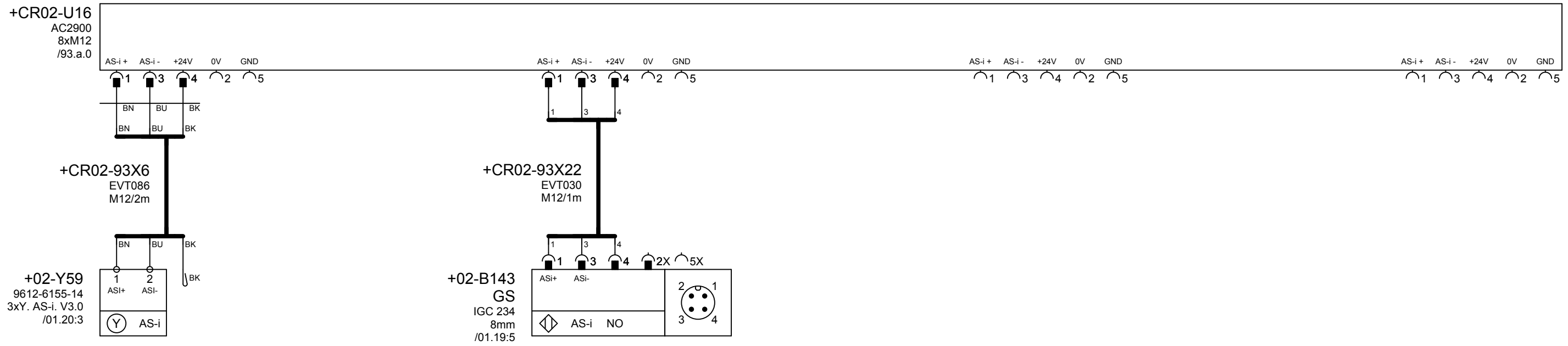




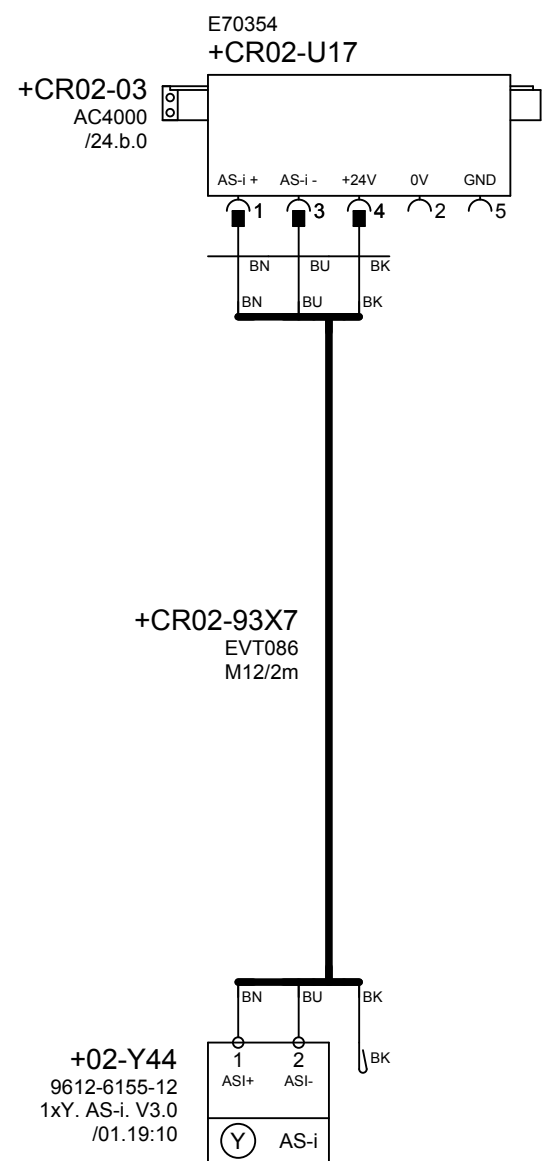
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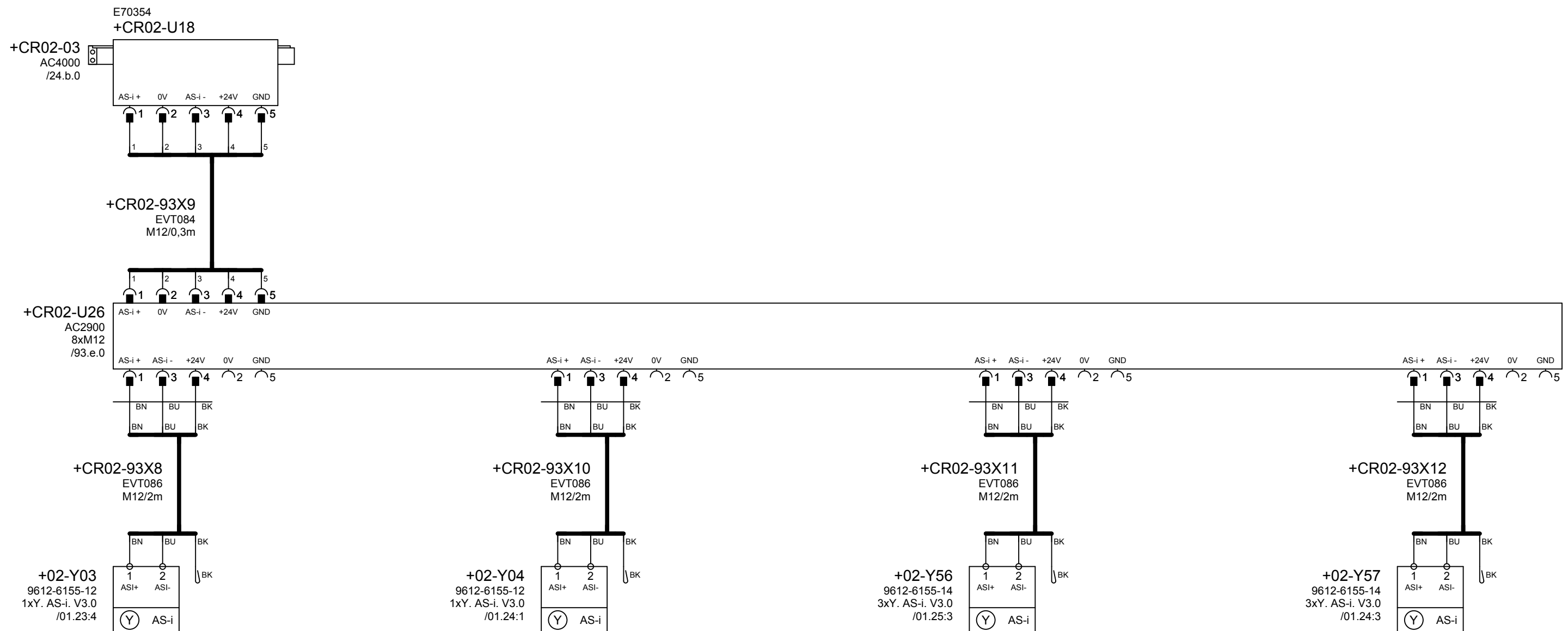


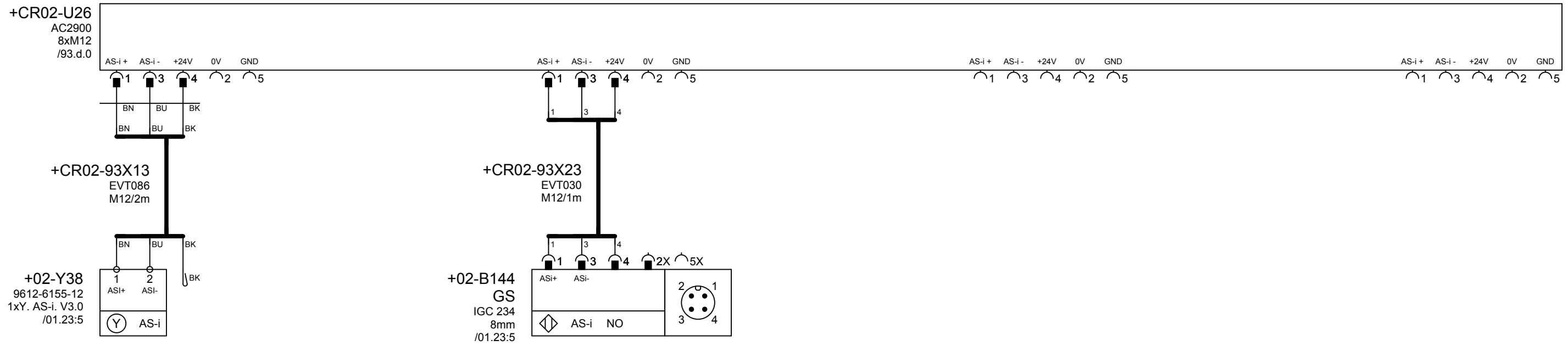




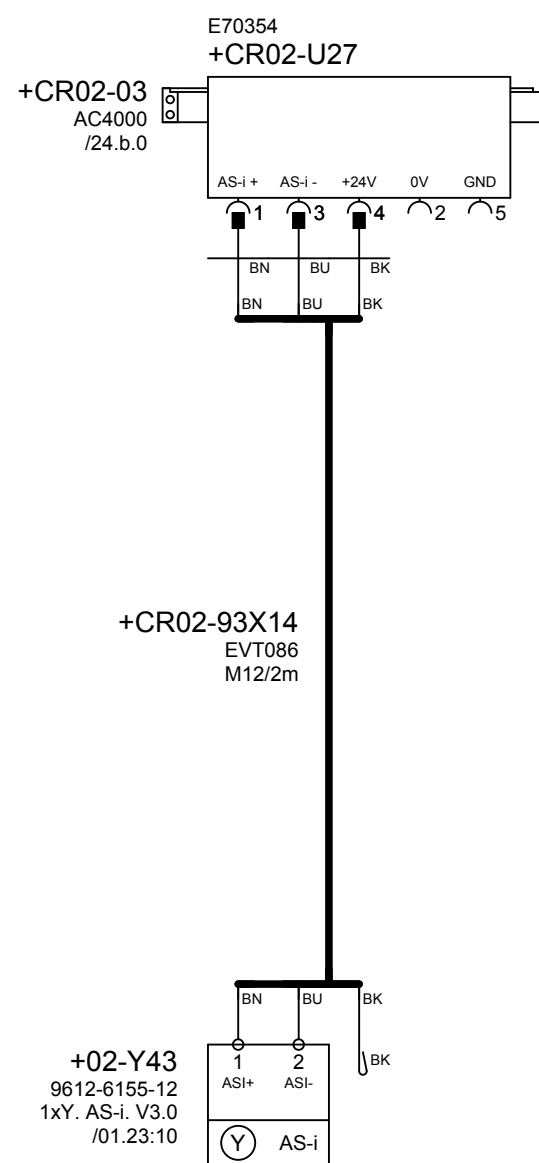
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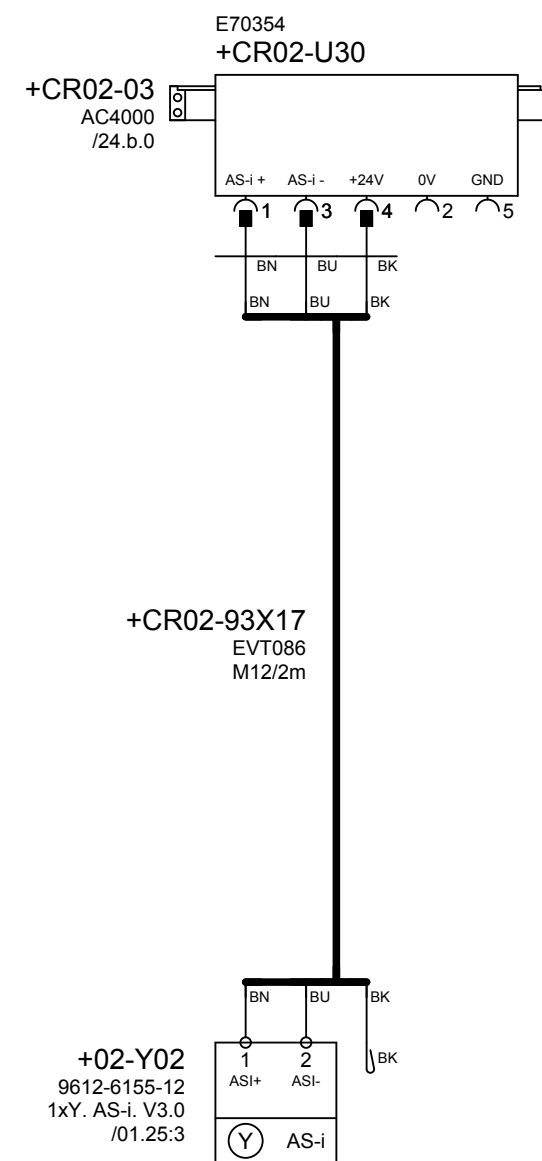
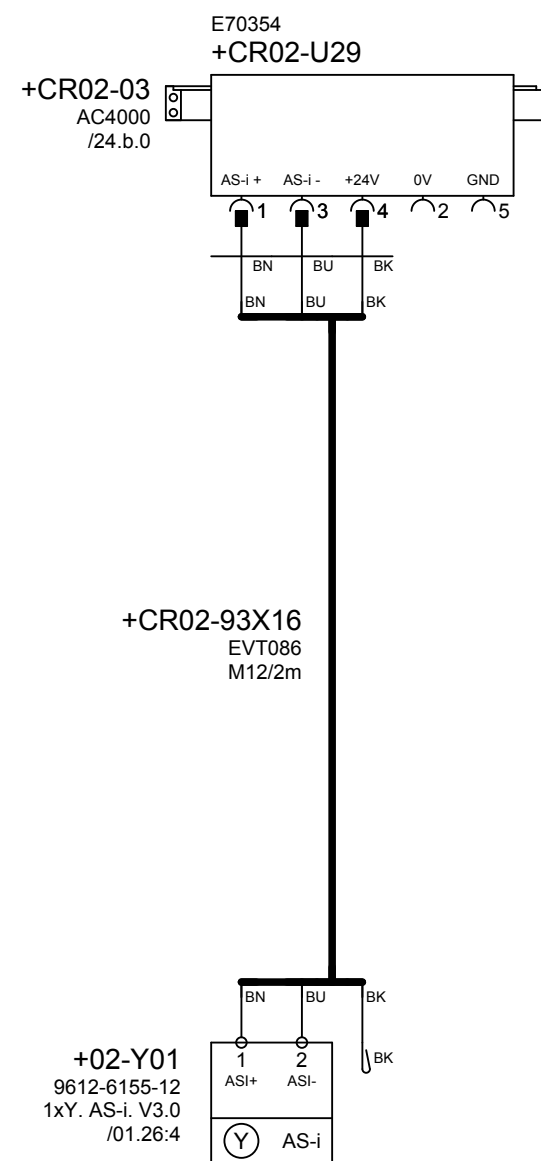
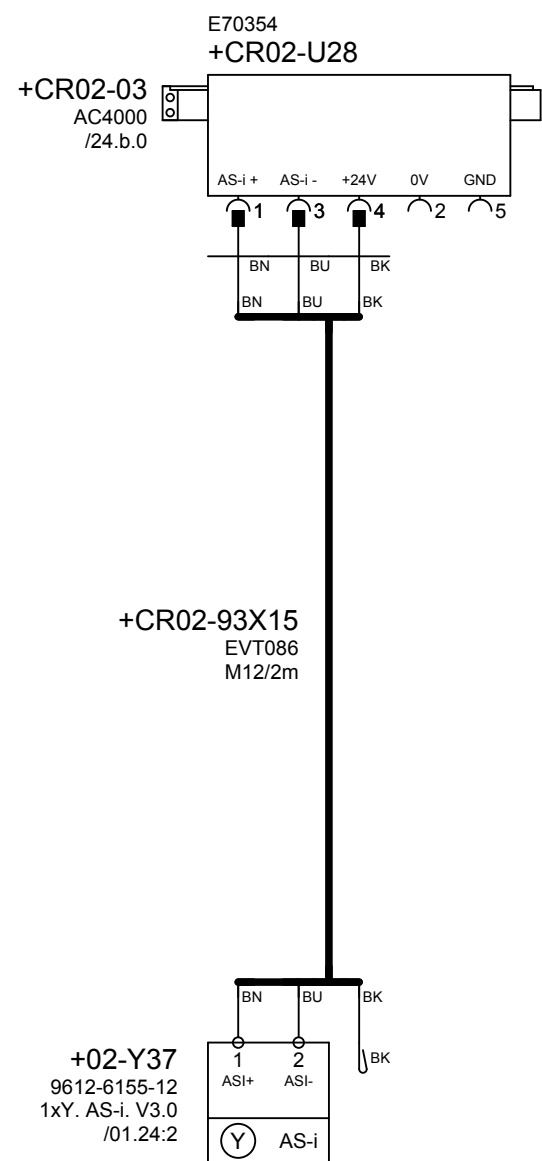


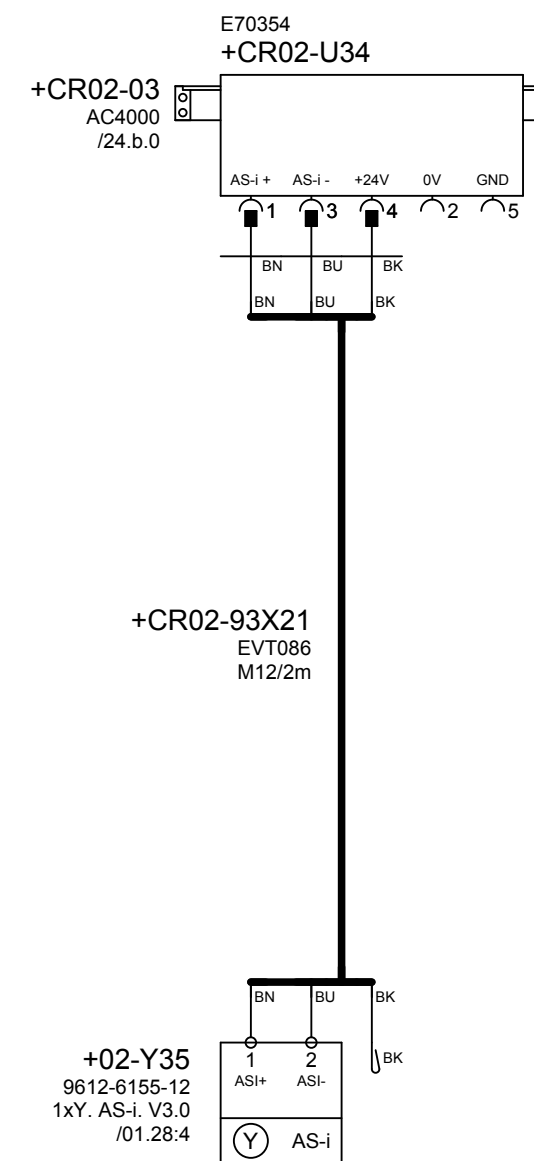
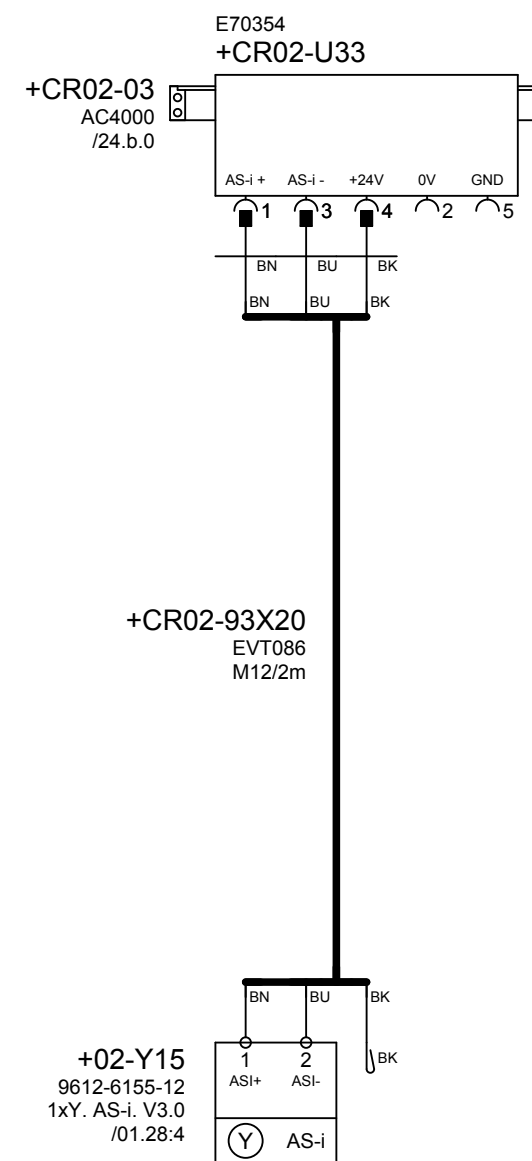
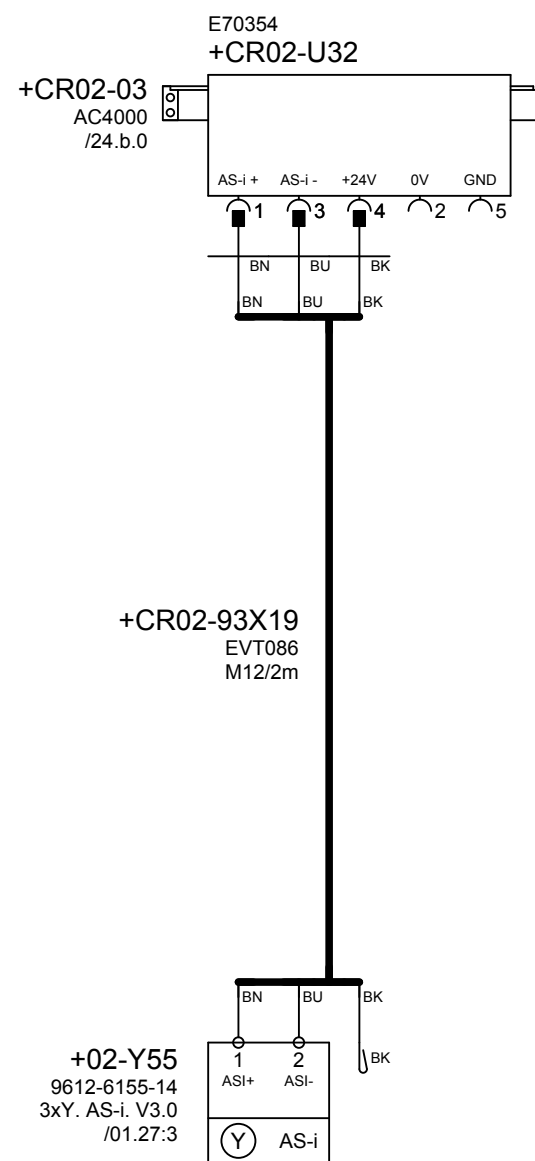
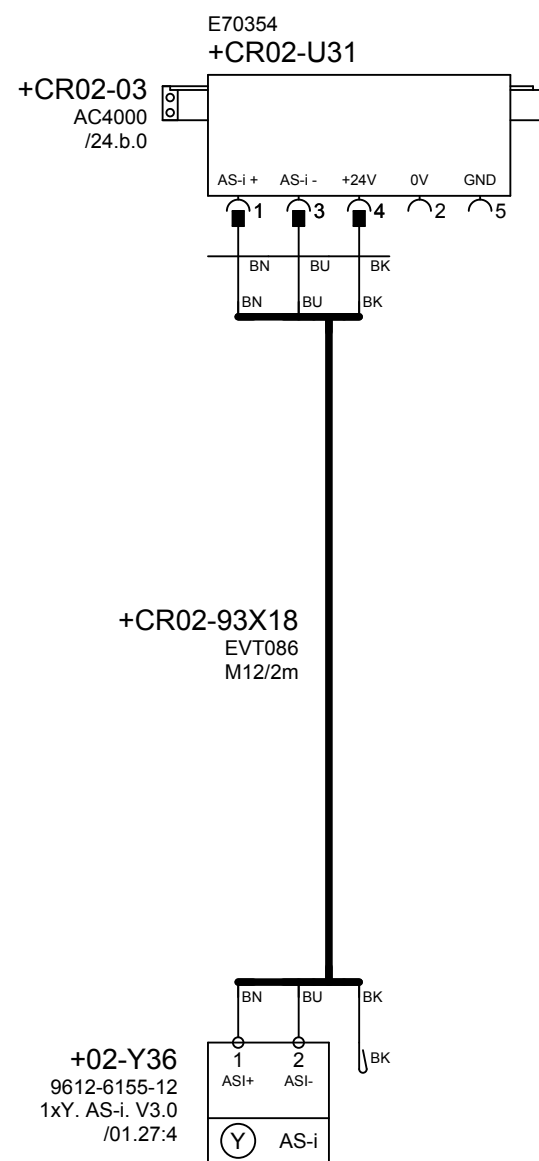


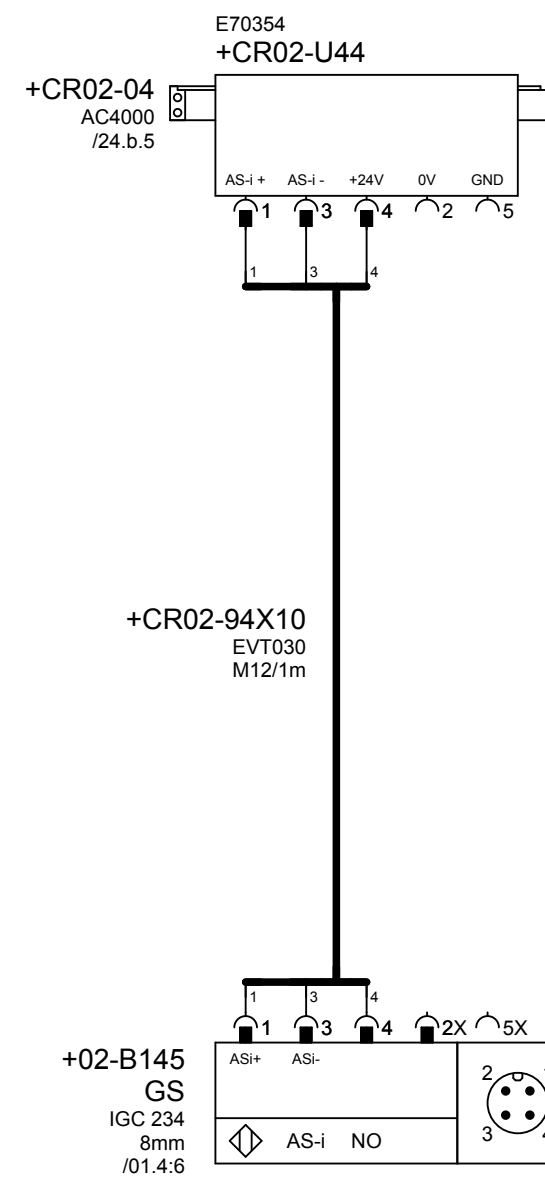
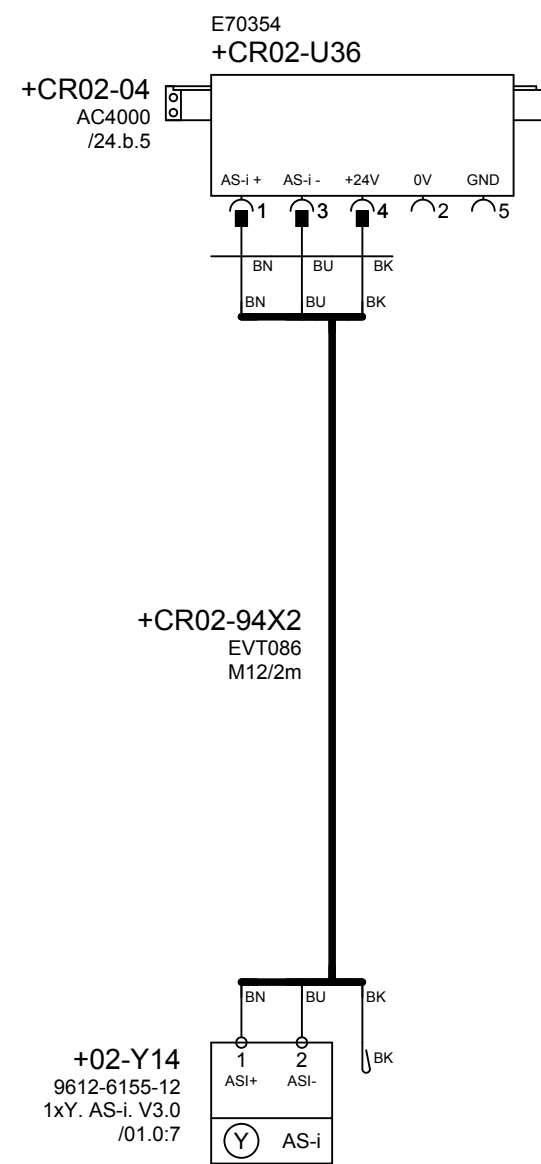
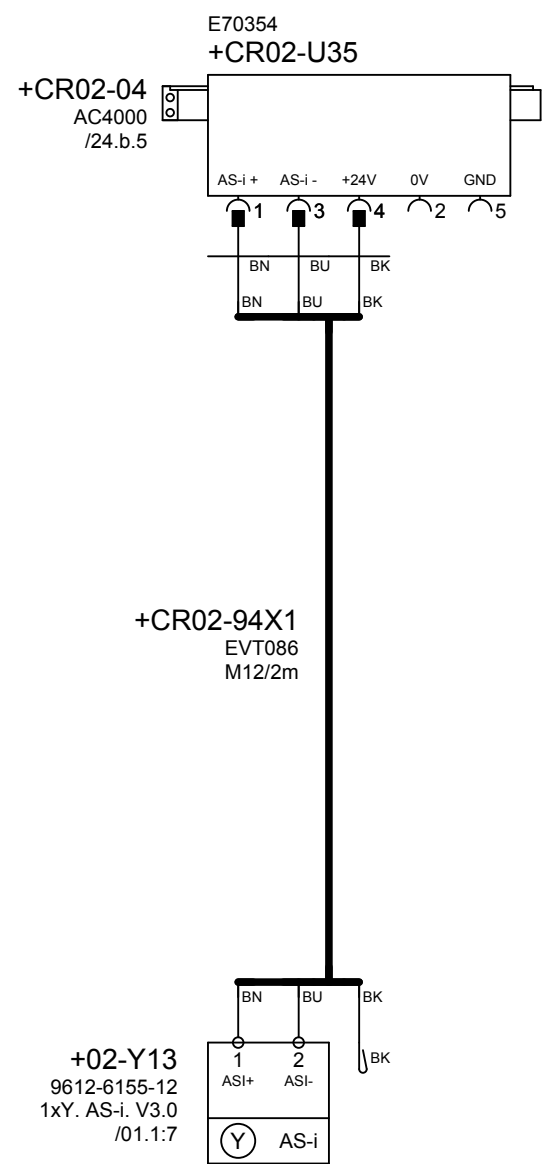


1=Lid closed.





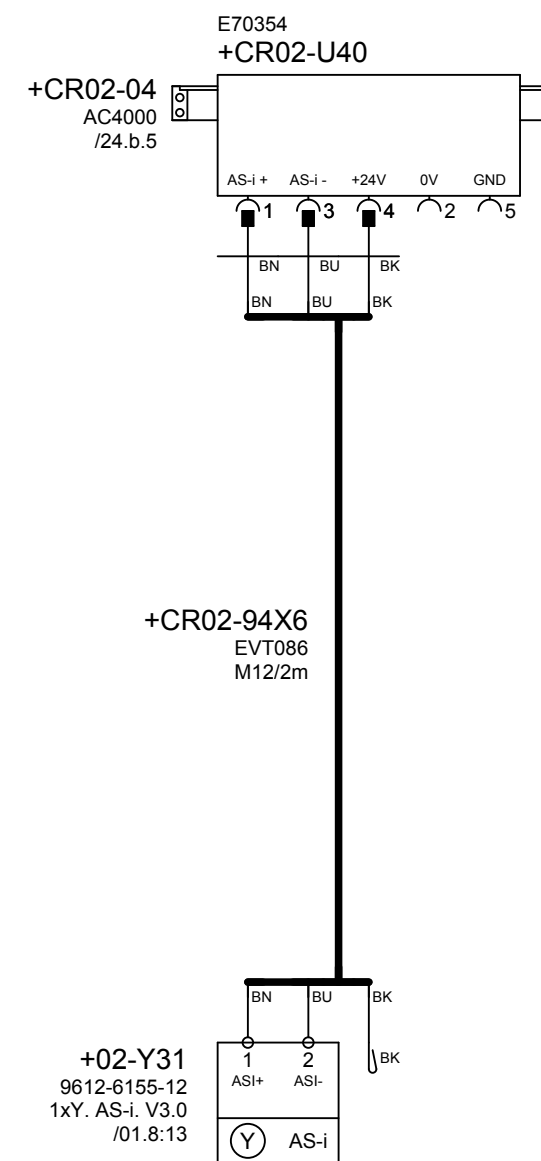
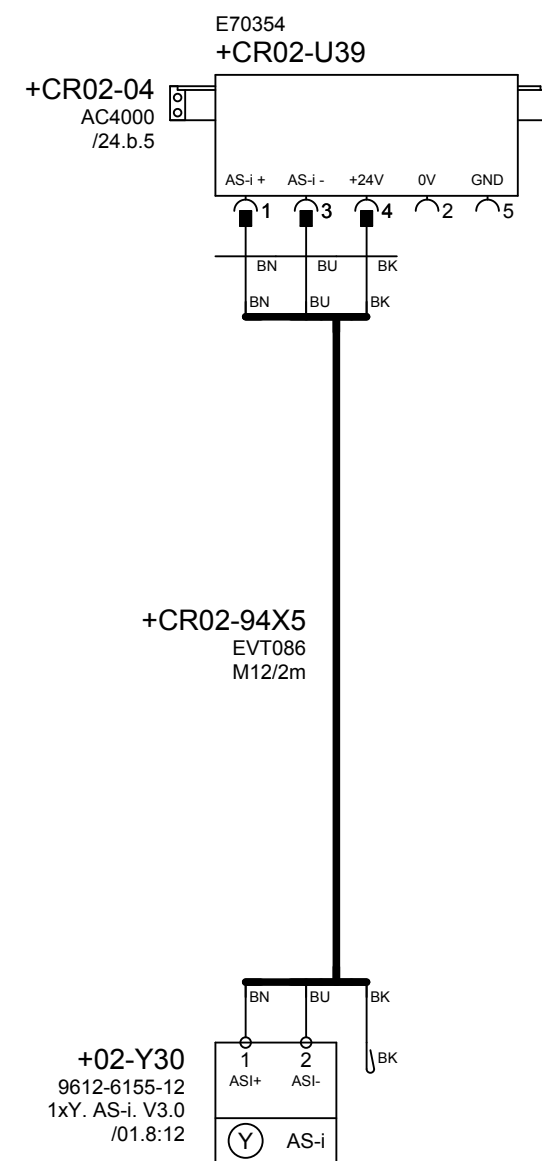
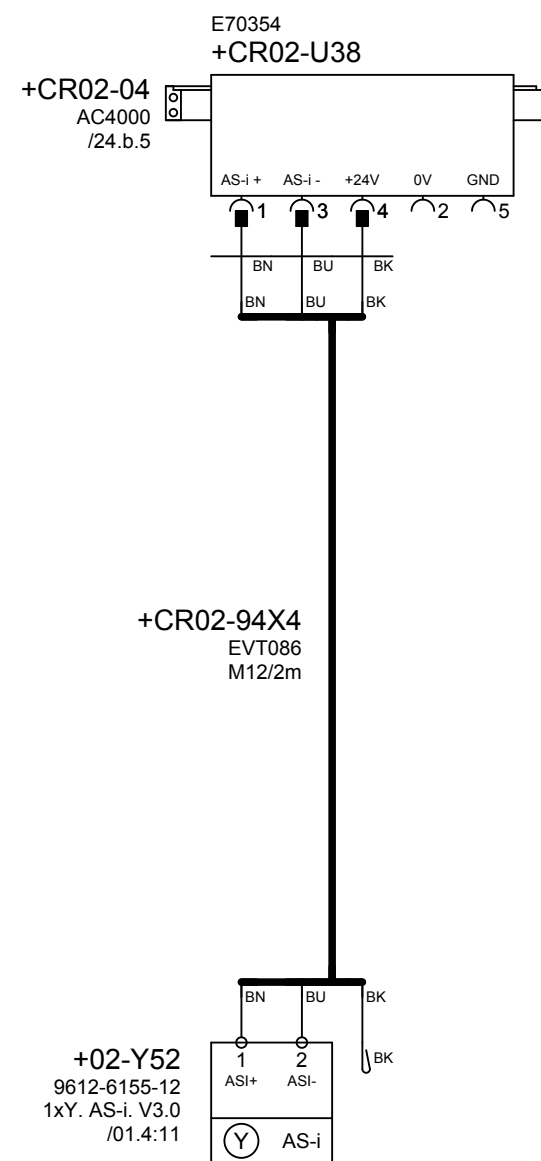
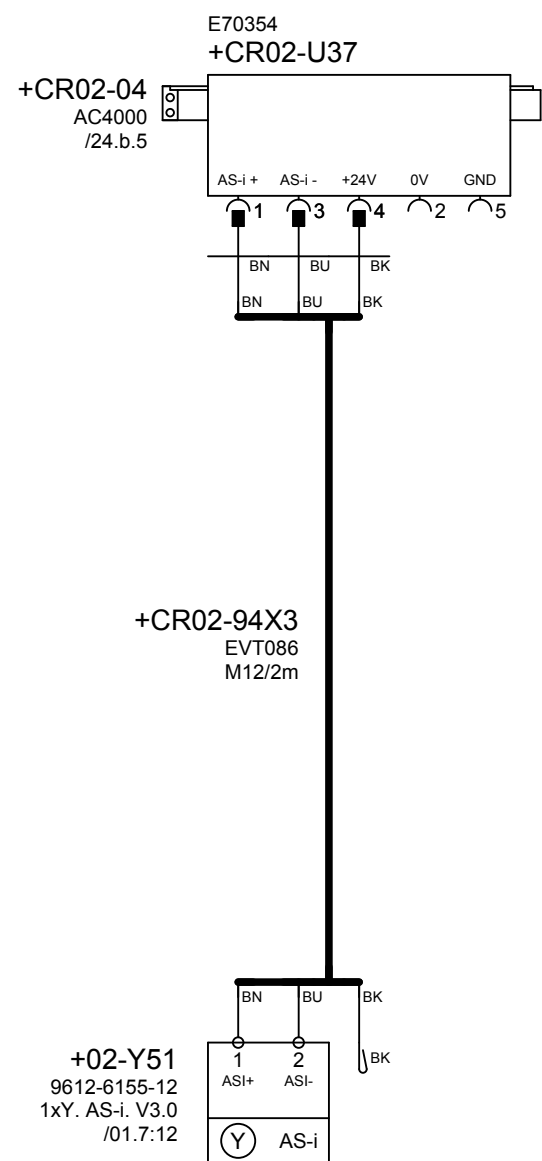


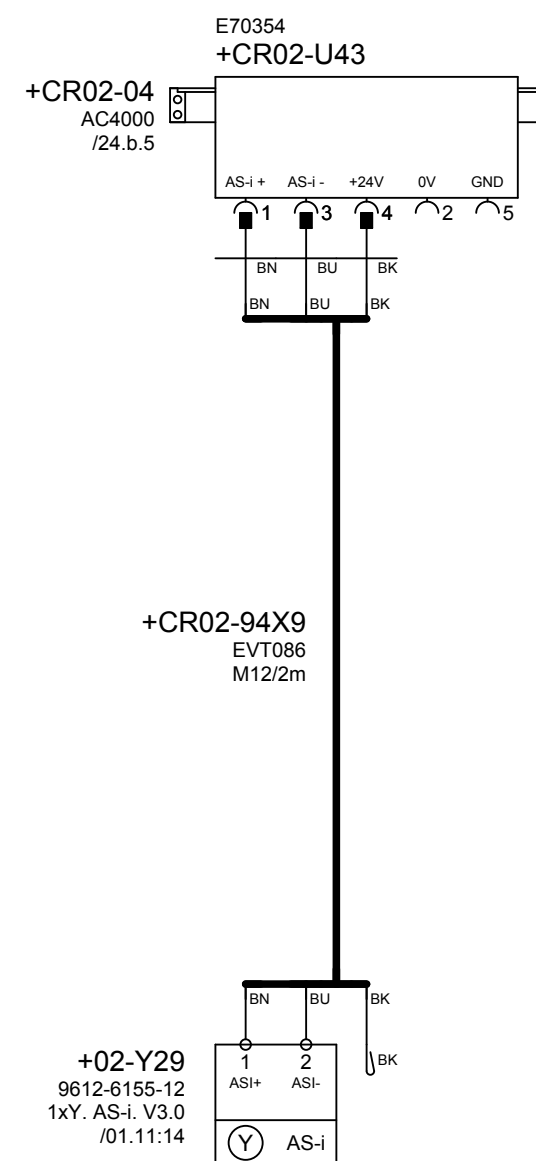
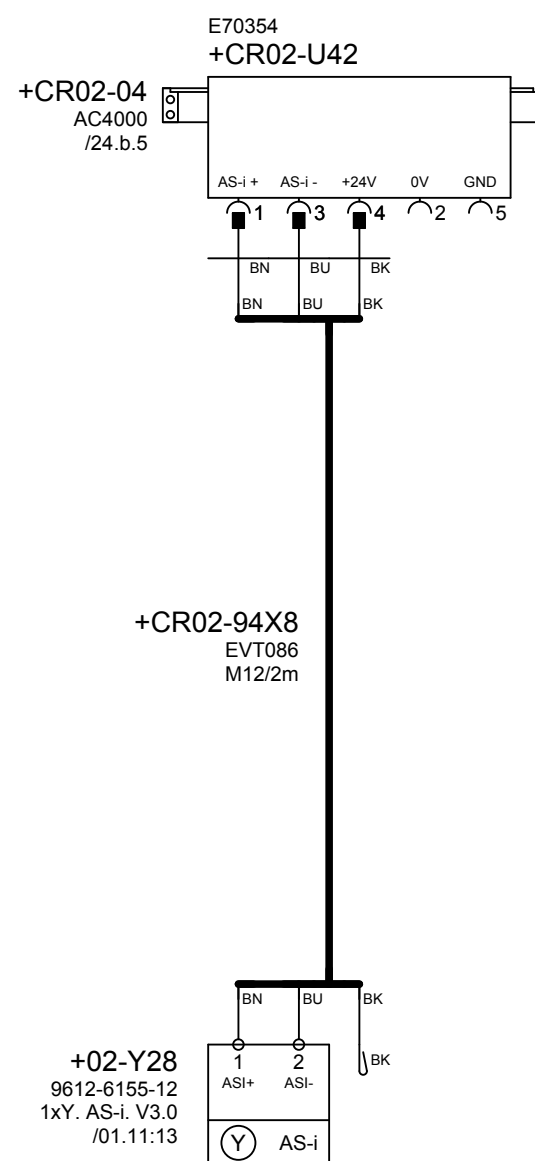
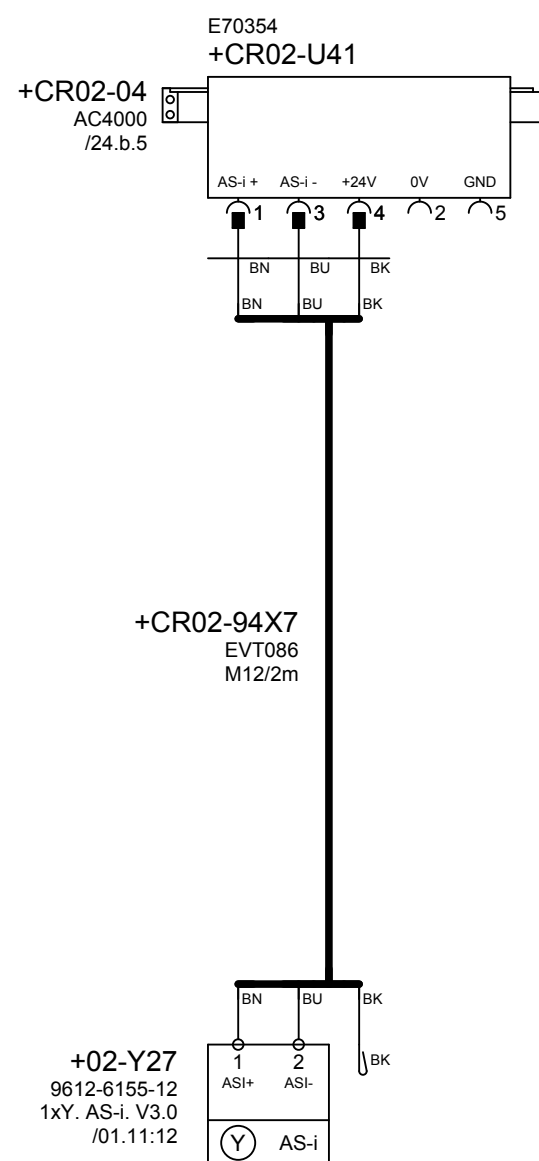


Distribution board.



Distribution board.





0

1

2

3

4

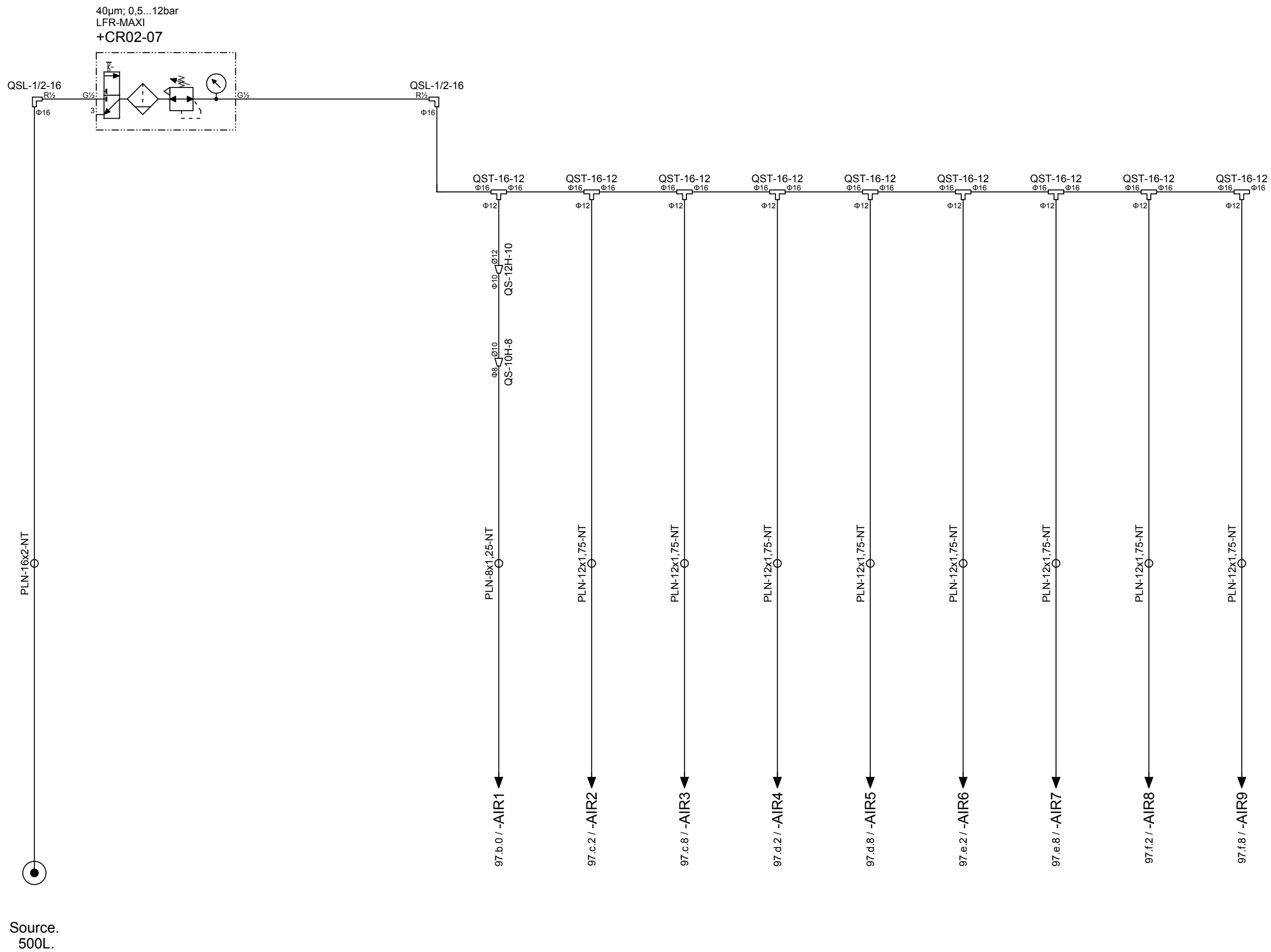
5

6

7

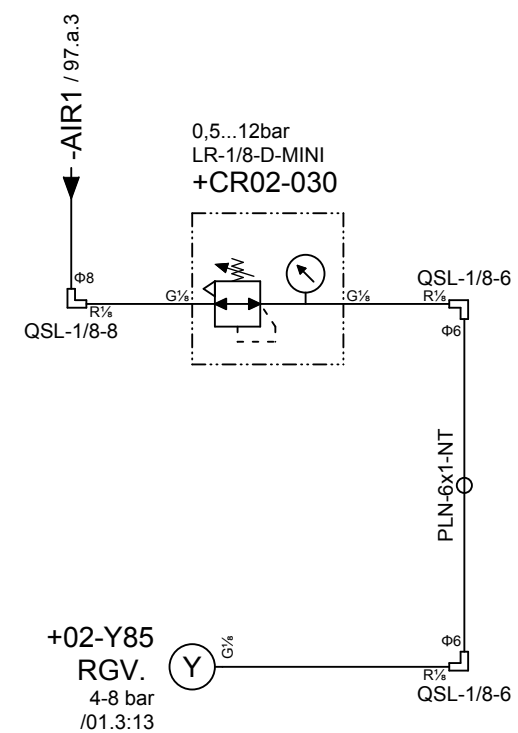
8

9



94.c

97.b

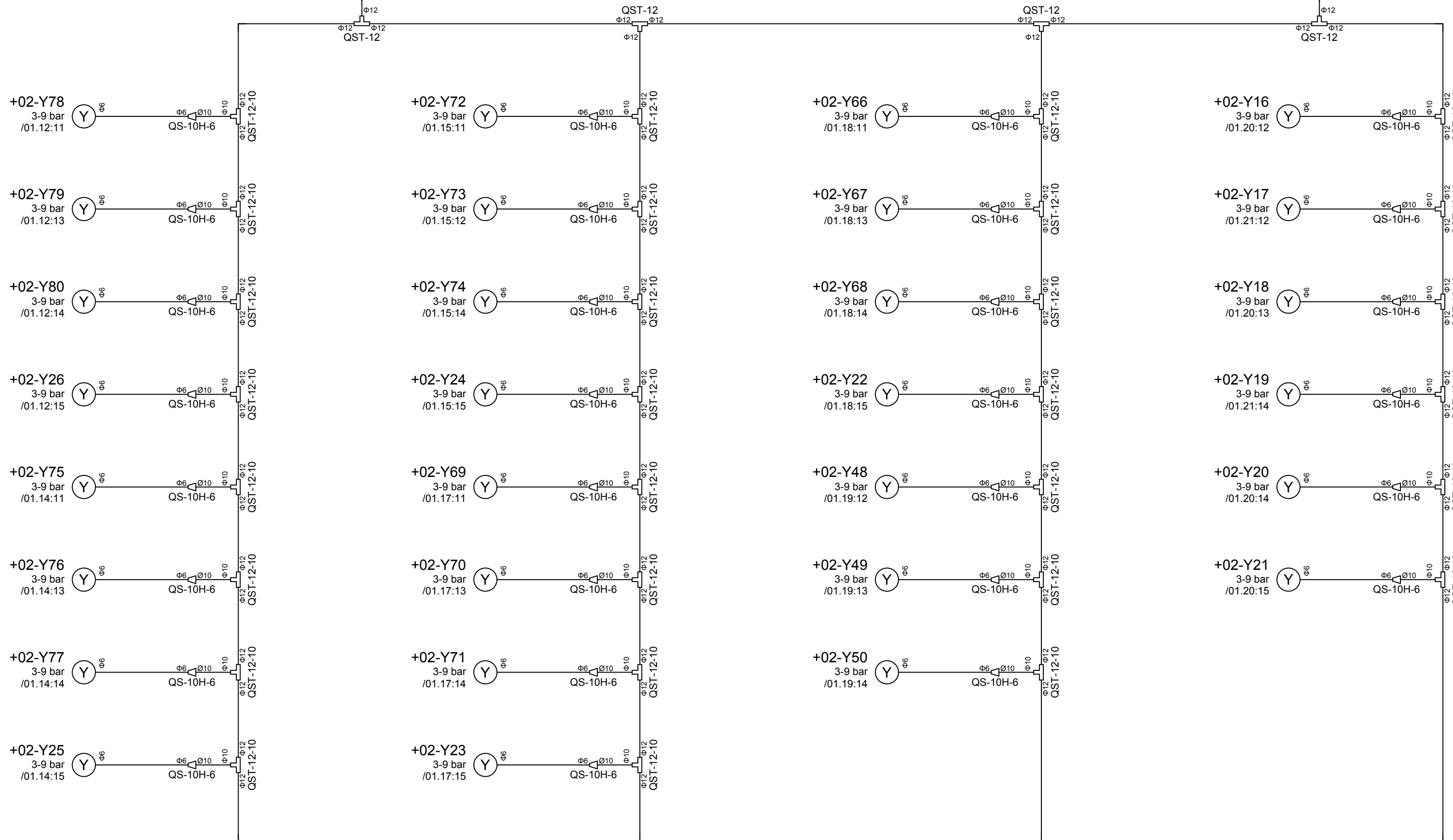


PLN-12x1,75-NT

PLN-6x1-NT

-AIR2 / 97.a.4

-AIR3 / 97.a.5



97.b

97.d

PLN-12x1,75-NT

PLN-6x1-NT

-AIR4 / 97.a.5

-AIR5 / 97.a.6

+02-Y11
3-9 bar
/01.7:4

+02-Y12
3-9 bar
/01.7:1

+02-Y64
3-9 bar
/01.8:3

+02-Y65
3-9 bar
/01.8:3

+02-Y42
3-9 bar
/01.7:5

+02-Y90
3-9 bar
/01.5:5

+02-Y91
3-9 bar
/01.5:6

+02-Y09
3-9 bar
/01.11:4

+02-Y10
3-9 bar
/01.12:1

+02-Y62
3-9 bar
/01.13:3

+02-Y63
3-9 bar
/01.12:3

+02-Y41
3-9 bar
/01.11:5

+02-Y94
3-9 bar
/01.10:5

+02-Y95
3-9 bar
/01.10:6

+02-Y92
3-9 bar
/01.5:9

+02-Y93
3-9 bar
/01.5:10

+02-Y47
3-9 bar
/01.7:10

+02-Y96
3-9 bar
/01.10:9

+02-Y97
3-9 bar
/01.10:10

+02-Y46
3-9 bar
/01.11:10

97.c

97.e



Production.
End User Client

Valves. Tank. 4. 5. Distribution.
Technology. 02.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
Last revision of project			
Last revision of page			
M = 1 : 1	Schéma vícepólového zapojení	09.05.2015	WUP0U34409

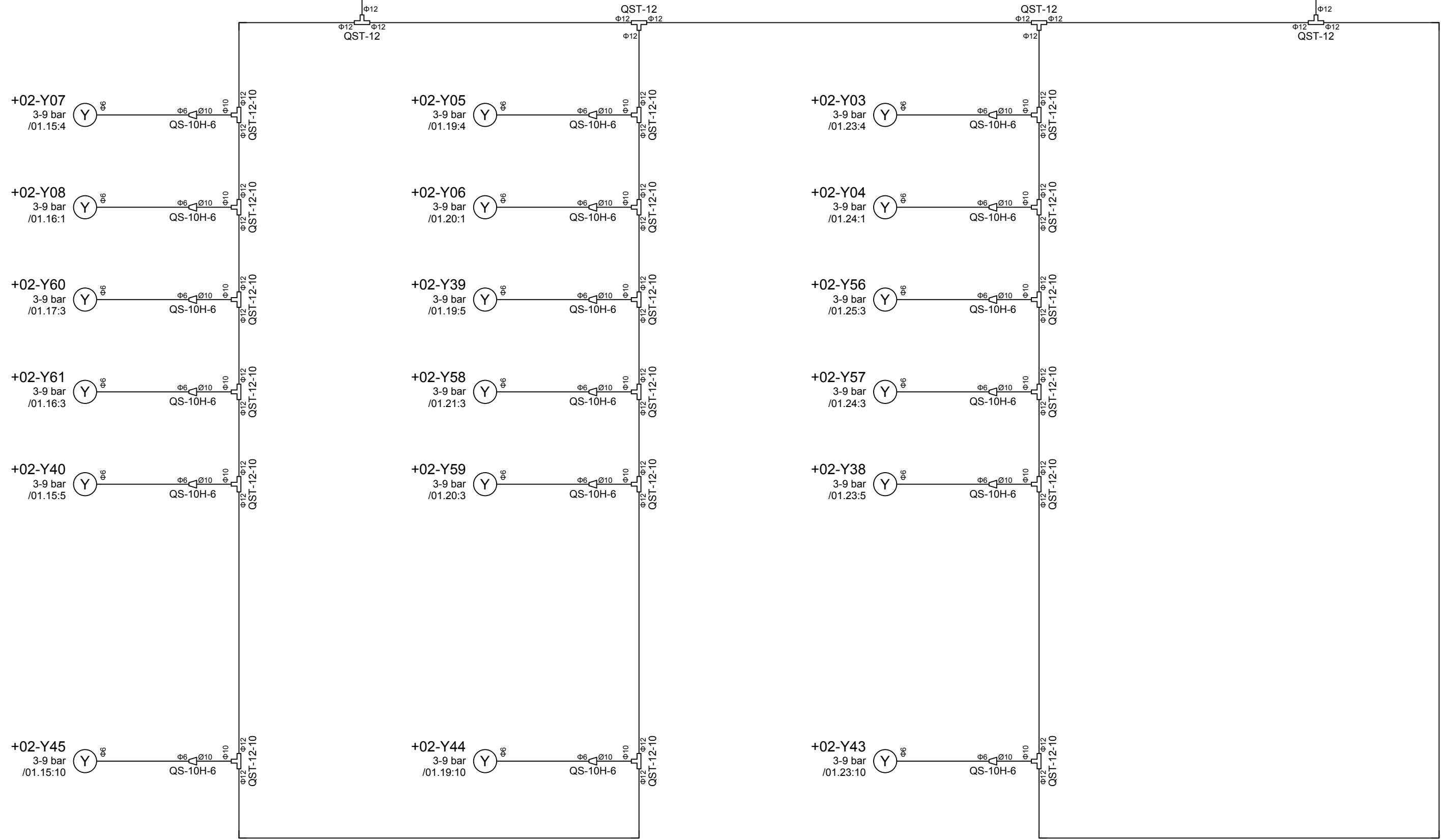
= 9455
+ RM02
97.d

PLN-12x1,75-NT

PLN-6x1-NT

-AIR6 / 97.a.6

-AIR7 / 97.a.7



97.d

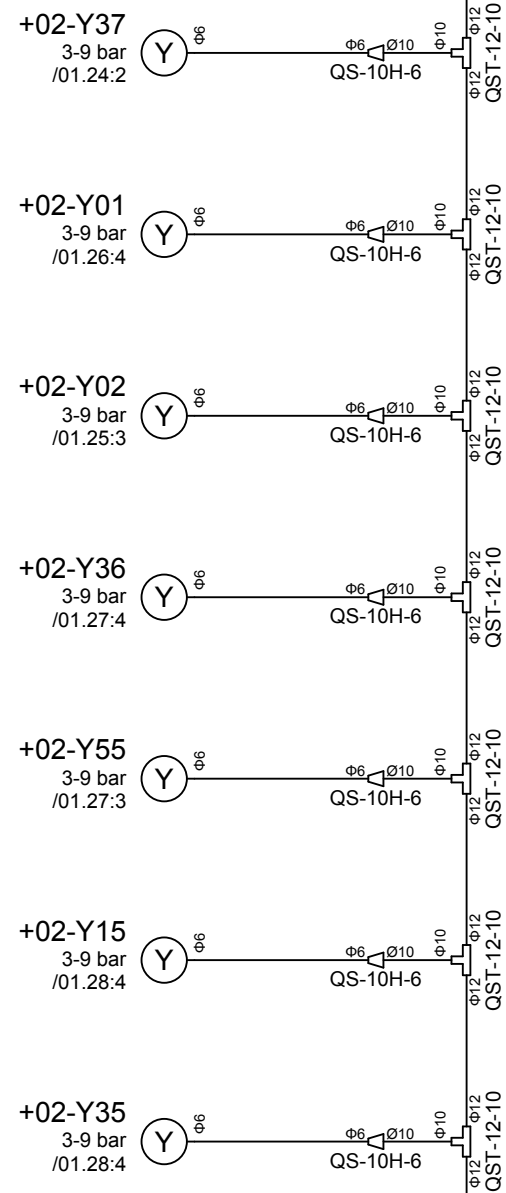
97.f

PLN-12x1,75-NT

PLN-6x1-NT

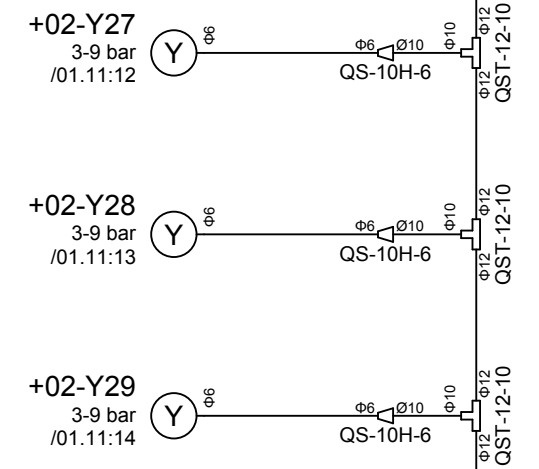
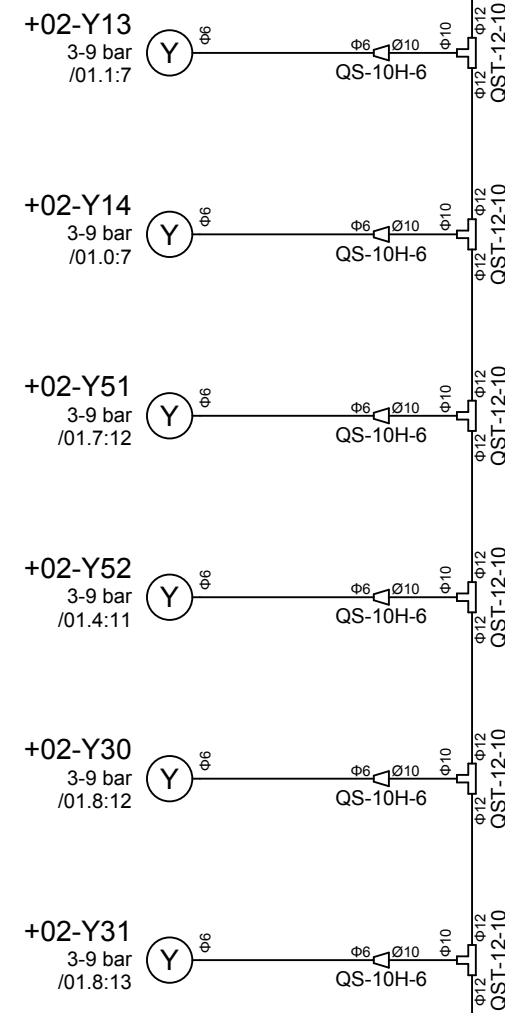
-AIR8 / 97.a.8

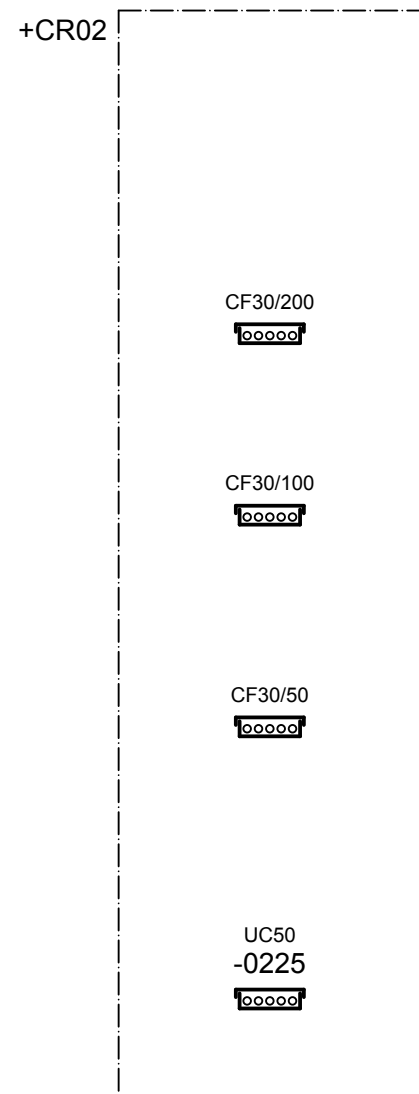
QST-12



-AIR9 / 97.a.8

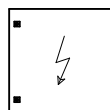
QST-12



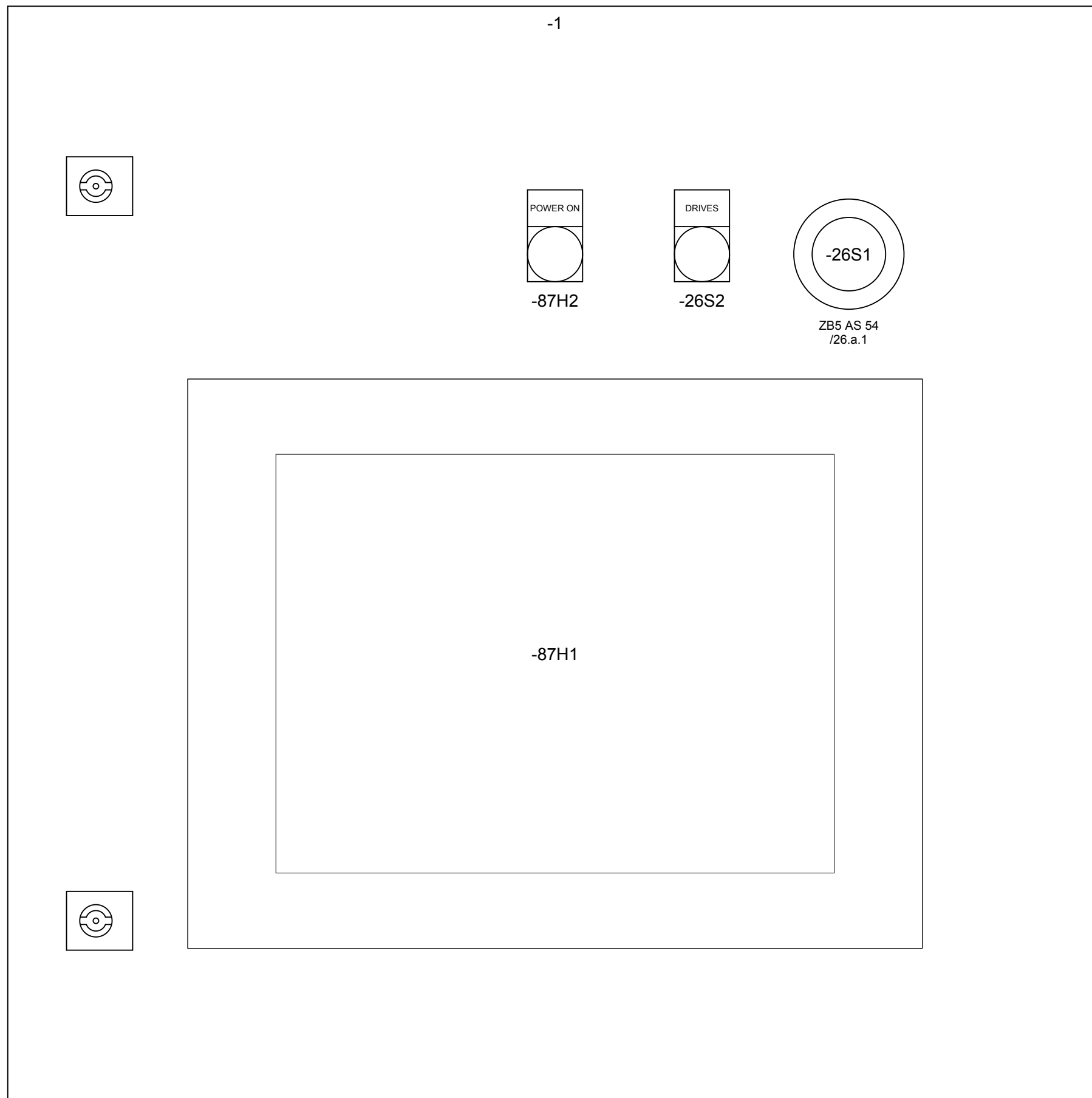


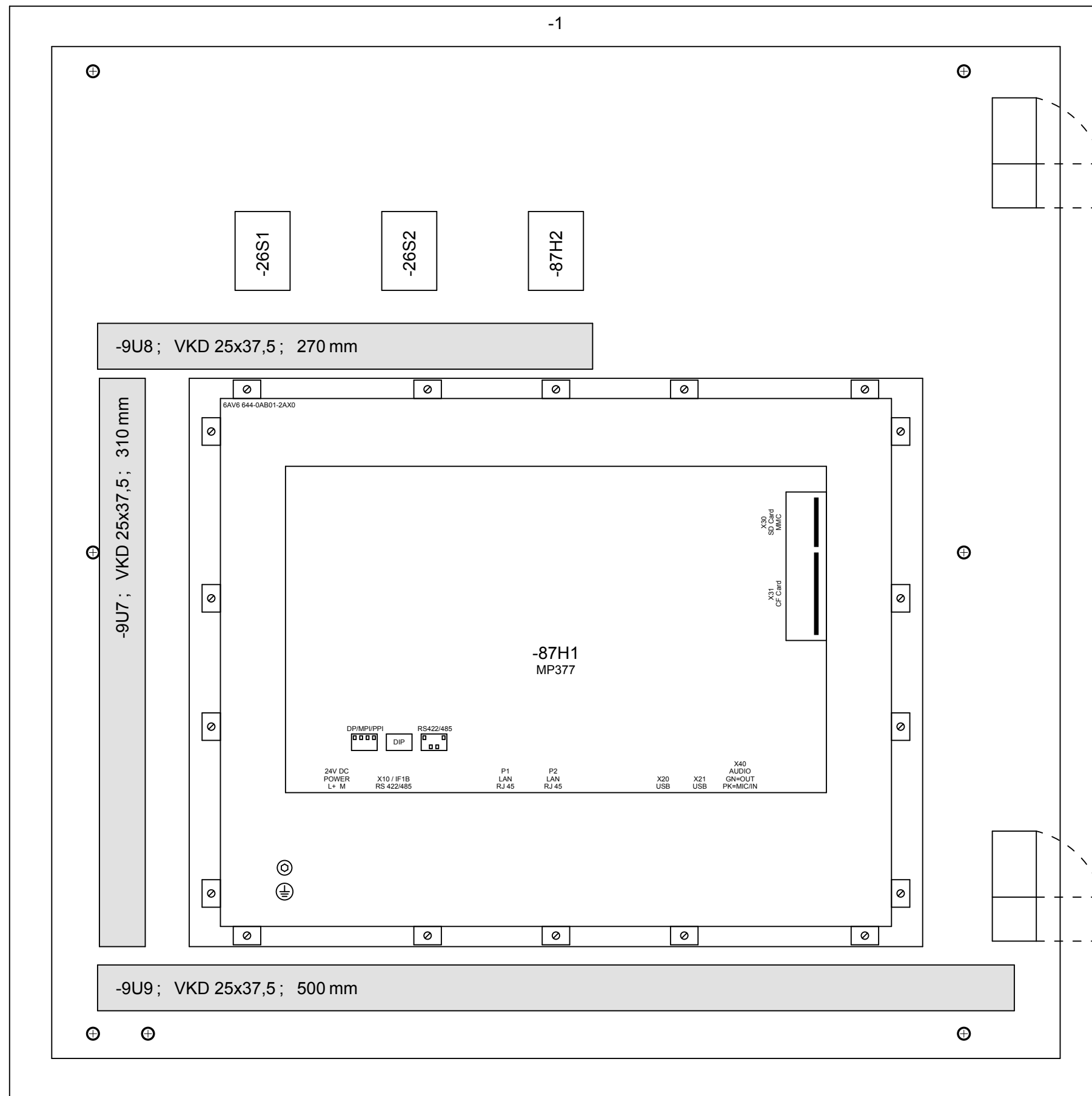
Cable.	Tube.	Diameter.	Quantity.
		5 mm.	18 pcs.
		7 mm.	22 pcs.
		8 mm.	1 pcs.
		9 mm.	4 pcs.
		10 mm.	4 pcs.
		12 mm.	8 pcs.
		13 mm.	11 pcs.

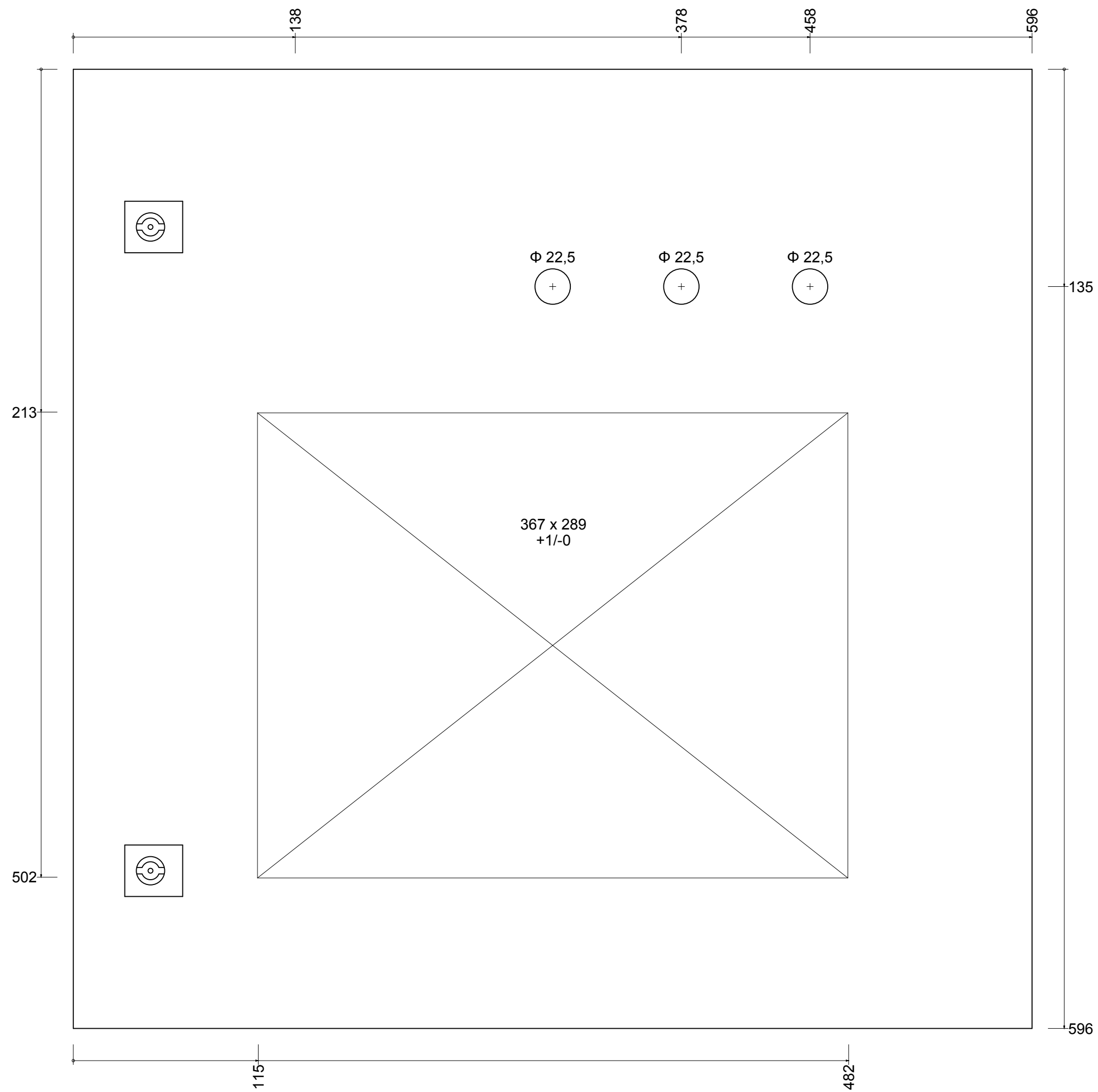
Channel width for cables: 600 mm.



Designation. : -1
 Name. : Enclosure.
 Function. : Technology. 02. Panel. Profinet.
 Type of cabinet. : AE 1010
 Dimensions. : 600x600x210
 Voltage system. : 1/N/PE AC 230V 50Hz, TN-S
 Main circuits. Un : 230 V - 50 Hz
 Main circuits. In : 16 A
 Control circuits. Un : 24 V DC
 Protective covers. : IP 54 / 20
 Year of manufacture. : 2014
 Serial number. : ---
 Type. : OCEP-P
 Drawings. : 9455



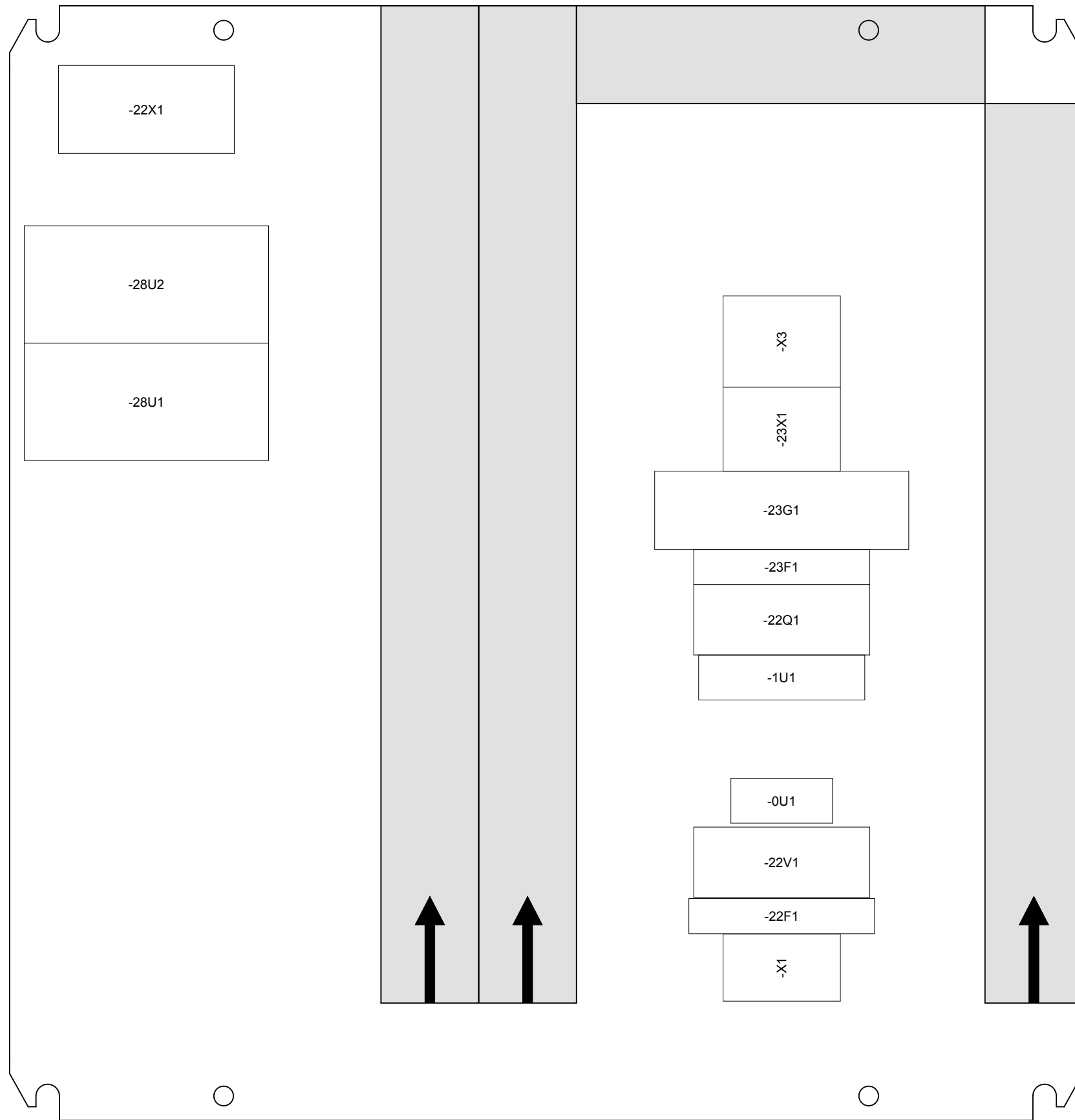


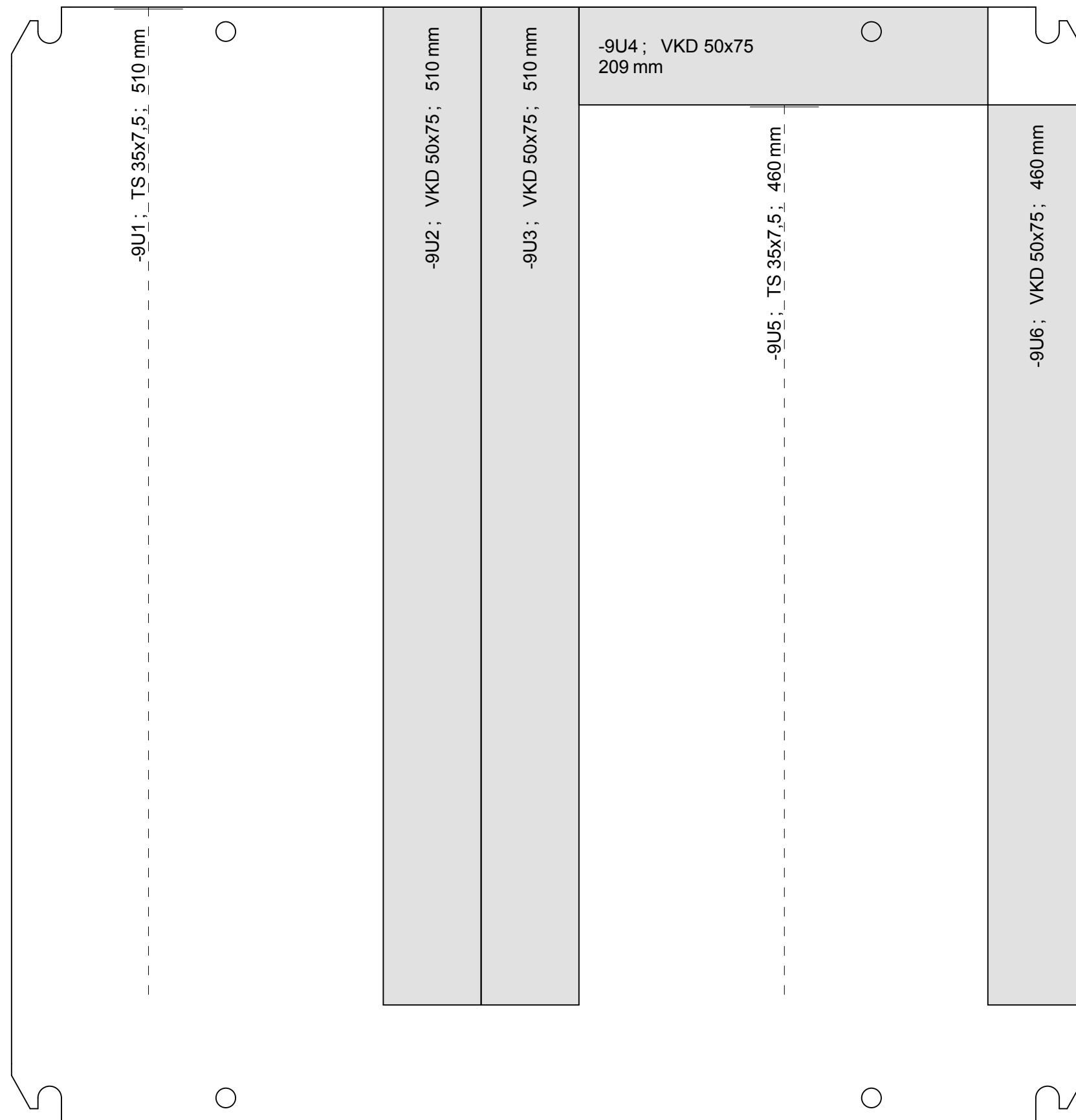


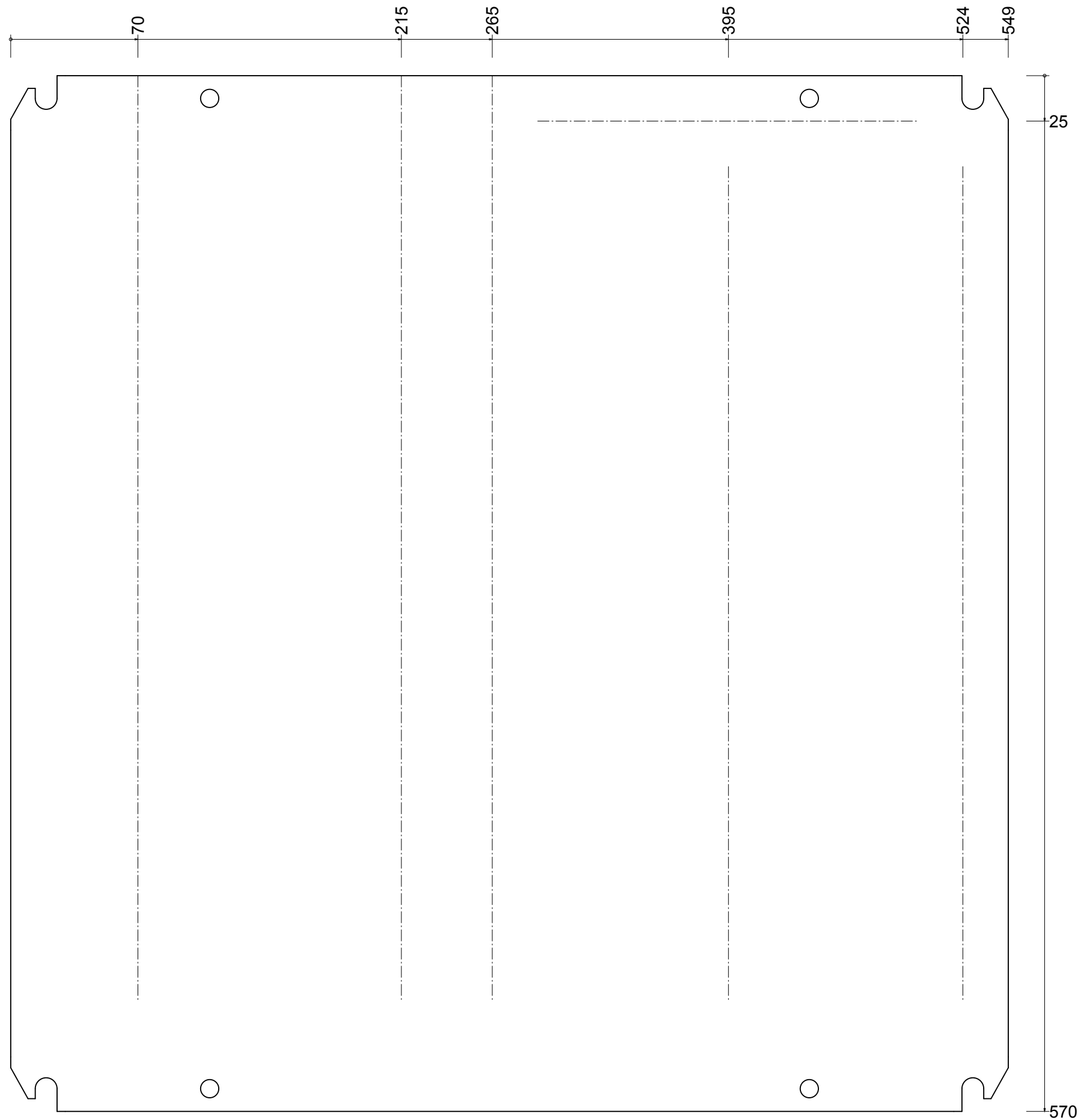
04.b

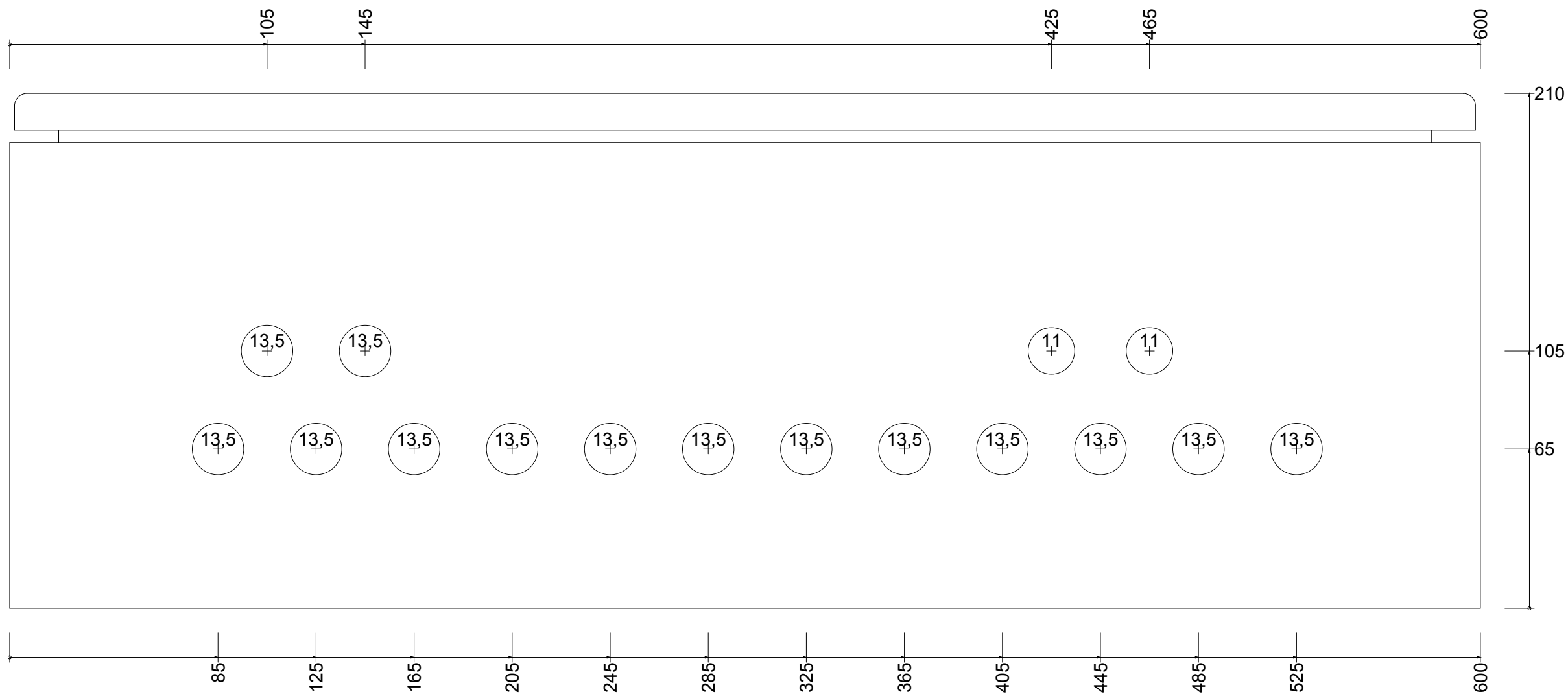
05.a

-1

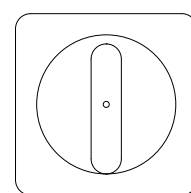
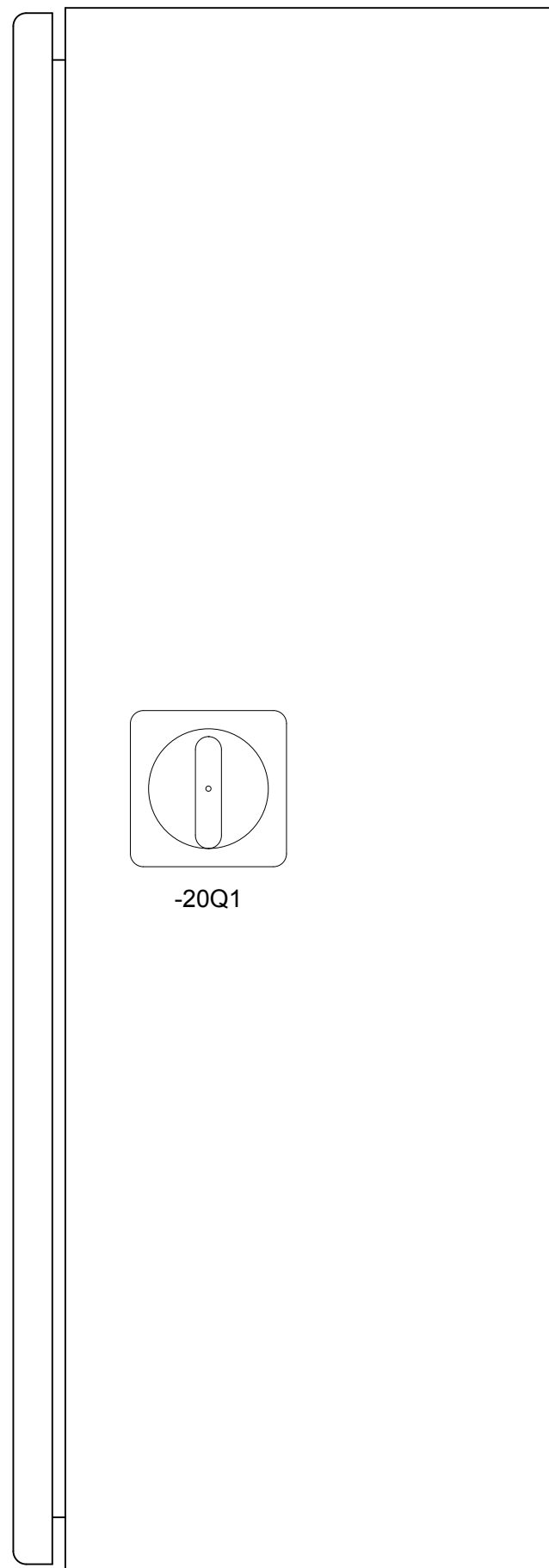




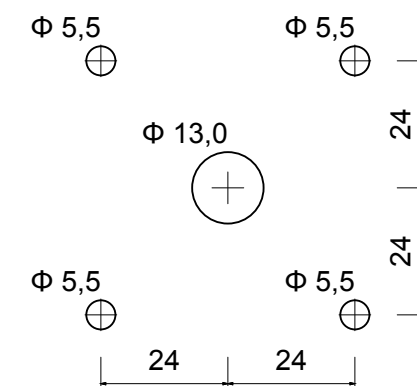
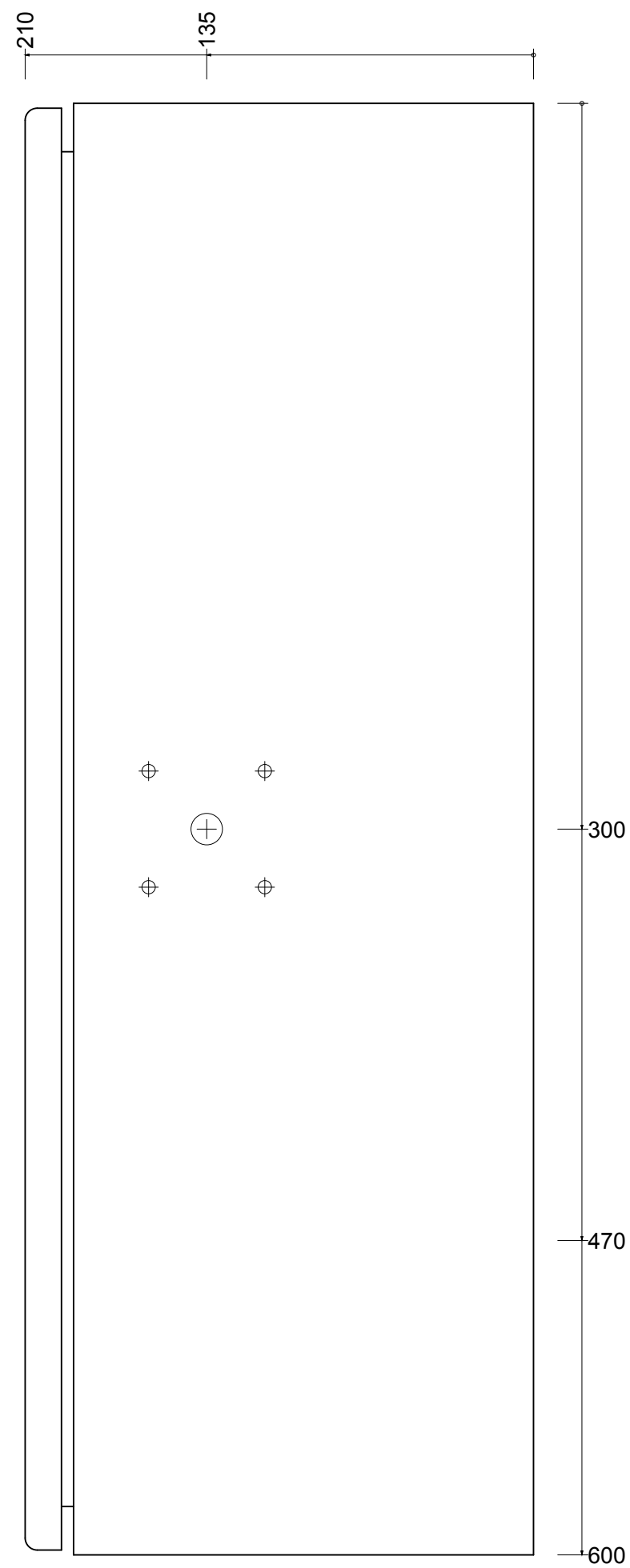


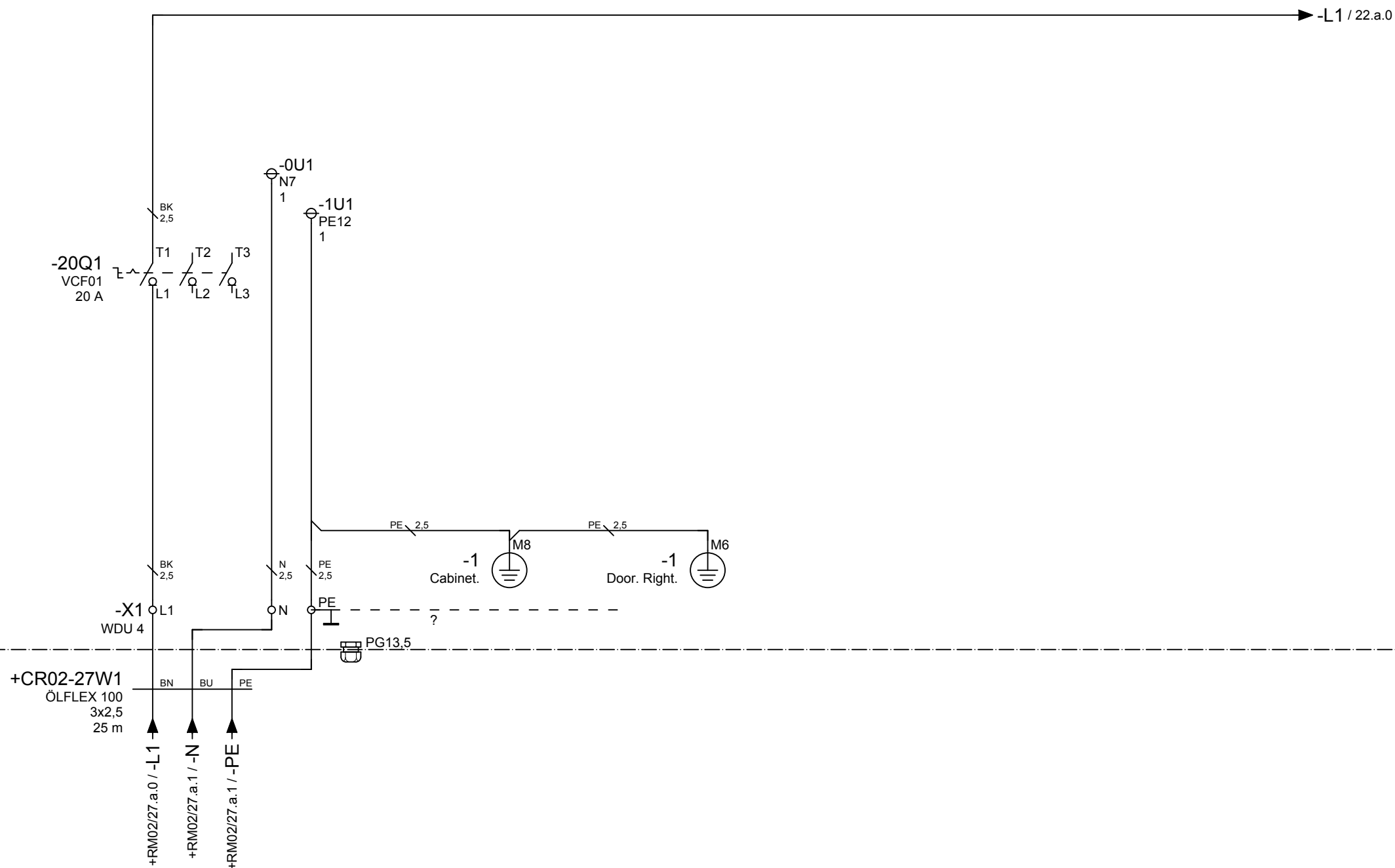


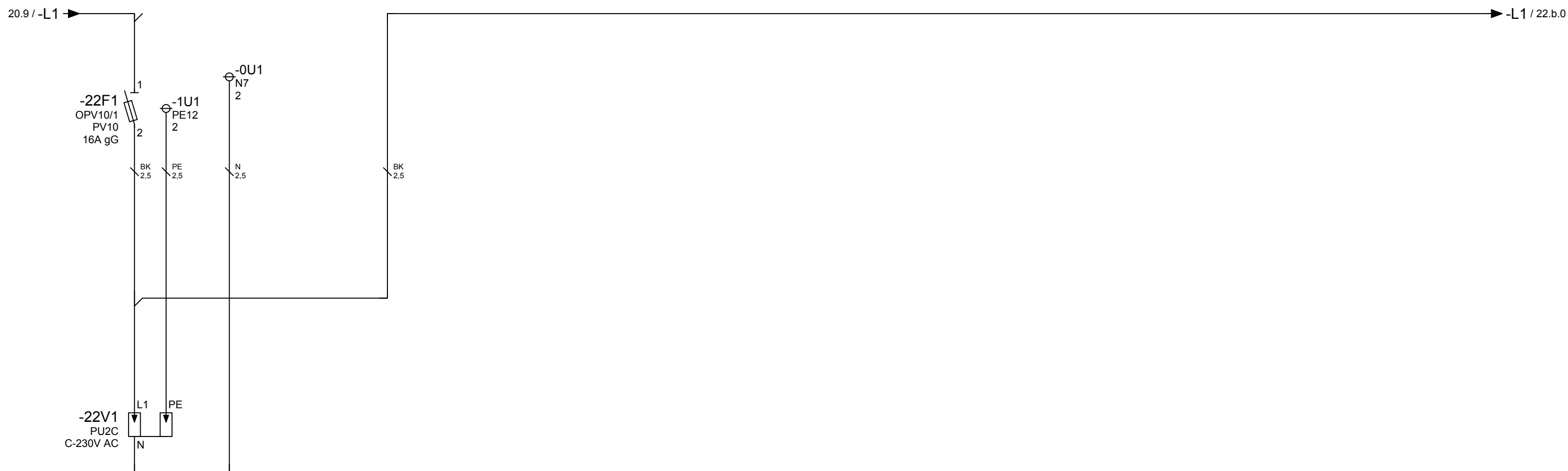
-1



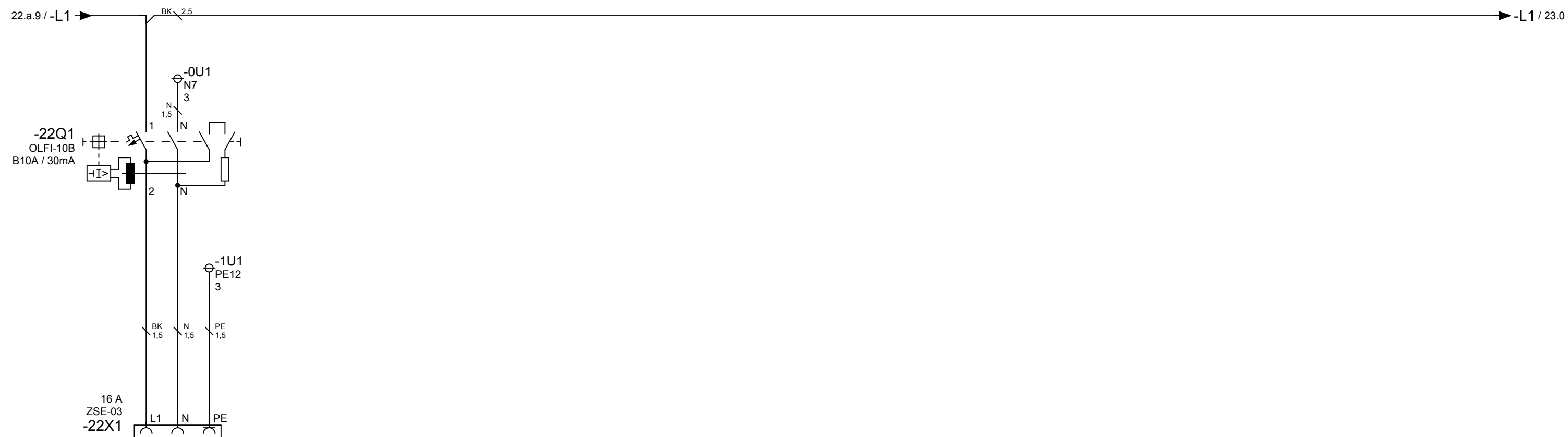
-20Q1



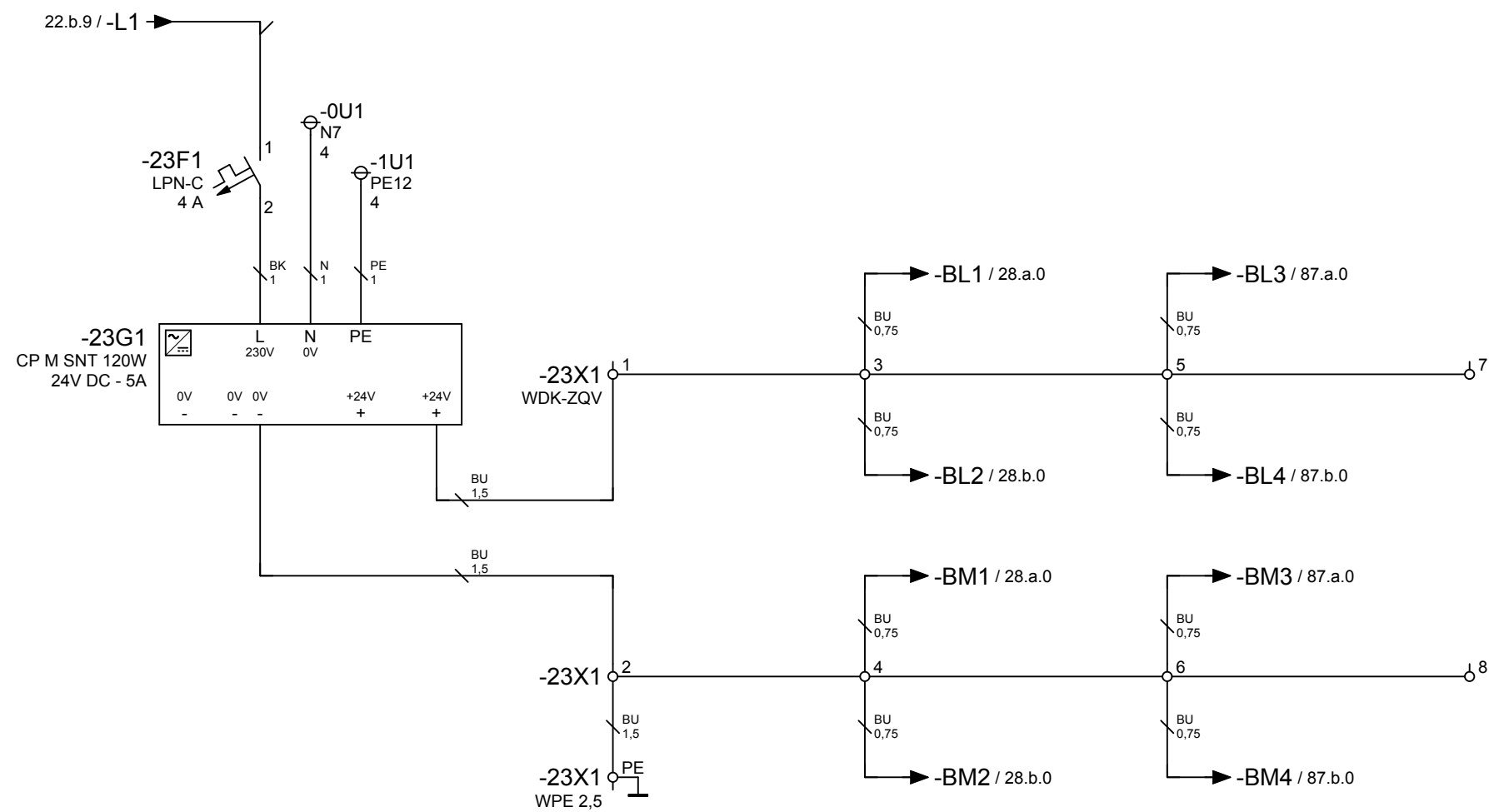




Protection
against overvoltage.

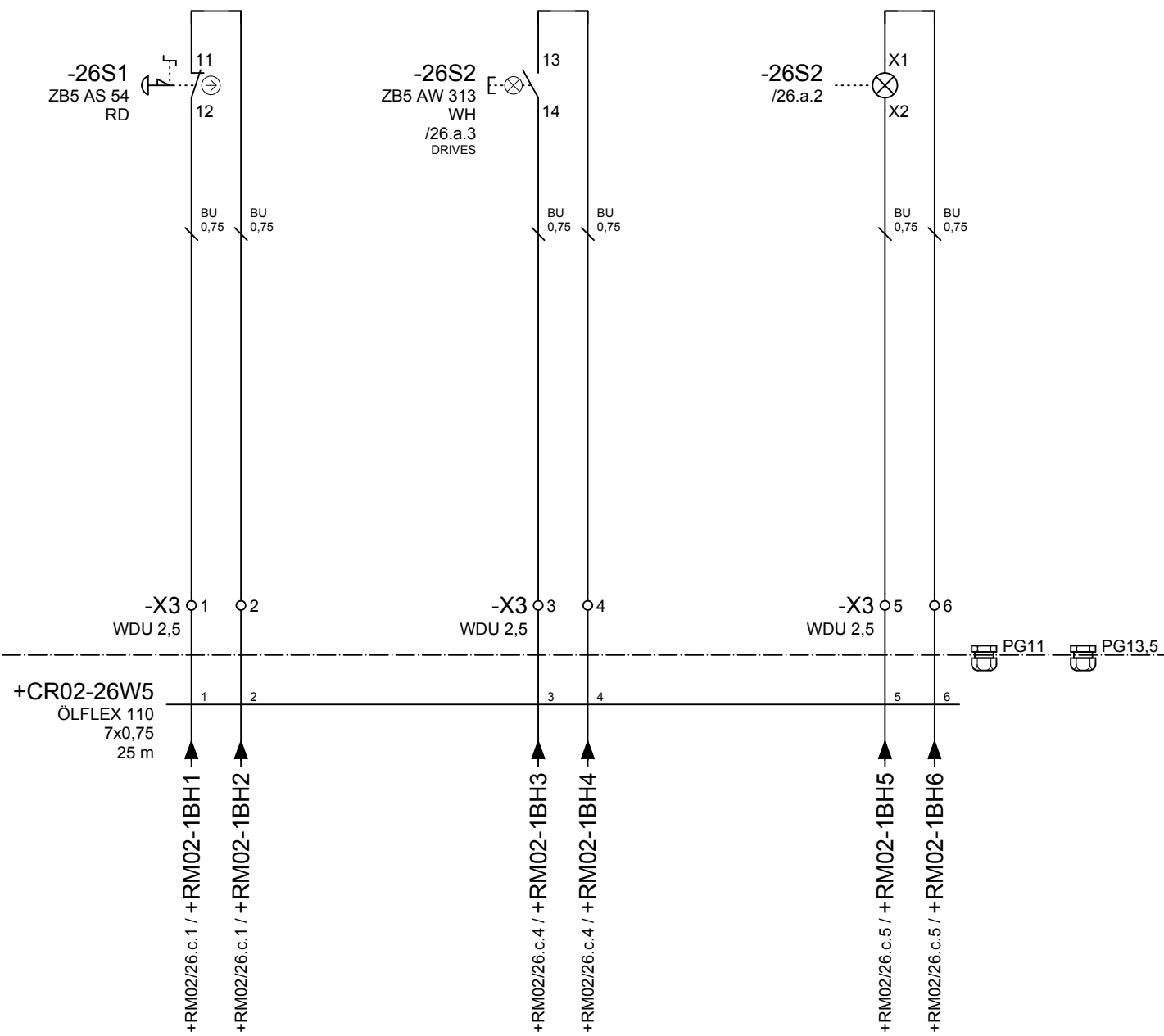


Socket.
230V.



Source.
24V DC.

Jumper.
SELV / PELV.



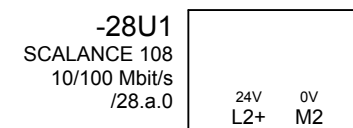
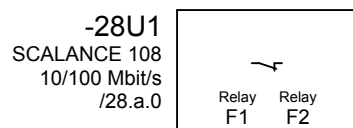
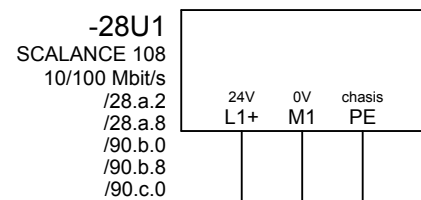
1-channel circuit.
Drives.
Stop.

Button.
Drives. Start.

Signalisation.
Drives.
Switched on.

Button.
Drives. Start.

Signalisation.
Drives.
Switched on.



Power supply.

Signalisation.
Failure.

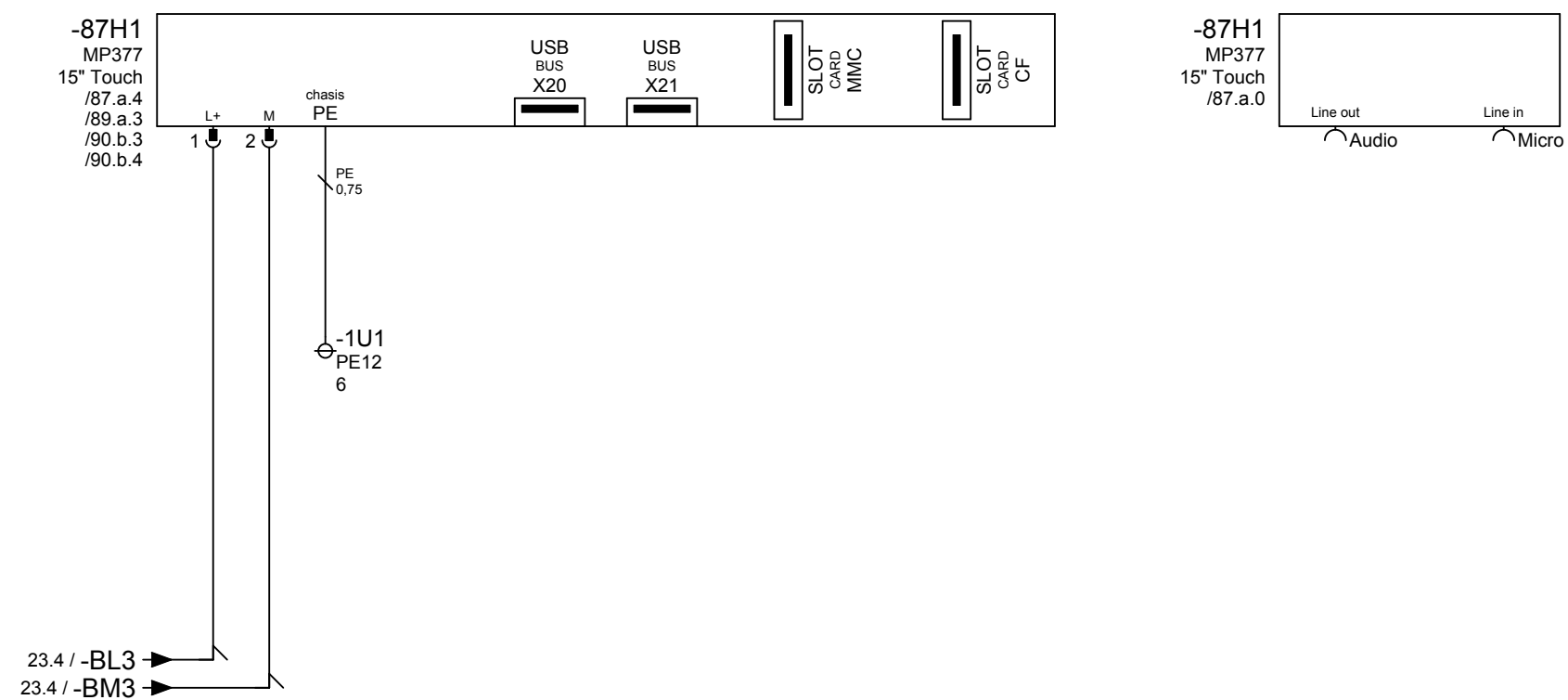
Power supply.

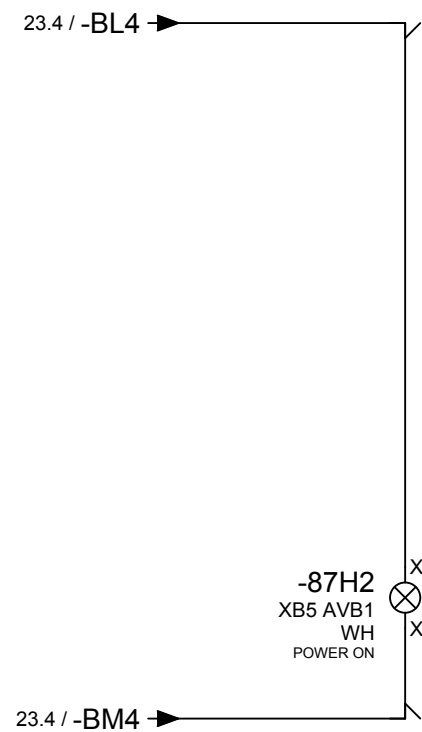


Power supply.

Signalisation.
Failure.

Power supply.





Indicator.
POWER ON

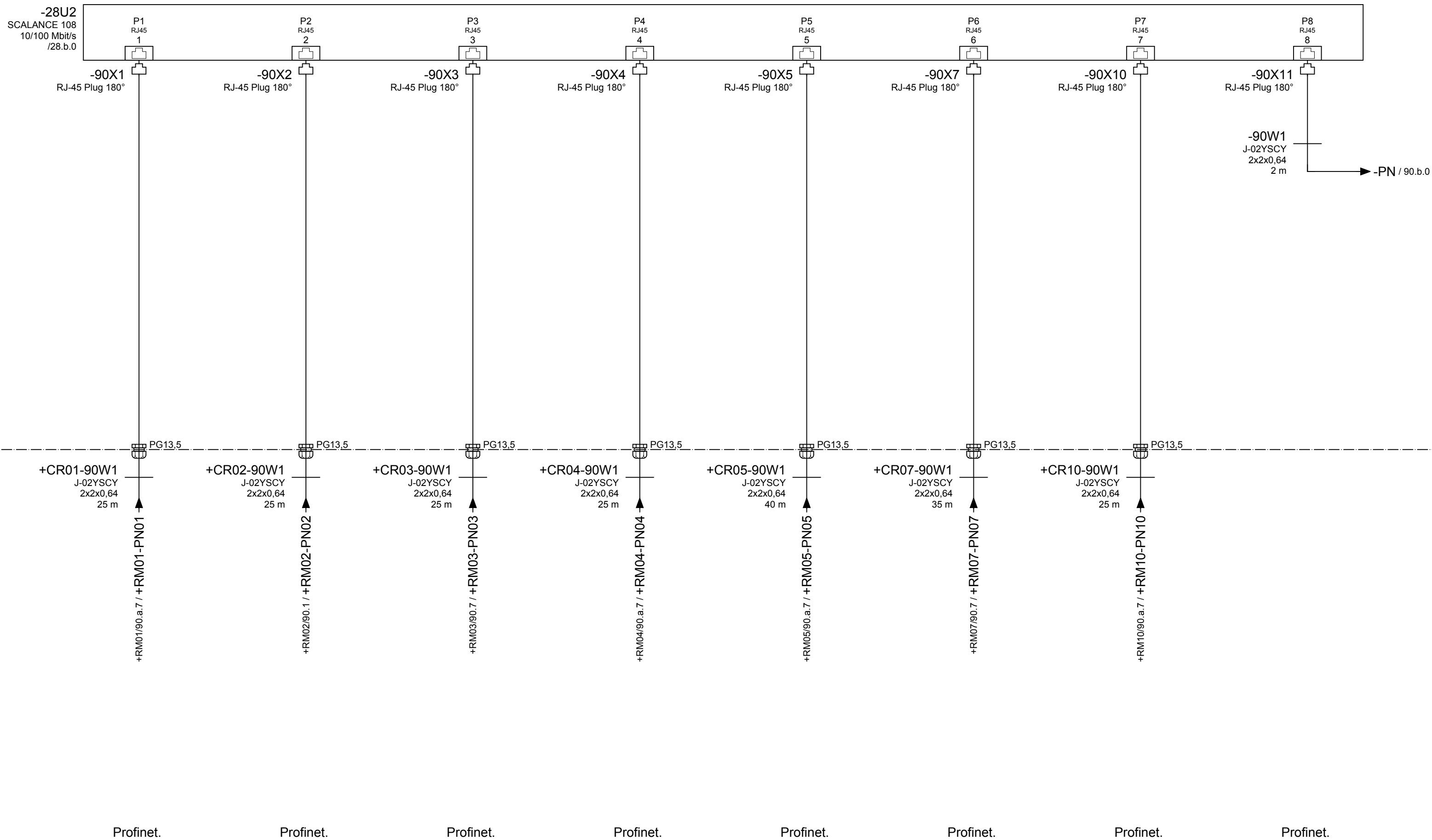
-87H1
MP377
15" Touch
/87.a.0

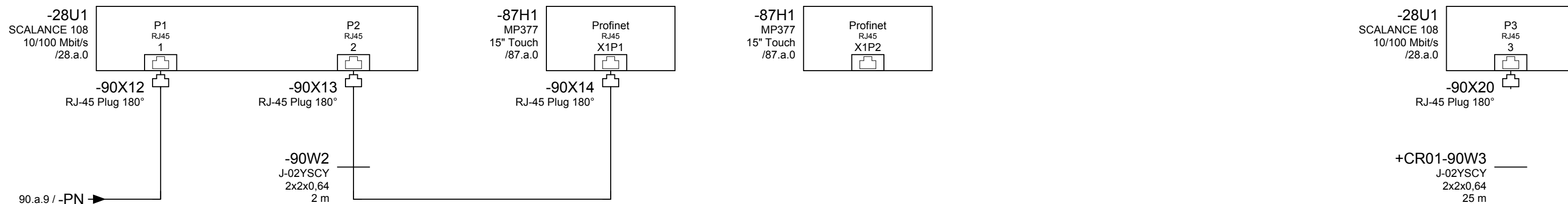
RS422/485 D9F X10/IF 1B

PG11

PG13.5

Profibus.
87H1.





PG13.5

PG13.5

PG13.5

PG13.5

Profinet.

Profinet.

Profinet.
87H1.

Profinet.
87H1.

Profinet.

-28U1
SCALANCE 108
10/100 Mbit/s
/28.a.0

P4
RJ45
4



P5
RJ45
5



P6
RJ45
6



P7
RJ45
7



P8
RJ45
8



Profinet.
Spare.

Profinet.
Spare.

Profinet.
Spare.

Profinet.
Spare.

Profinet.
Spare.

Viewing technology is hidden.

+06-Y11
8612-5789-02
1xV Blue
+RM0697.5
+RM0697.5.3

+06-Y10
8612-5789-02
1xV Blue
+RM0697.5
+RM0697.5.3

+06-E010
Heating of pipeline. 10.
CTE.20
200W
30V 600V
+RM0649.3

+02-B208
IGC 234
8mm
/94.a.8

+02-B205
NCS-118P/20xM12
CLEANstop
45.0

+02-B206
NCS-118P/20xM12
CLEANstop
45.3

+02-M204
Pump. Whbey. (M)
5.5 kW
Δ=400V-11.5A
/25.0

/97.0.3
45.3
S290-4218-P0887
RGV
+02-Y111
110V-150V
0.100°C
DN40
1

+02-B207
110V-150V
0.100°C
44.0

+02-Y107
8612-6150-12
1xV AS-1 V3.0
/94.a.8
/97.0.0

+02-Y108
8612-6150-12
1xV AS-1 V3.0
/94.a.8
/97.0.0

+02-Y110
8612-6150-11
1xV AS-1 V3.0
/94.a.8
/97.0.0

+02-B204
TTR-101
0.100°C
41.3

+02-M203
Pump. Water. (M)
2.2 kW
Y=400V-4.5A
/34.0

+02-M201
Pump. (M)
7.5 kW
Δ=400V-14.5A
/32.0
SC

+02-Y105
8612-6150-12
1xV AS-1 V3.0
/94.a.8
/97.0.0

+02-Y104
8612-6150-12
1xV AS-1 V3.0
/94.a.8
/97.0.0

+02-Y103
8612-6150-12
1xV AS-1 V3.0
/94.a.8
/97.0.0

+02-B200
TTR-101
0.100°C
41.0

Lamp.
+CR02B-27H1
HLSR 220V
24V UC. 50W
/27.a.0

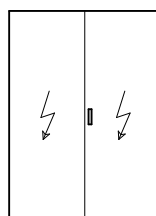
+02-B202
IGC 234
8mm
/94.a.0

+02-B203
IGC 234
8mm
/94.a.3

+02-Y101
8612-6150-12
1xV AS-1 V3.0
/94.a.8
/97.0.0

+02-Y102
8612-6150-12
1xV AS-1 V3.0
/94.a.8
/97.0.0

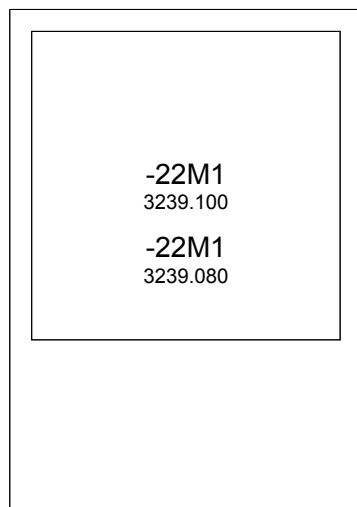
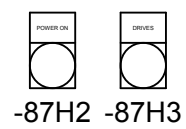
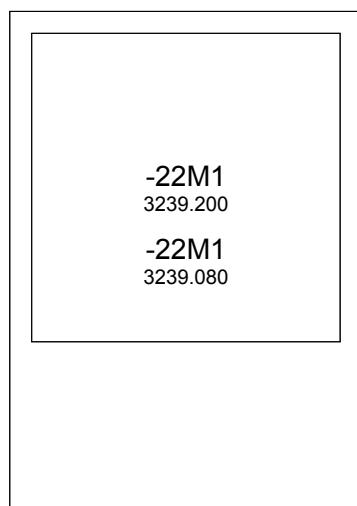
+02-M200
Pump. (M)
7.5 kW
Δ=400V-14.5A
/32.0
SC

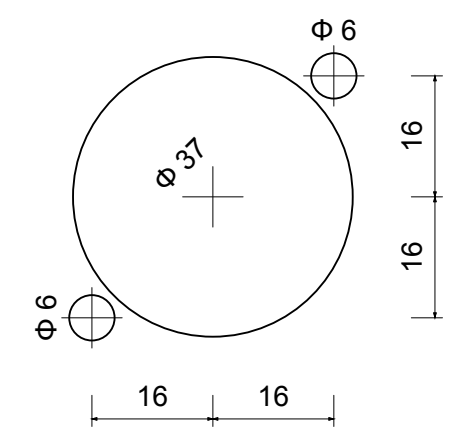
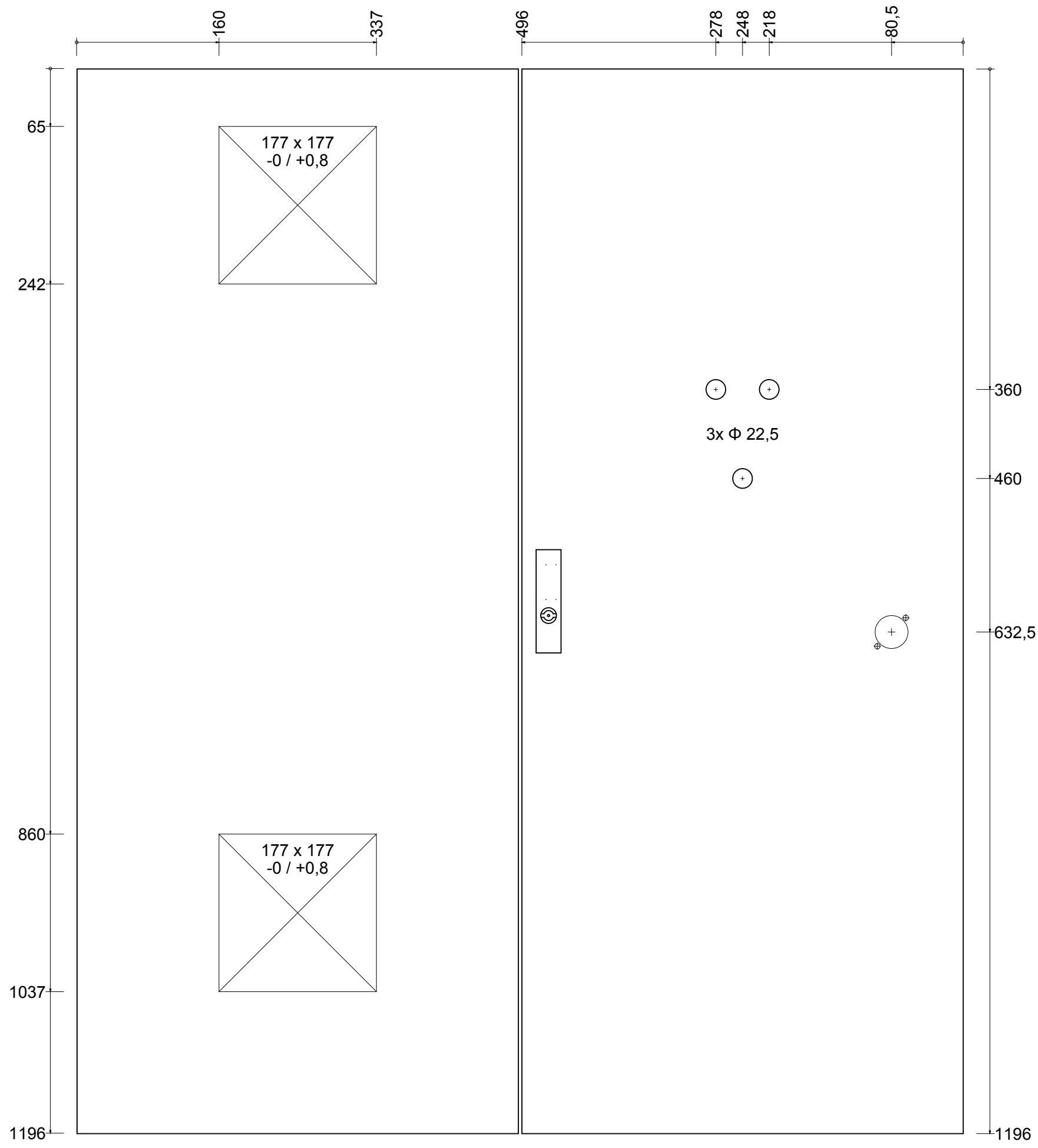


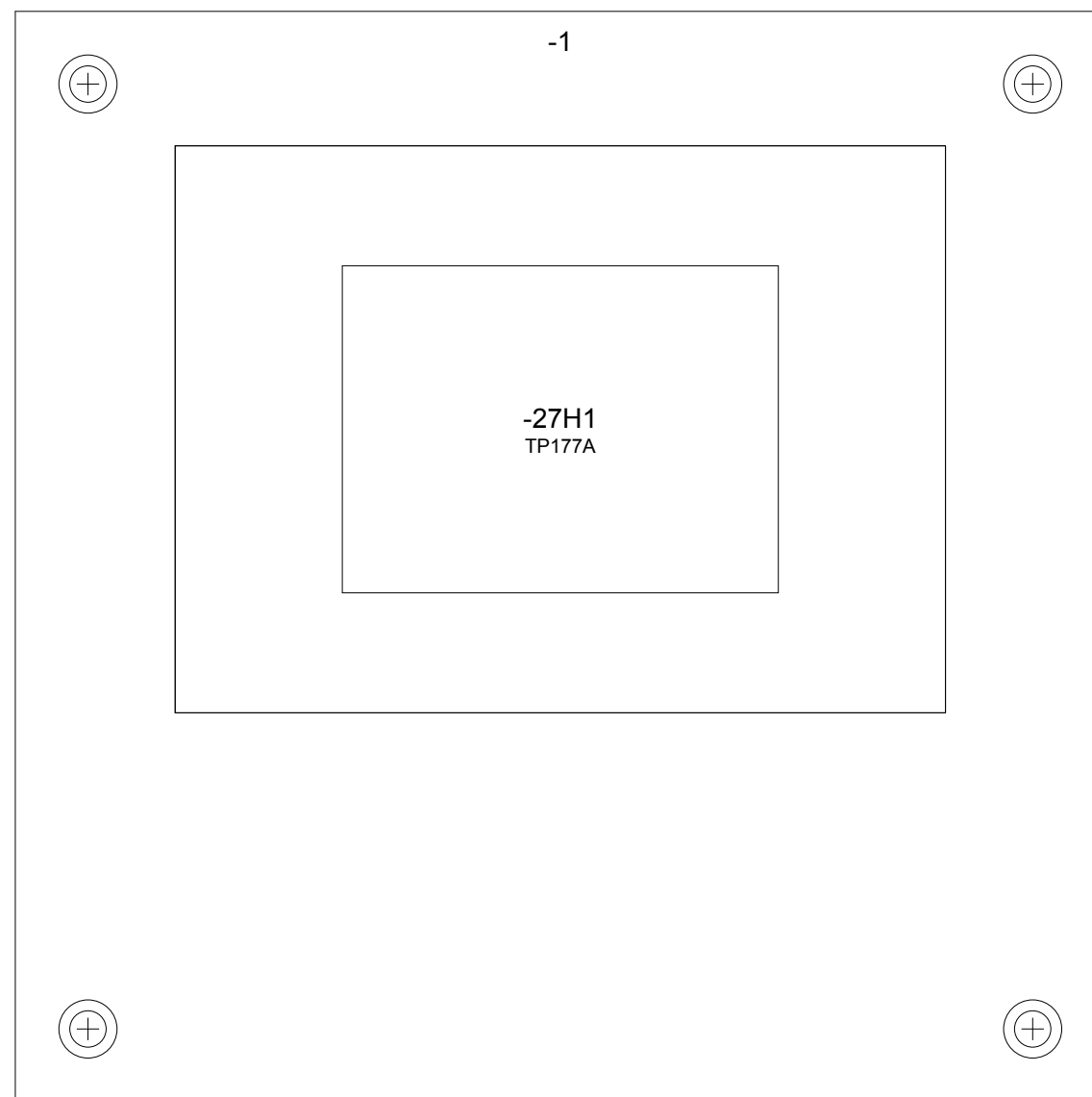
Designation. : -1
 Name. : Enclosure.
 Function. : Technology. 02.
 Type of cabinet. : AE 1019
 Dimensions. : 1000x1200x300
 Voltage system. : 3/N/PE AC 400/230V 50Hz, TN-S
 Main circuits. Un : 400 V - 50 Hz
 Main circuits. In : 80 A
 Control circuits. Un : 24 V DC
 Protective covers. : IP 55 / 20
 Year of manufacture. : 2014
 Serial number. : ---
 Type. : OCEP-P
 Drawings. : 9455

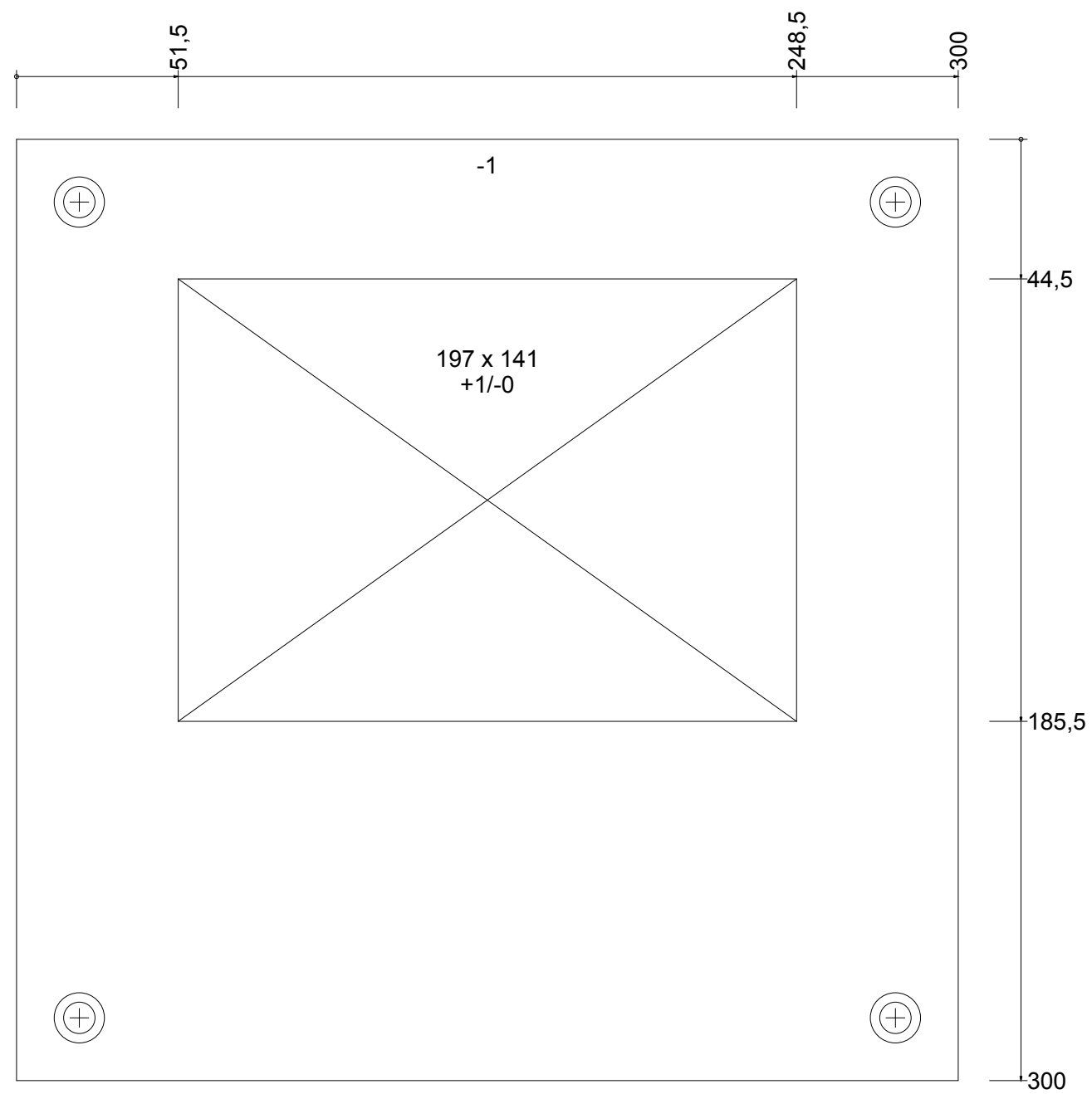
+OB02B-1
 Box.
 KL 1526
 300x300x120

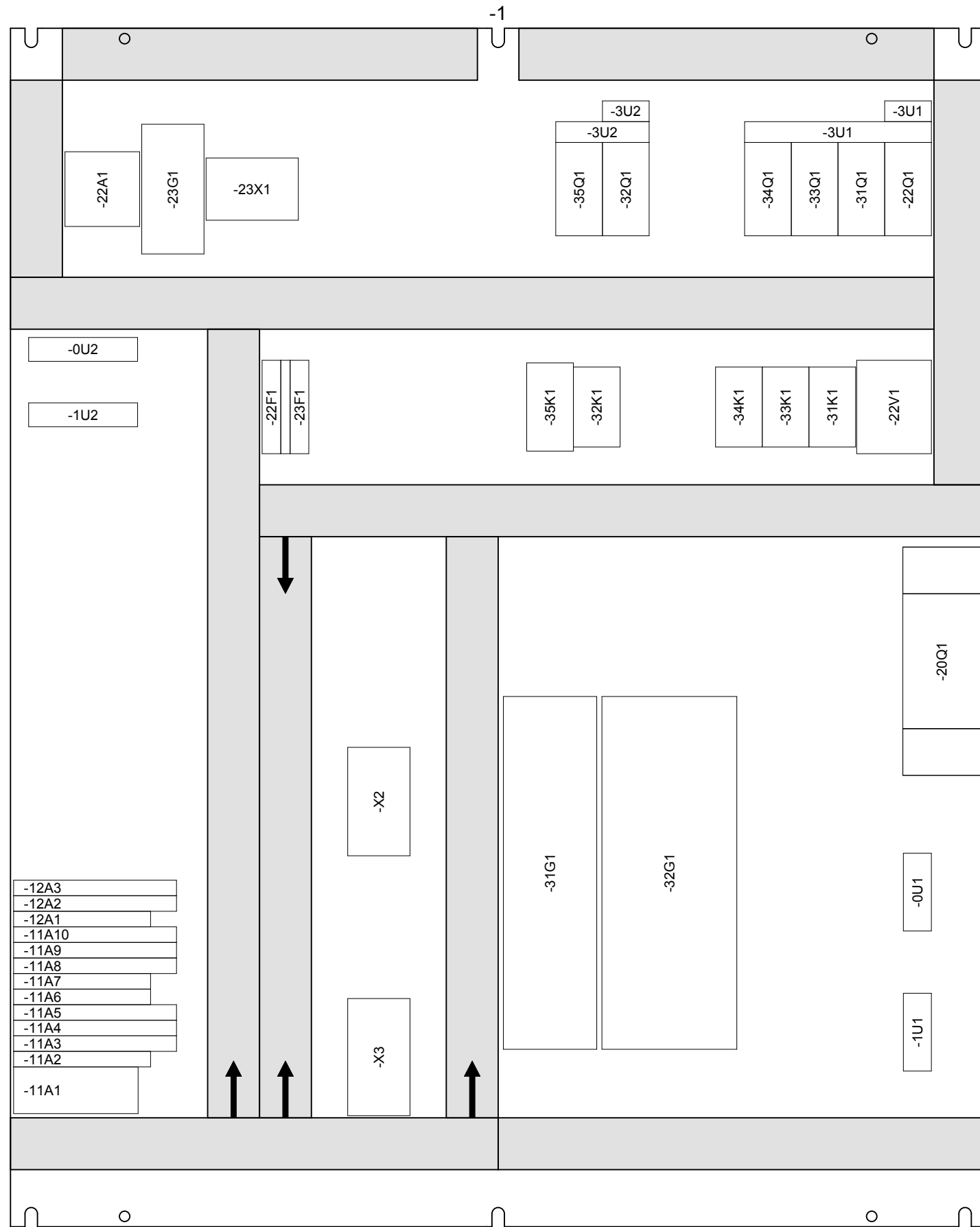
-1

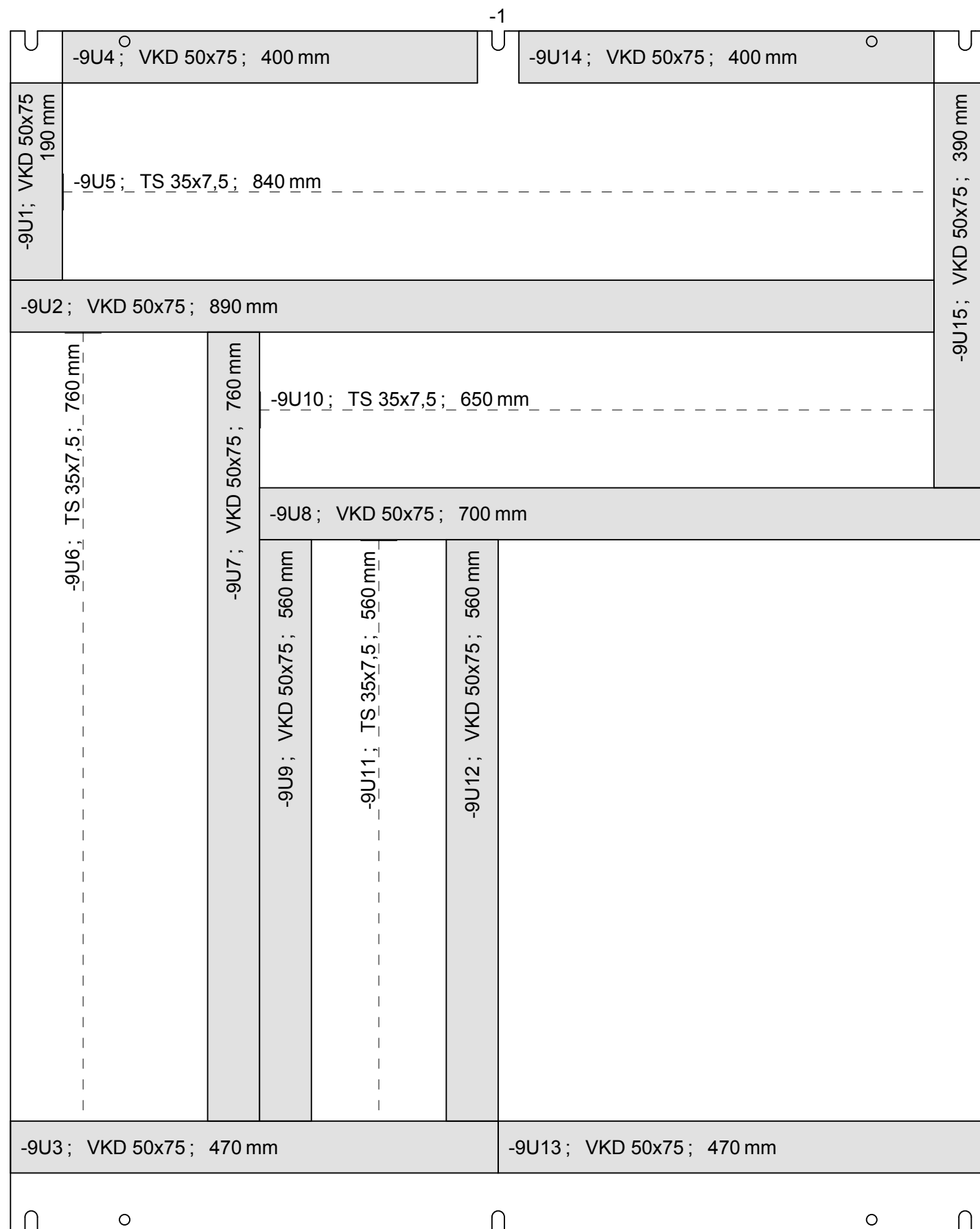


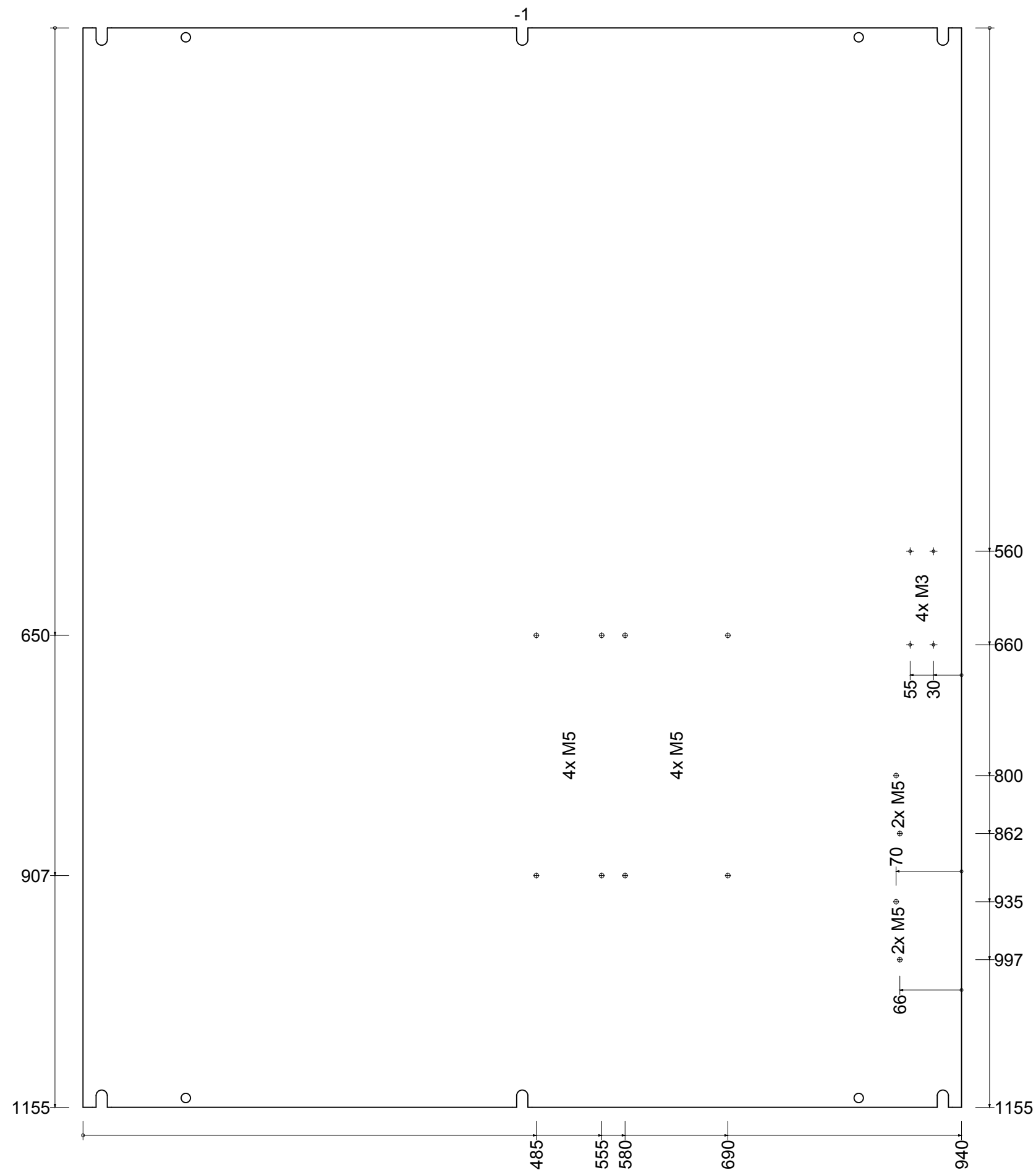


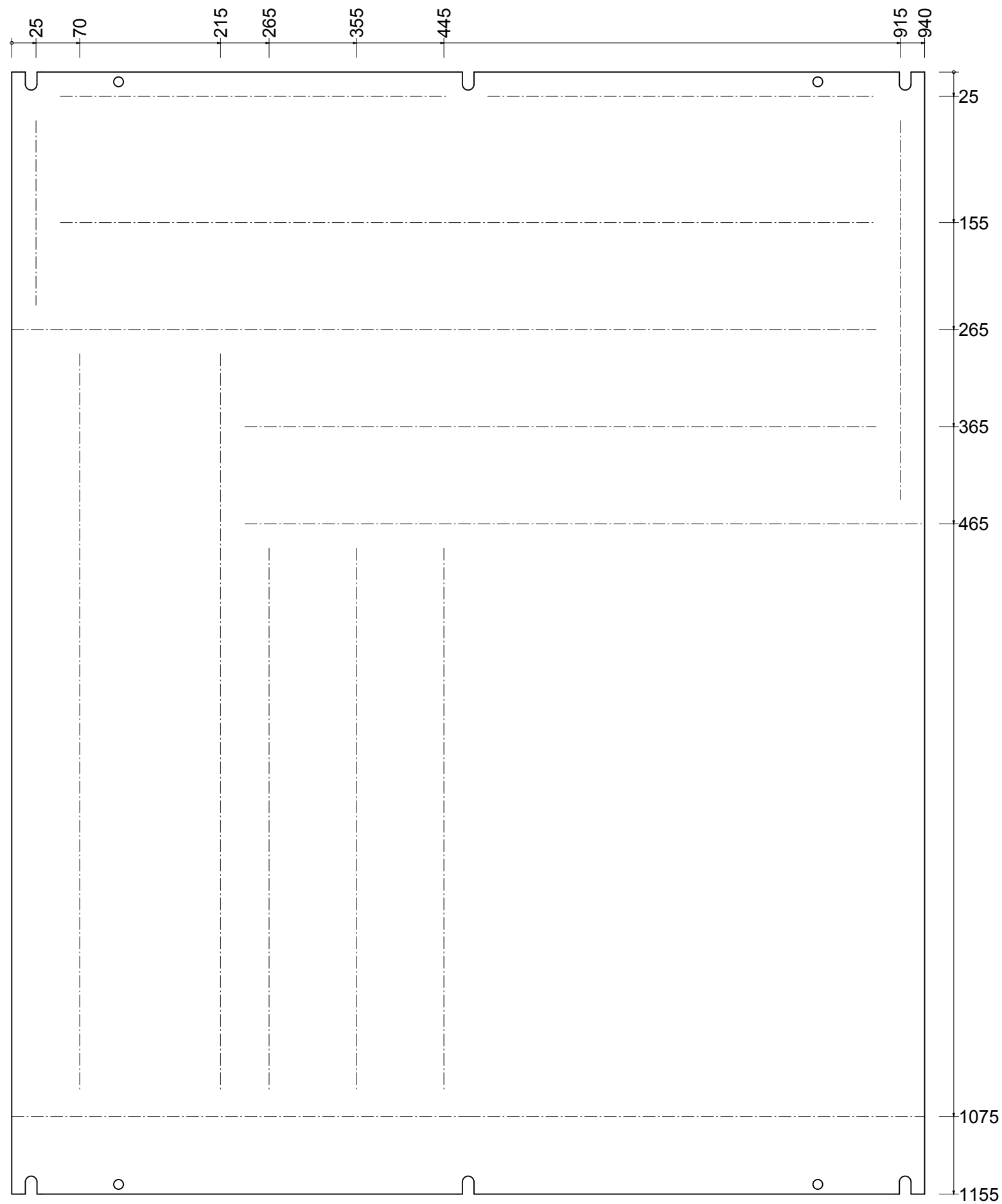




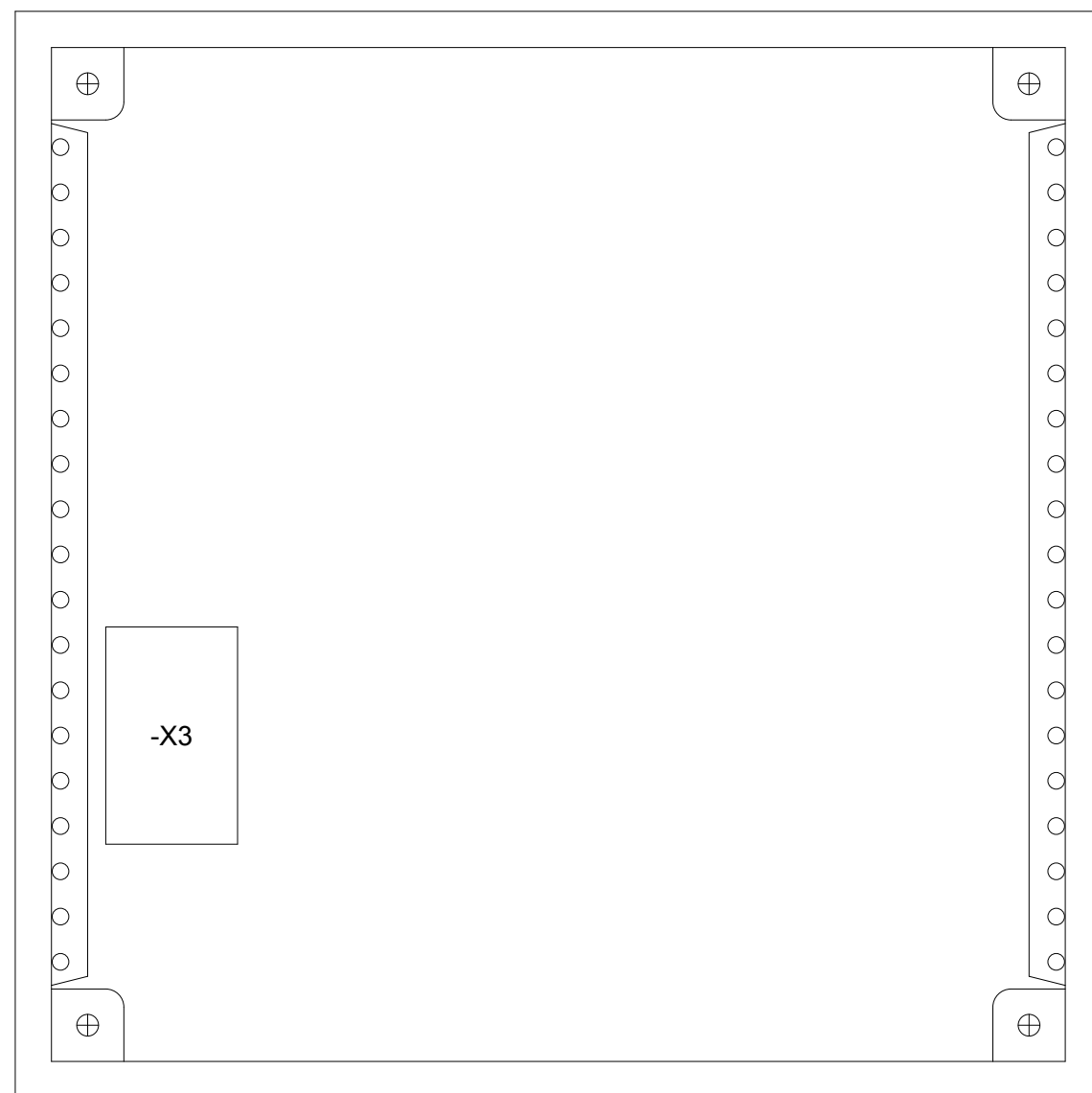






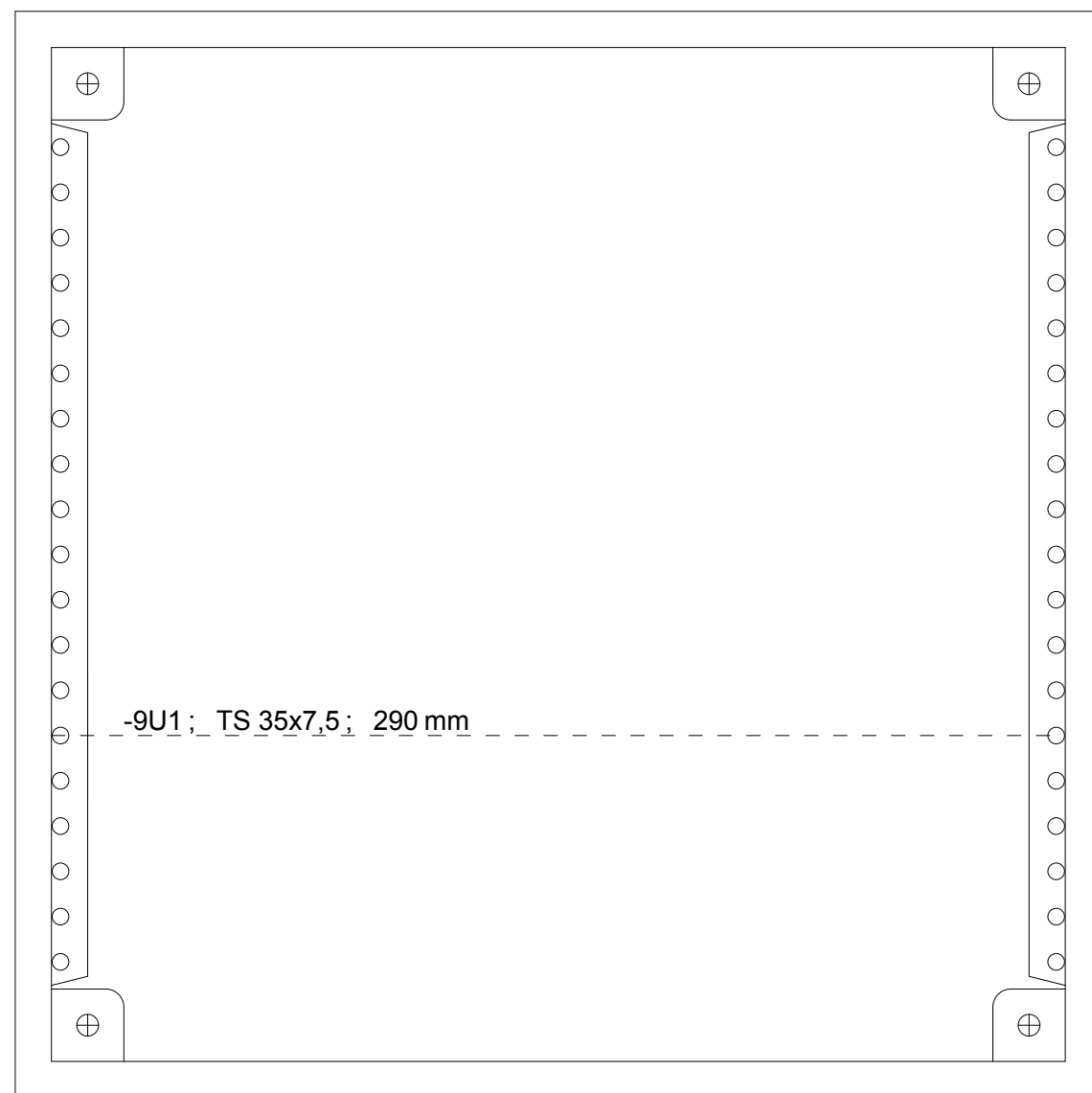


-1

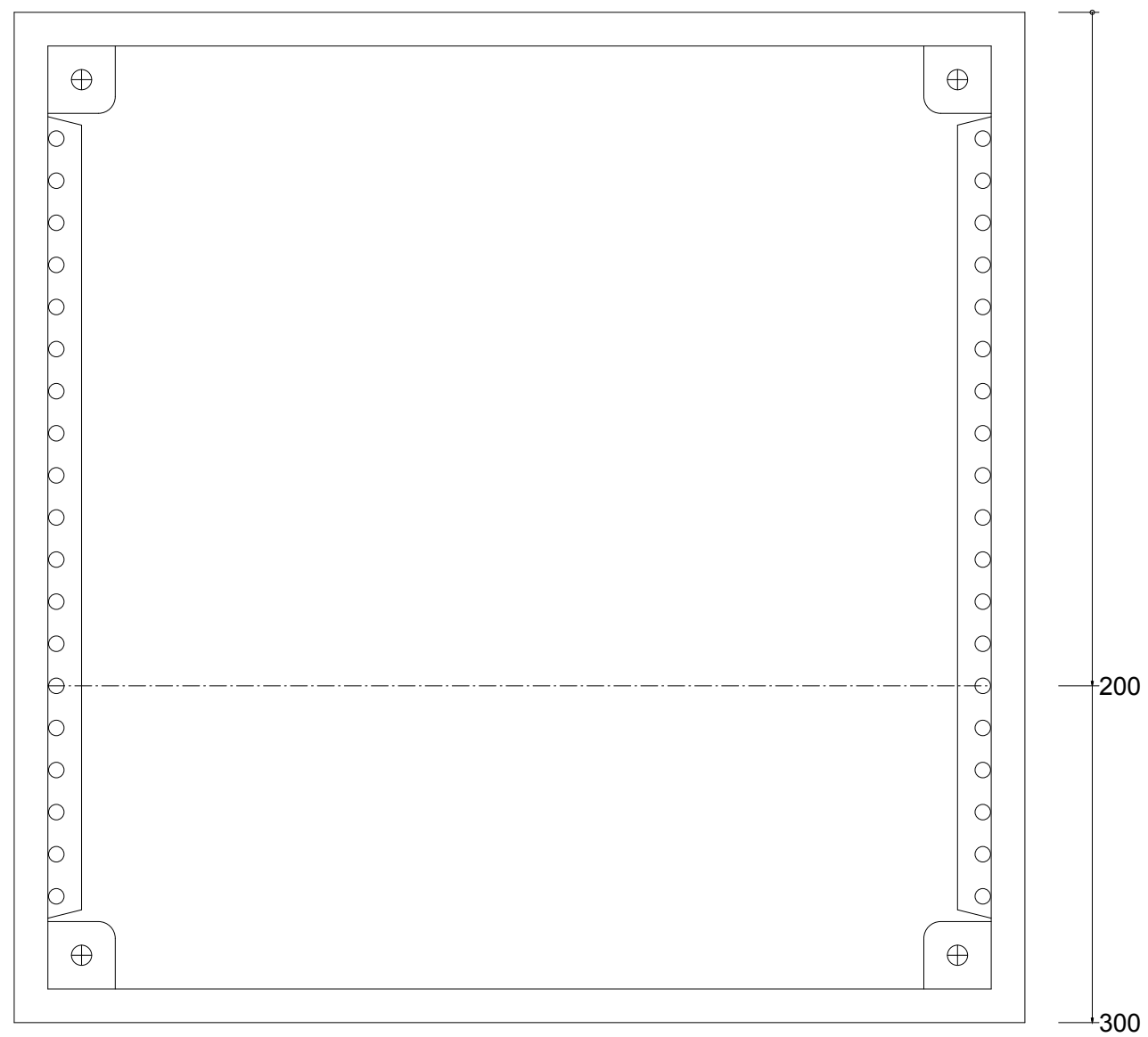


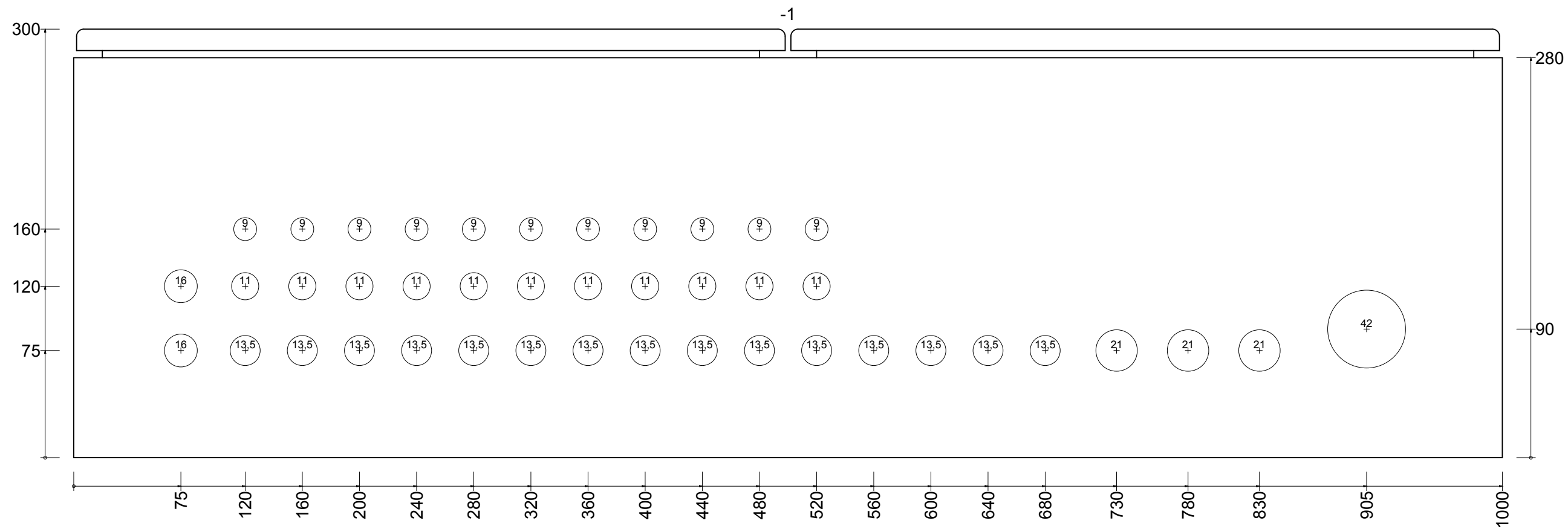
-X3

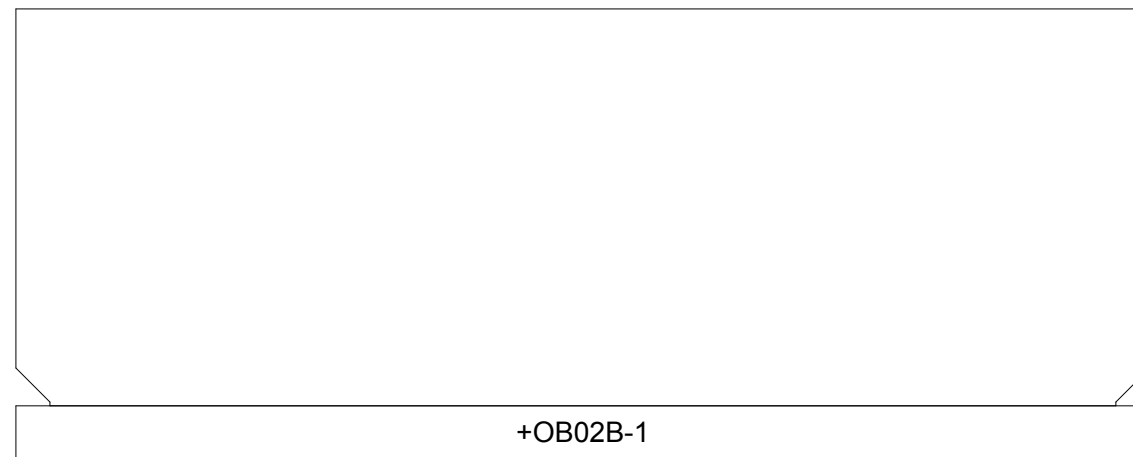
-1



-9U1; TS 35x7,5; 290 mm





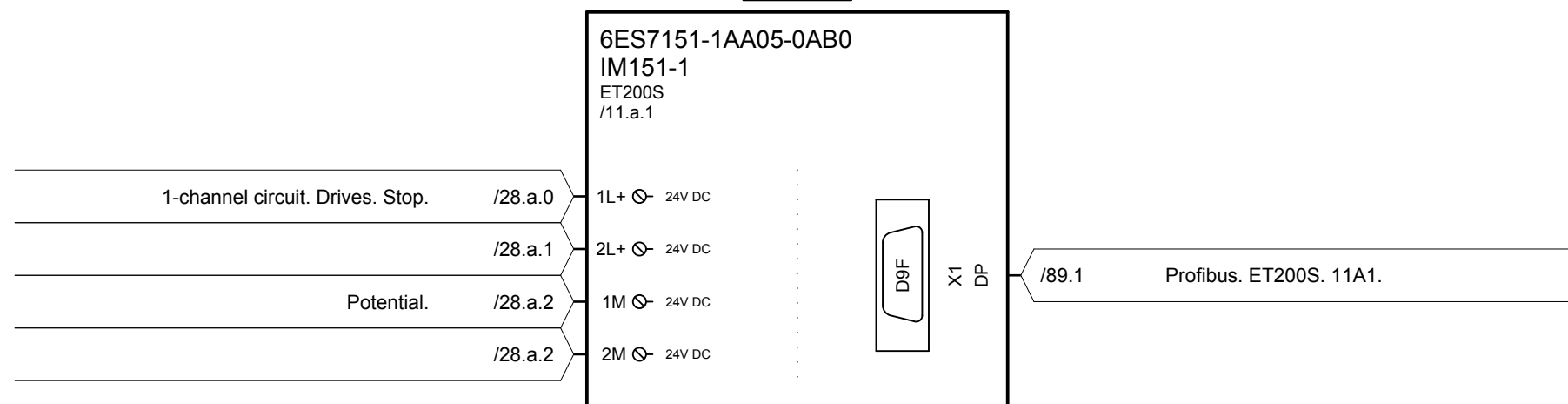
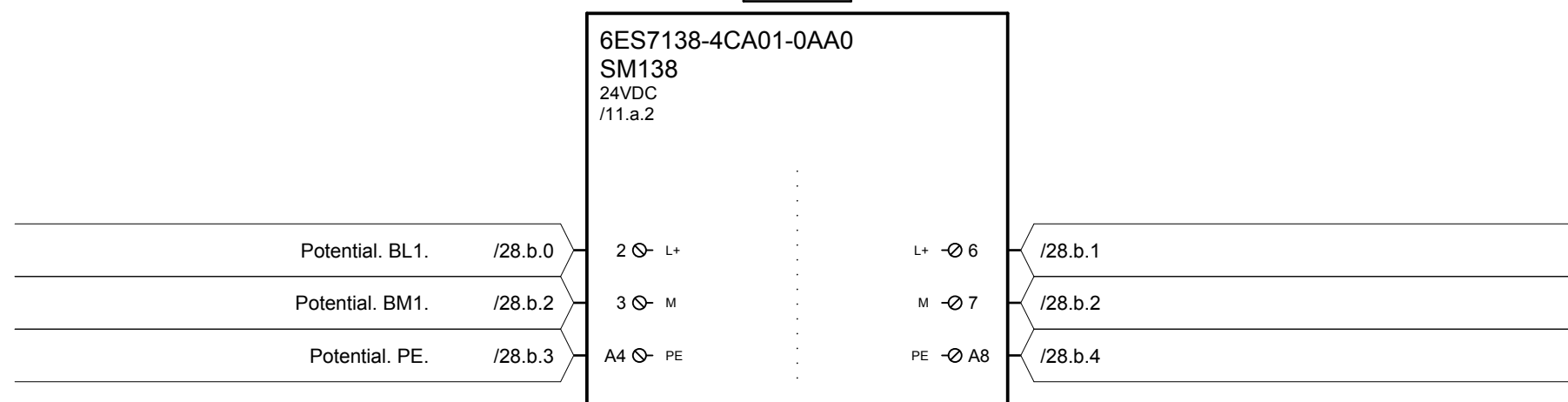


?

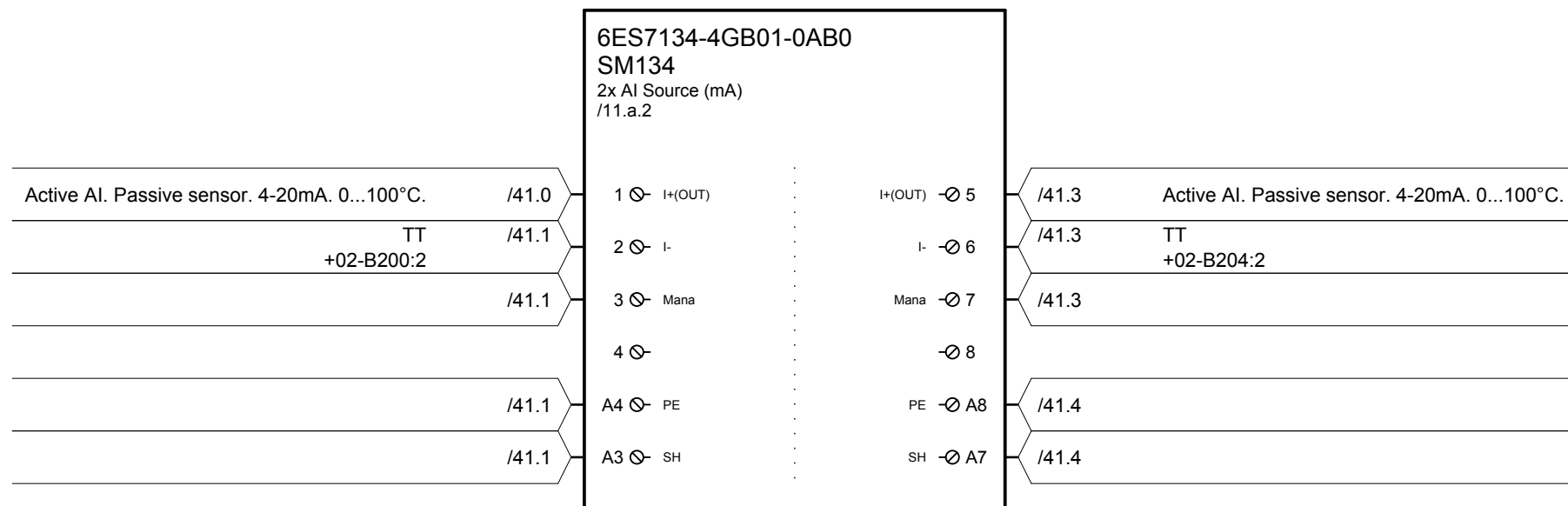
?



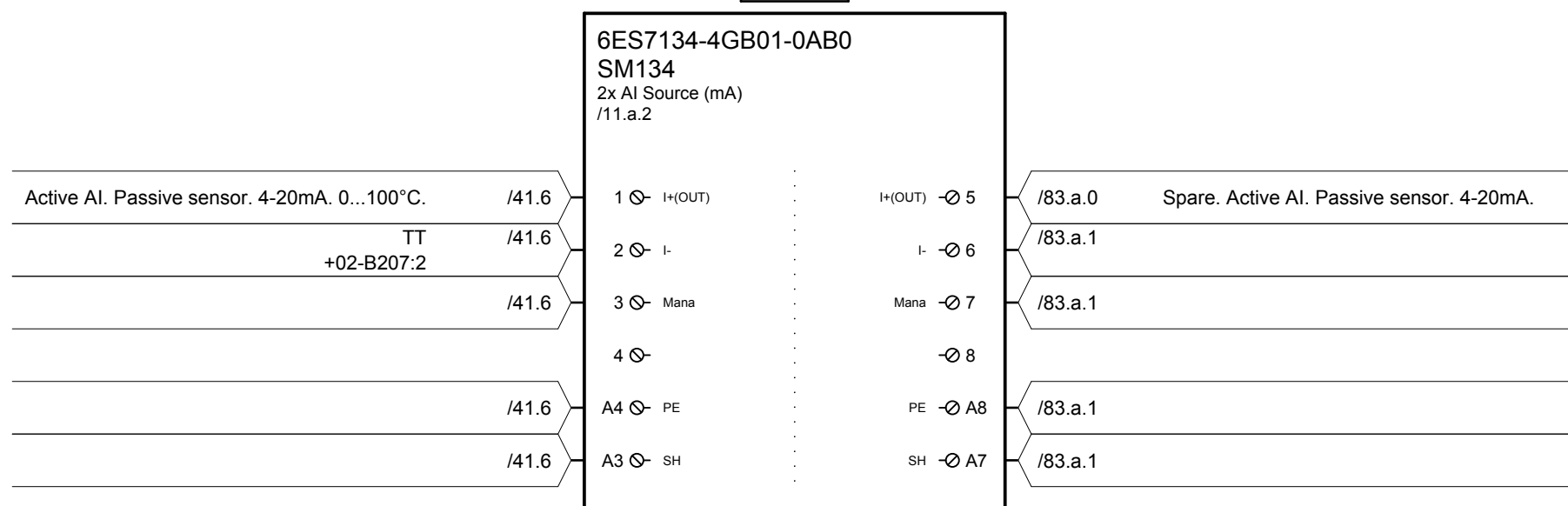
6ES7151-1AA05-0AB0 IM151-1 ET200S	-11A1
6ES7138-4CA01-0AA0 SM138 24VDC	-11A2
6ES7134-4GB01-0AB0 SM134 2x AI Source (mA)	-11A3
6ES7134-4GB01-0AB0 SM134 2x AI Source (mA)	-11A4
6ES7135-4GB01-0AB0 SM135 2x AO (mA)	-11A5
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-11A6
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-11A7
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-11A8
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-11A9
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-11A10

-11A1**-11A2**

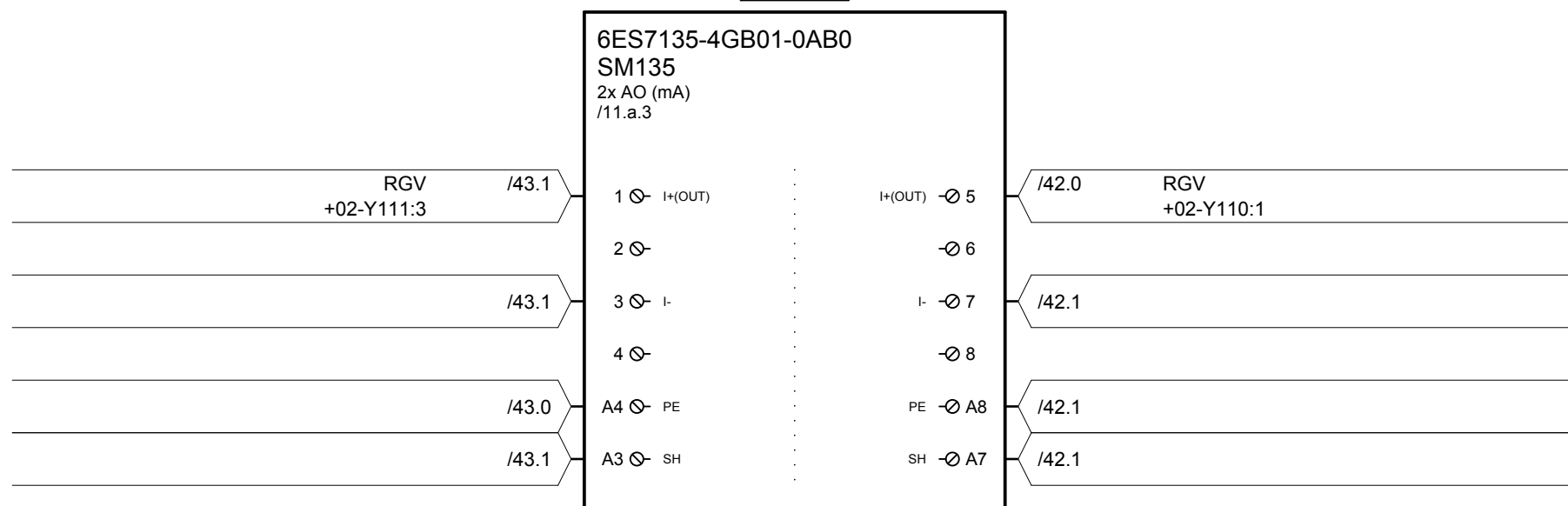
-11A3

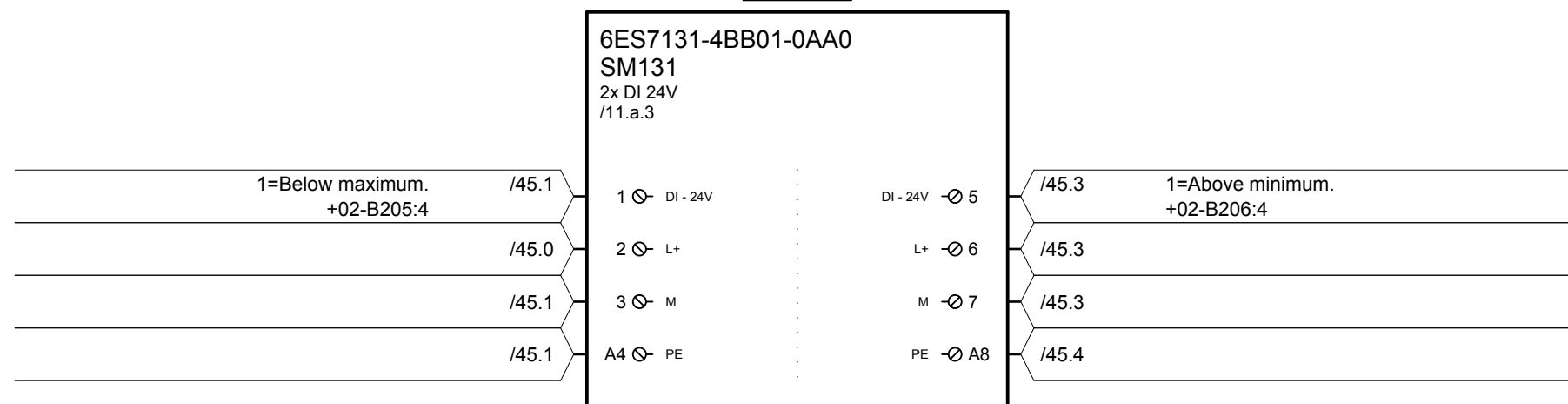
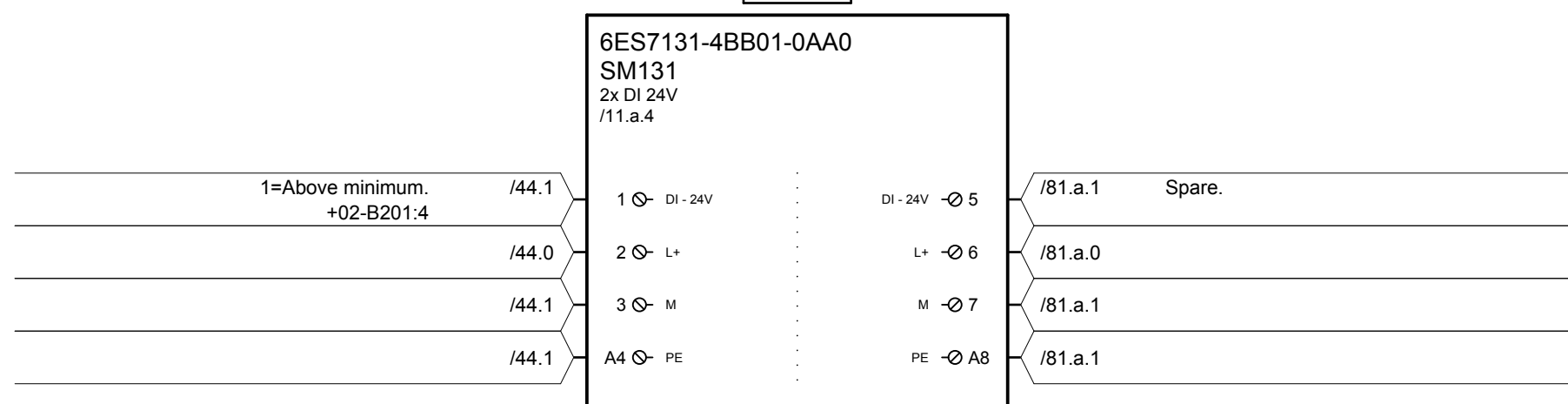


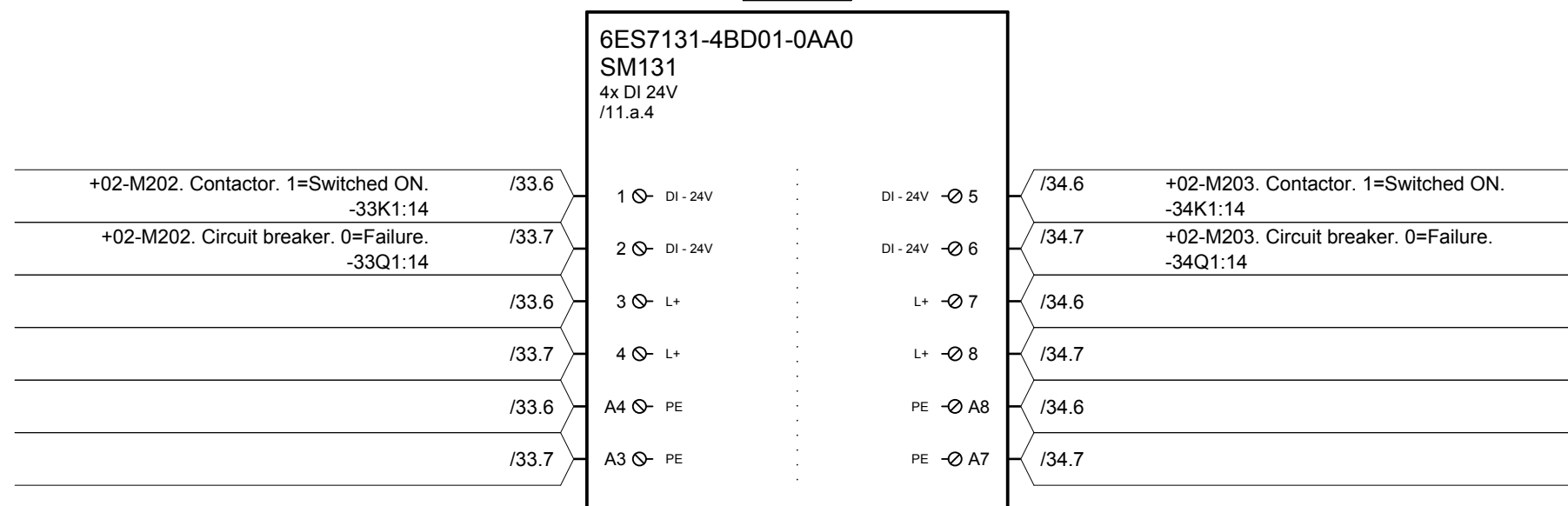
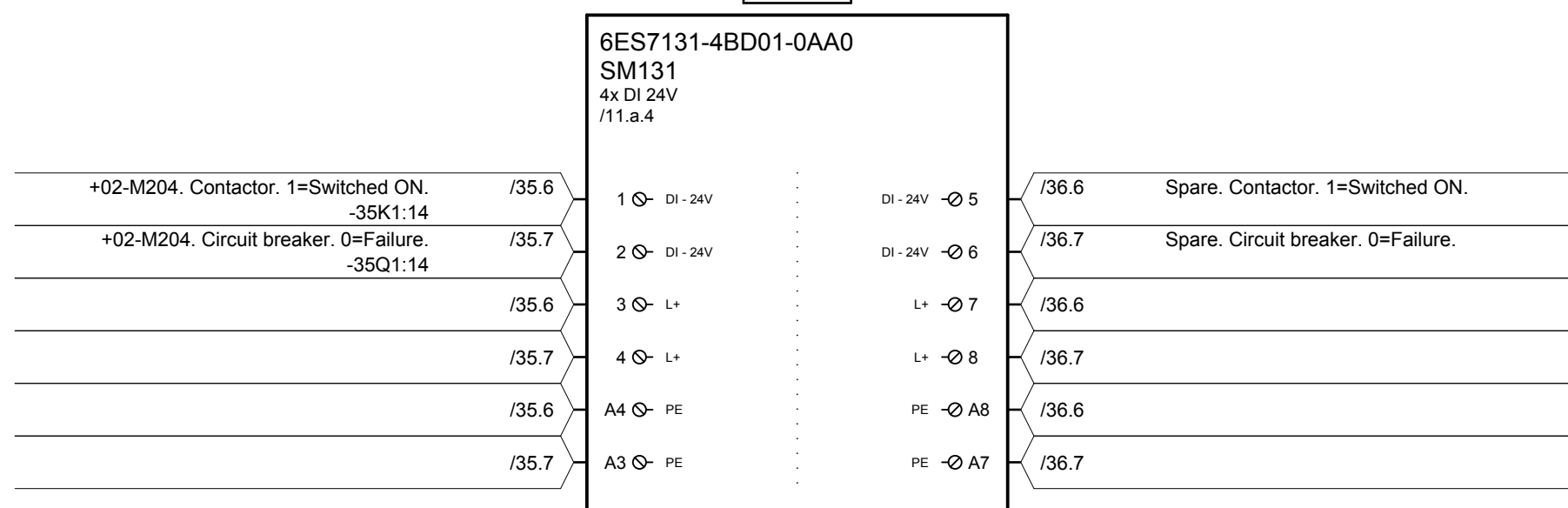
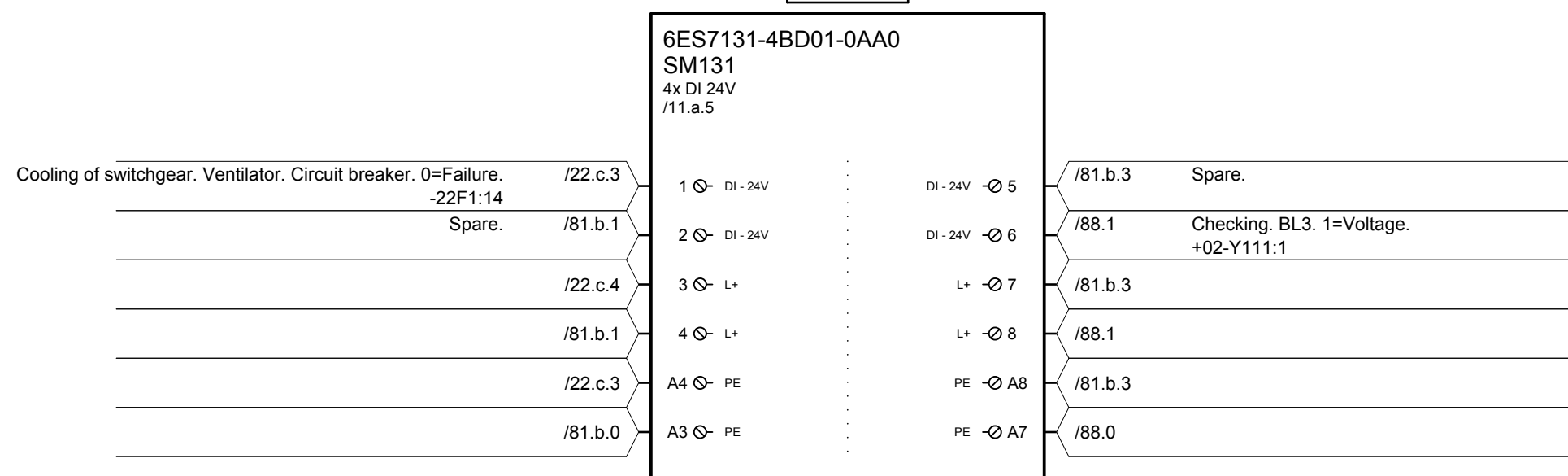
-11A4



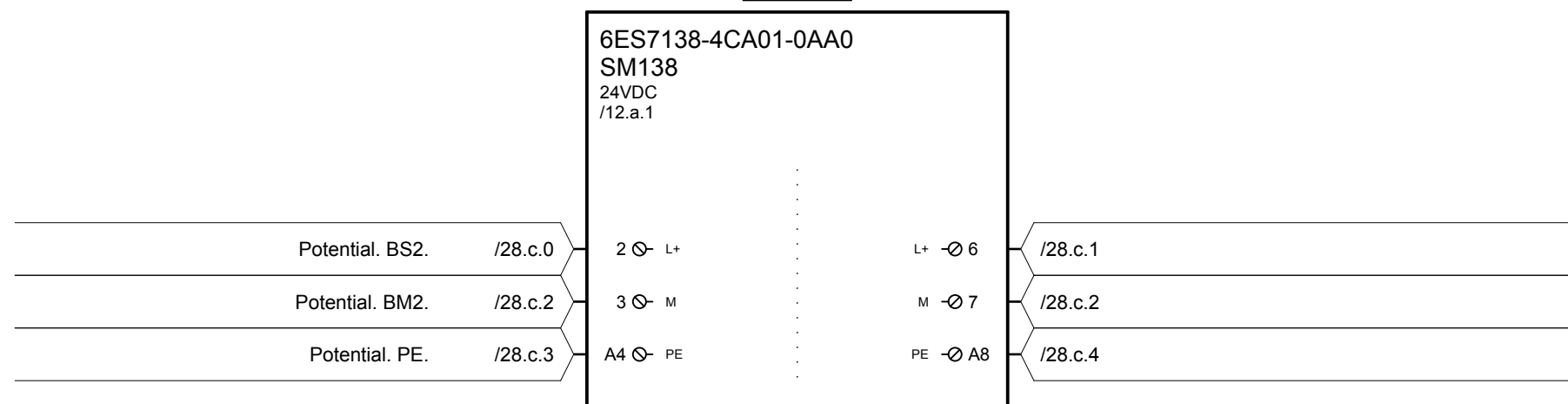
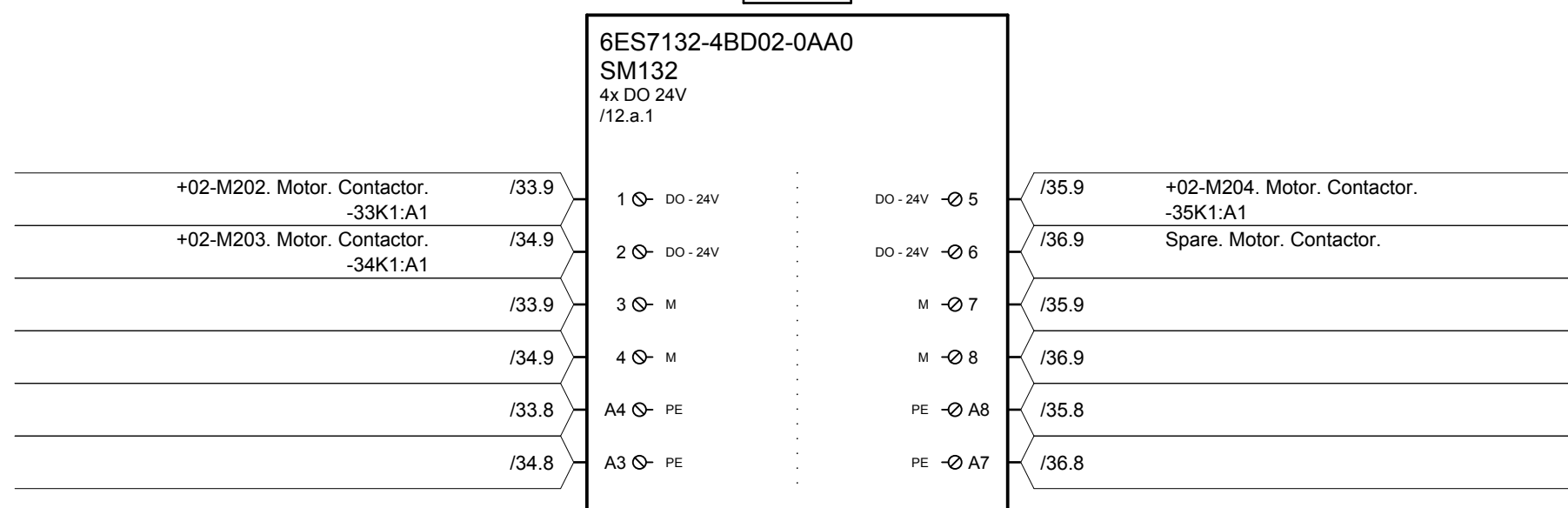
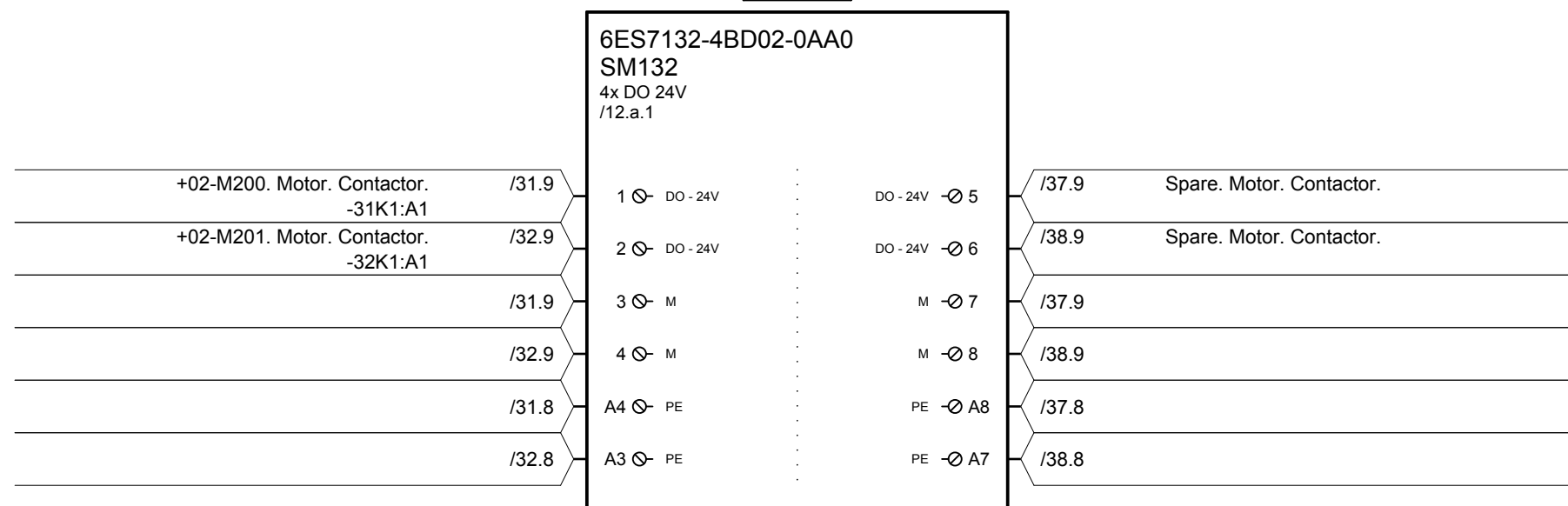
-11A5

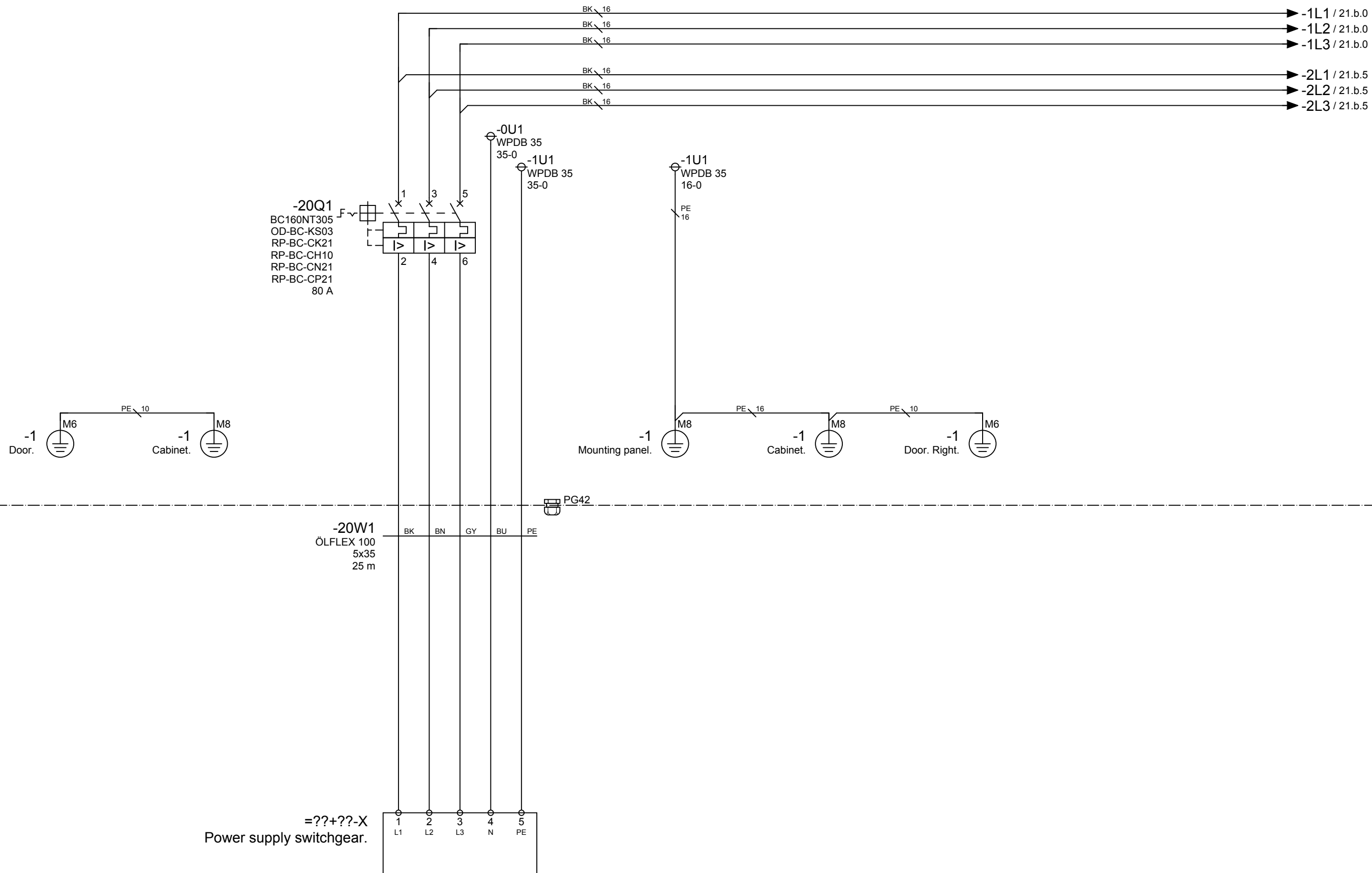


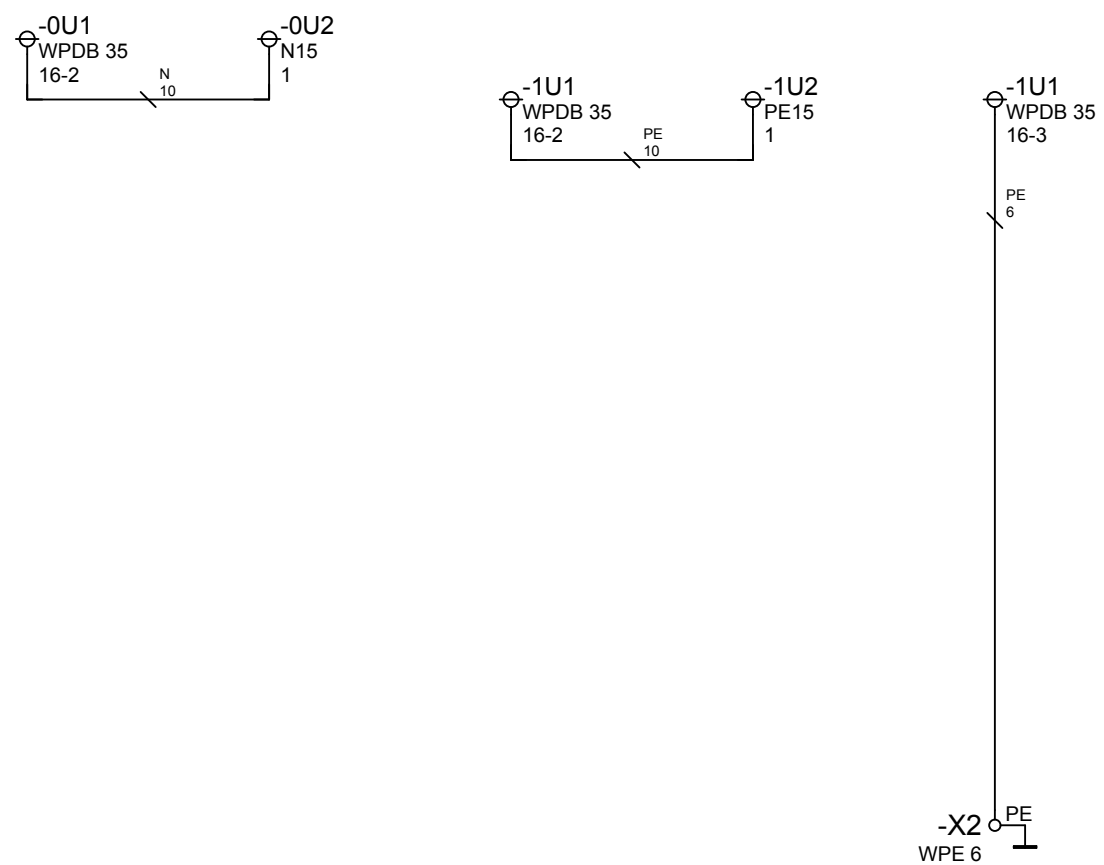
-11A6**-11A7**

-11A8**-11A9****-11A10**

6ES7138-4CA01-0AA0 SM138 24VDC	-12A1
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-12A2
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-12A3

-12A1**-12A2****-12A3**





Branching block. N.

Bridge.
N.
10mm².

Branching block. PE.

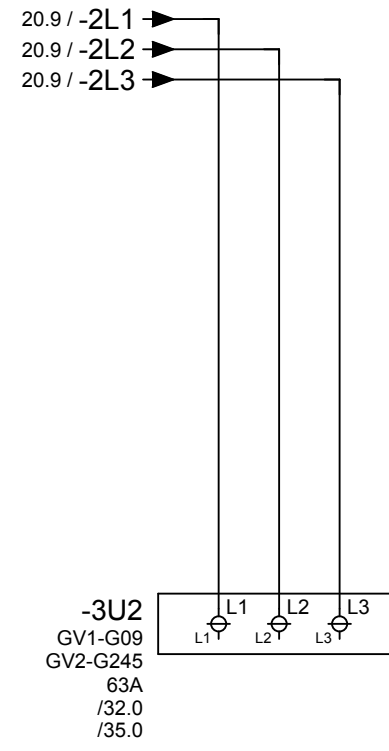
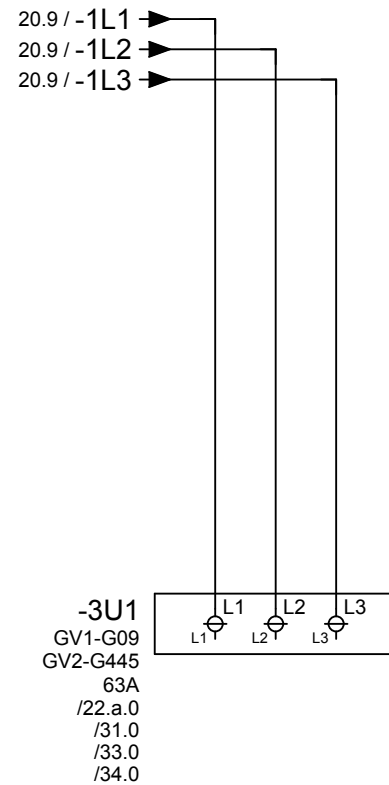
Bridge.
PE.
10mm².Equipotential
bonding. -X2.Busbar. Jumpers. N. PE.
Technology. 02.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
Last revision of project			
Last revision of page			
M = 1 : 1	Schéma vícepólového zapojení	21.04.2015	WUP0U34409

= 9455

+ RM02B

21.a

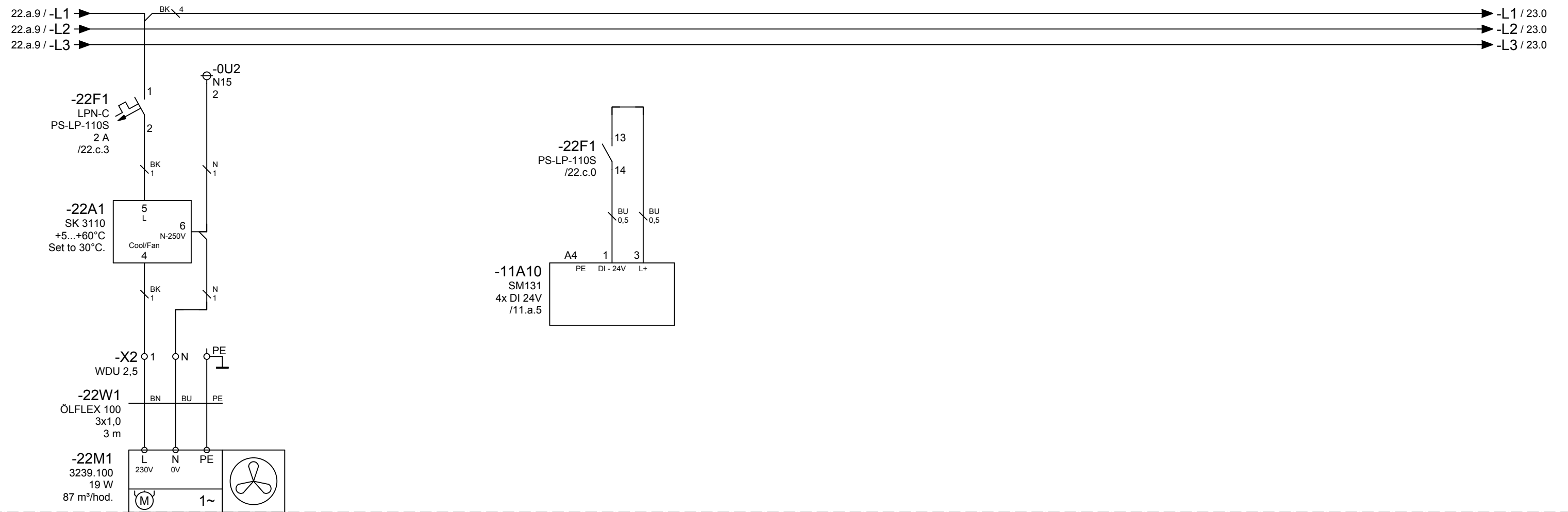


Protection against
overvoltage.
Enclosure. Control.
Drives.

Drives.
+02-M201.
+02-M204.

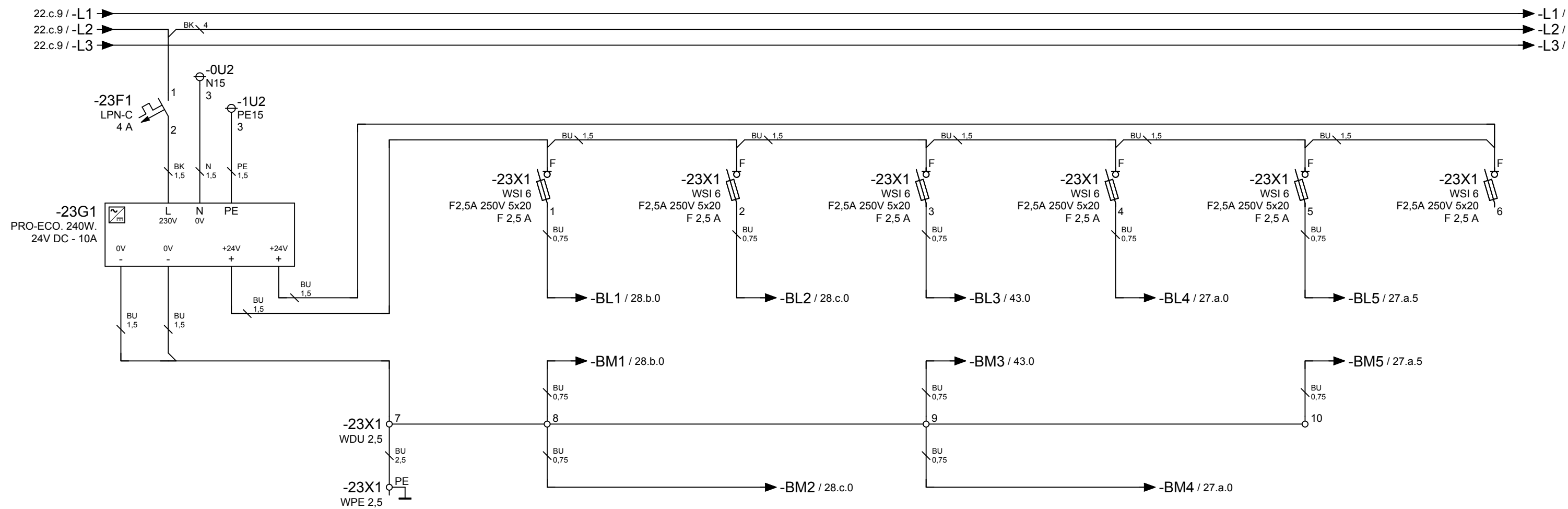


Protection against overvoltage.



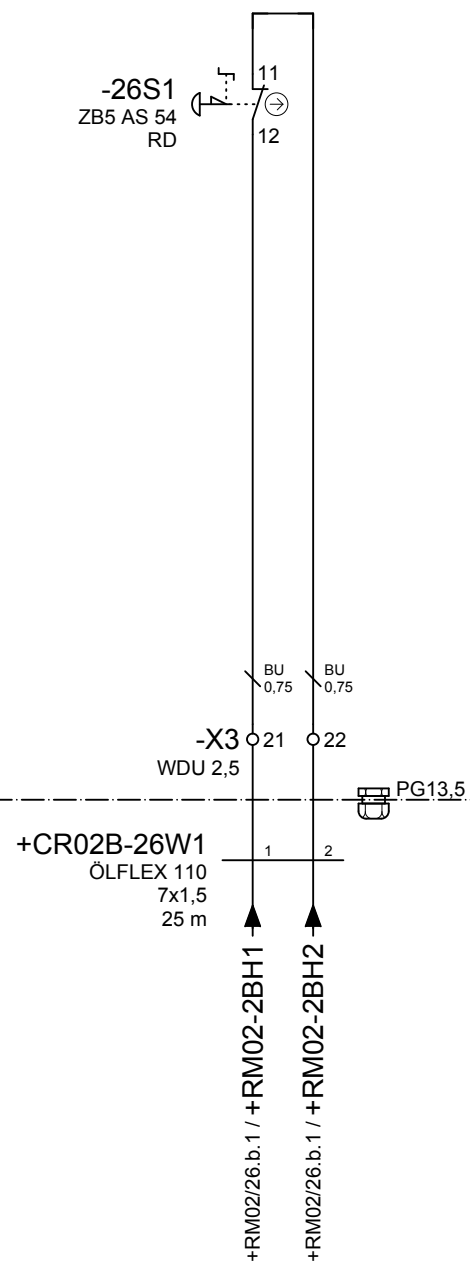
Cooling of switchgear.
Ventilator.

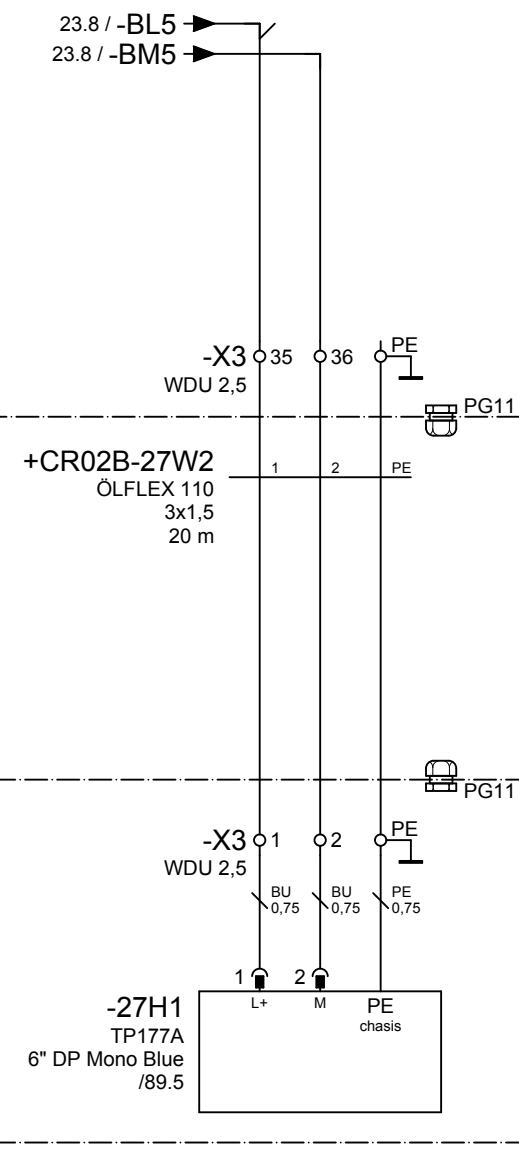
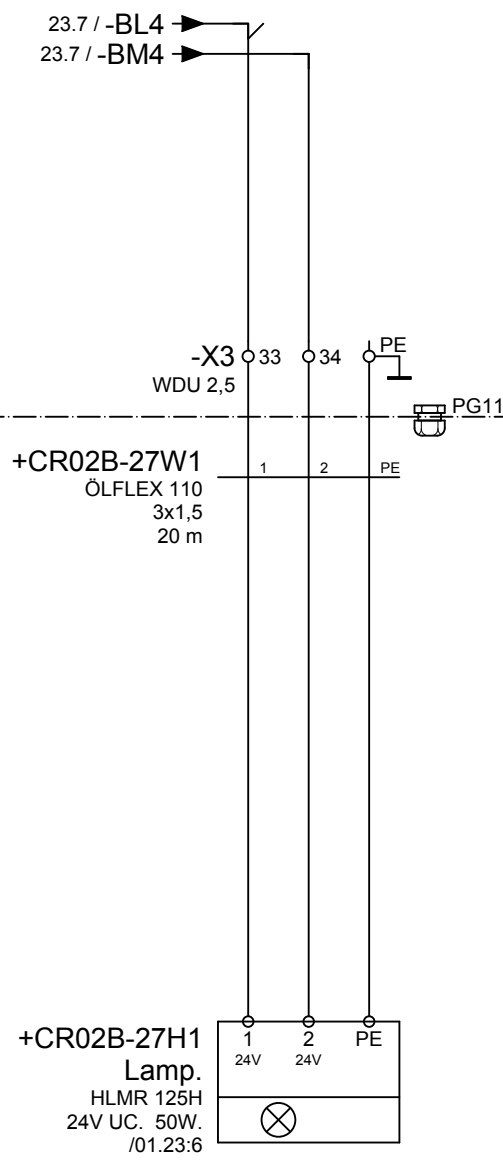
Cooling of switchgear.
Ventilator.
Circuit
breaker. 0=Failure.

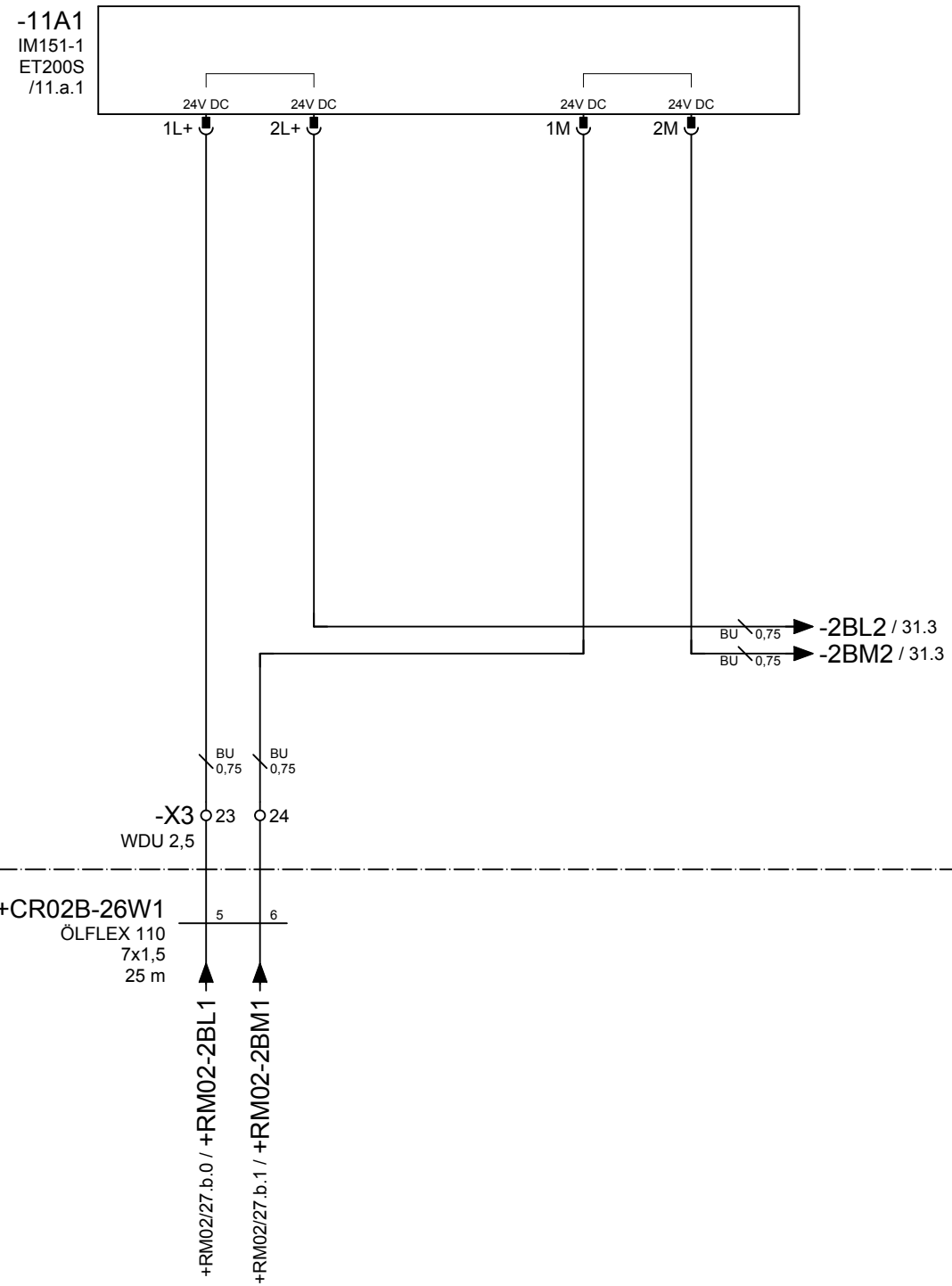


Source.
24V DC.

Jumper.
SELV / PELV.





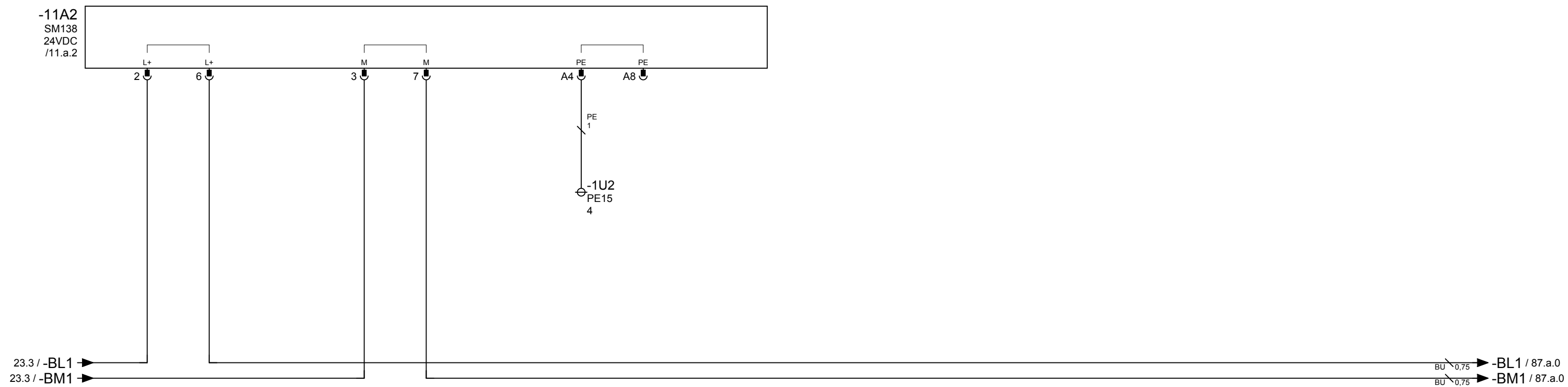


1-channel circuit.
Drives.
Stop.

Potential.

27.a

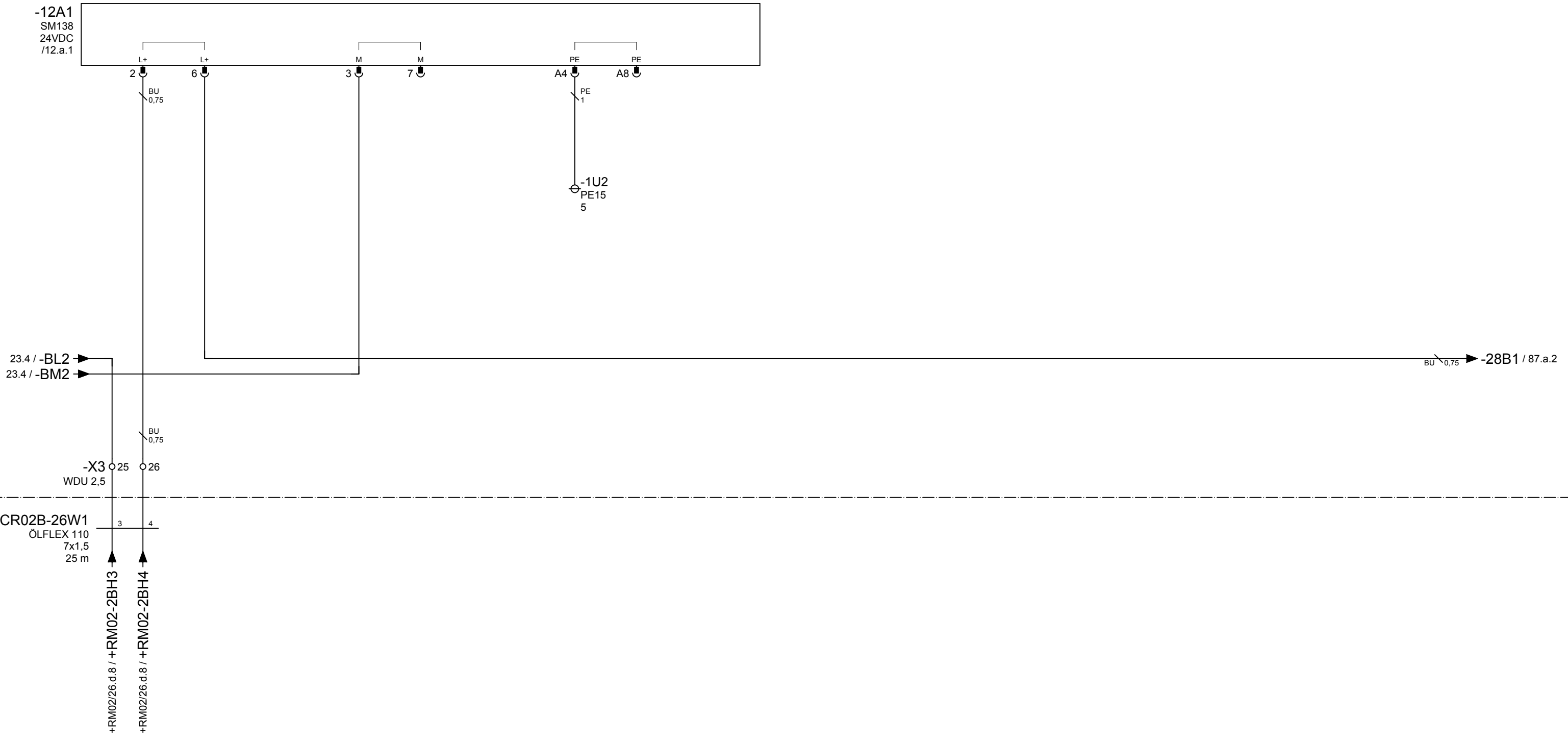
28.b



Potential.
BL1.

Potential.
BM1.

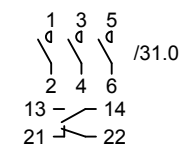
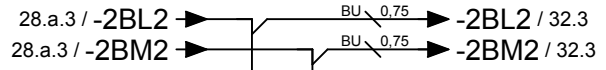
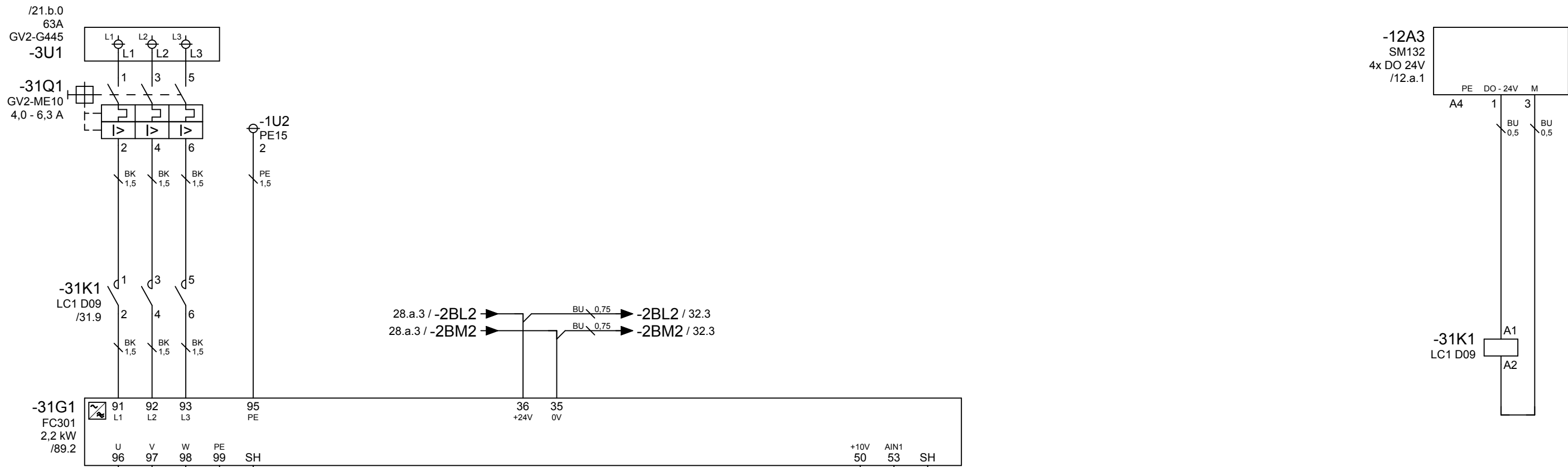
Potential.
PE.



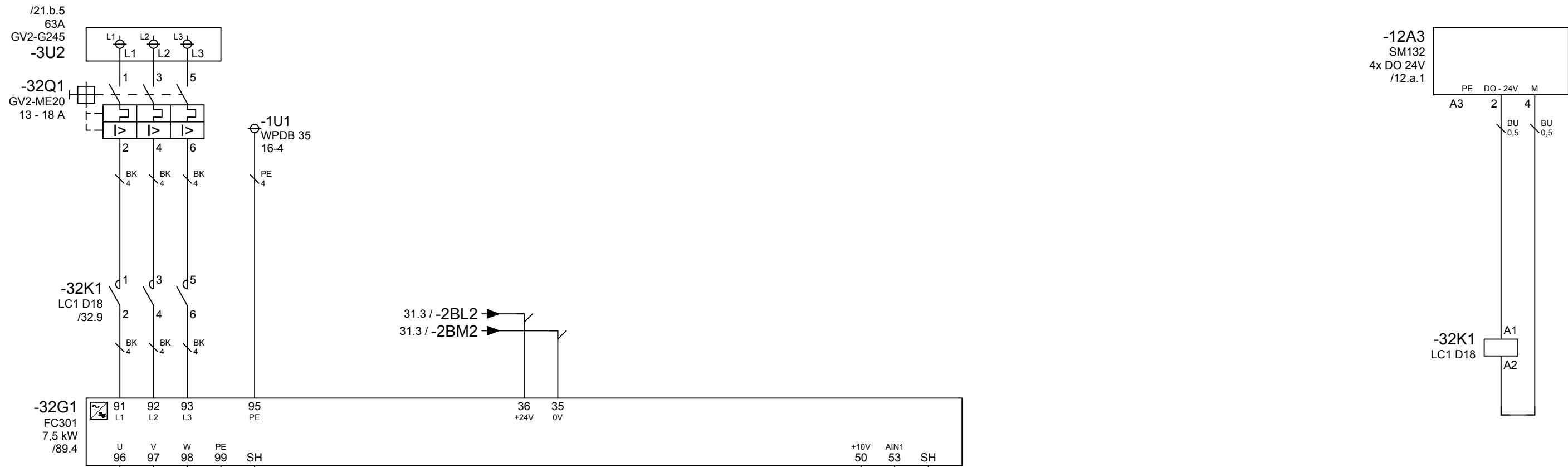
Potential.
BS2.

Potential.
BM2.

Potential.
PE.



+02-M200.
Motor.
Contactor.

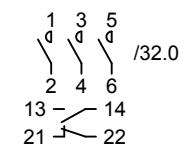


Power supply.
Profibus.

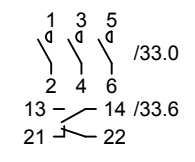
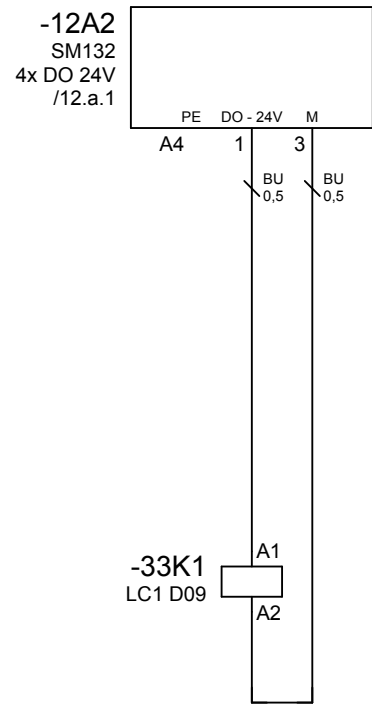
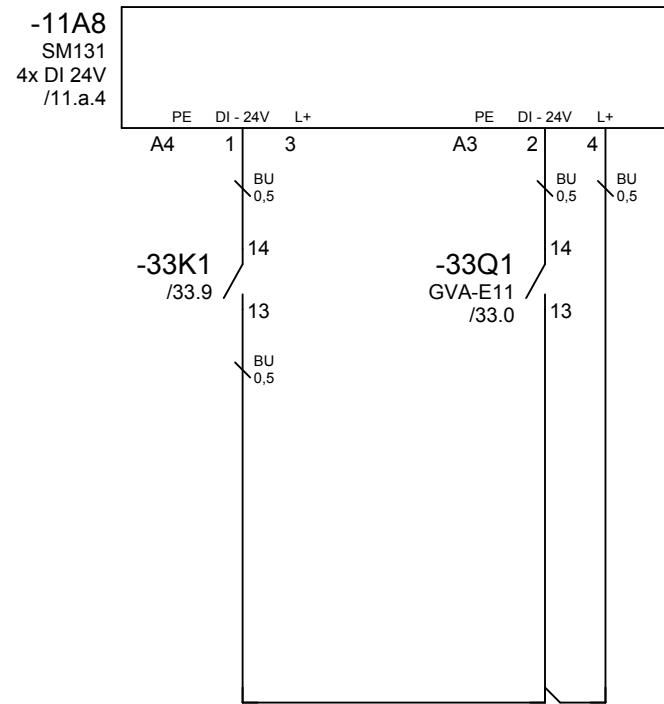
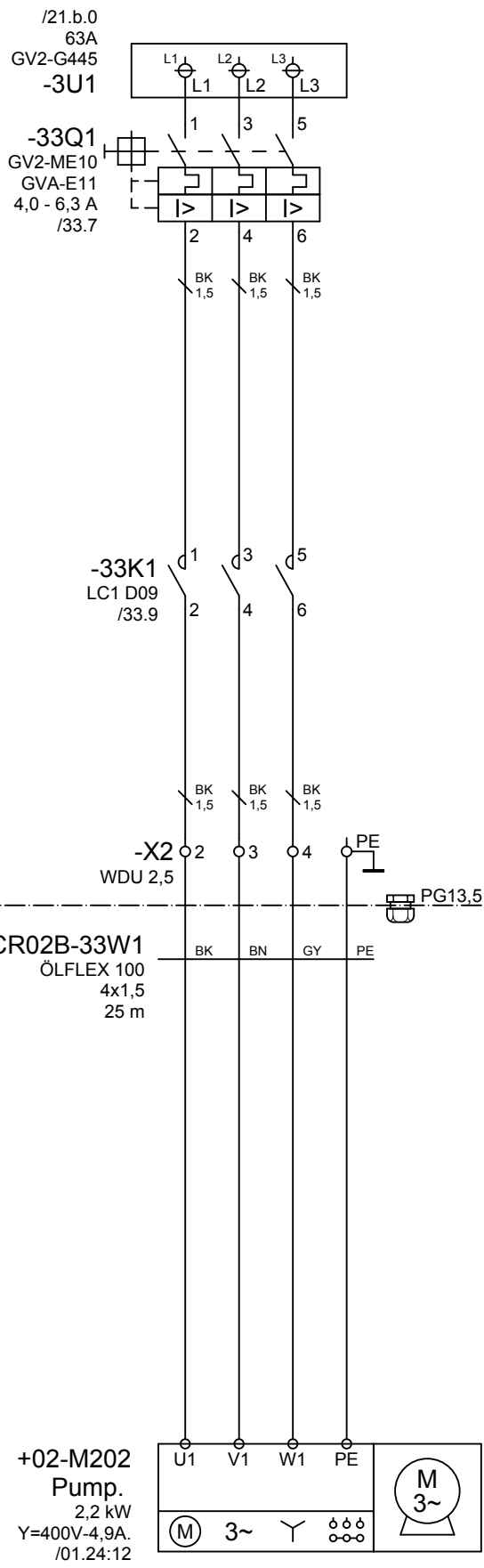
+CR02B-32W1
ÖLFLEX 100 CY
4x4
25 m

+CR02B-32W2
Unitronic LiYCY
2x0,5
25 m

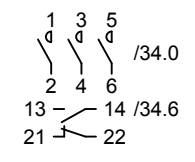
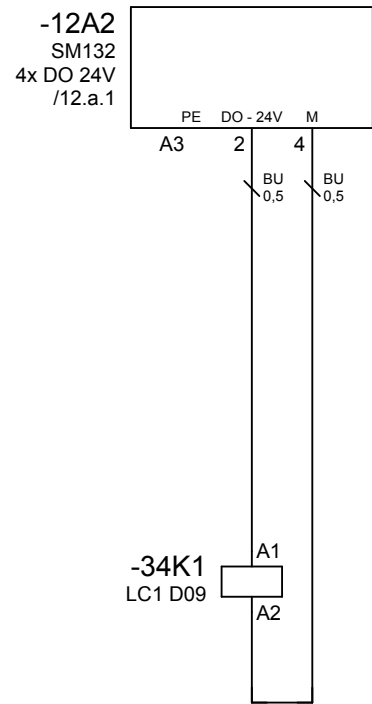
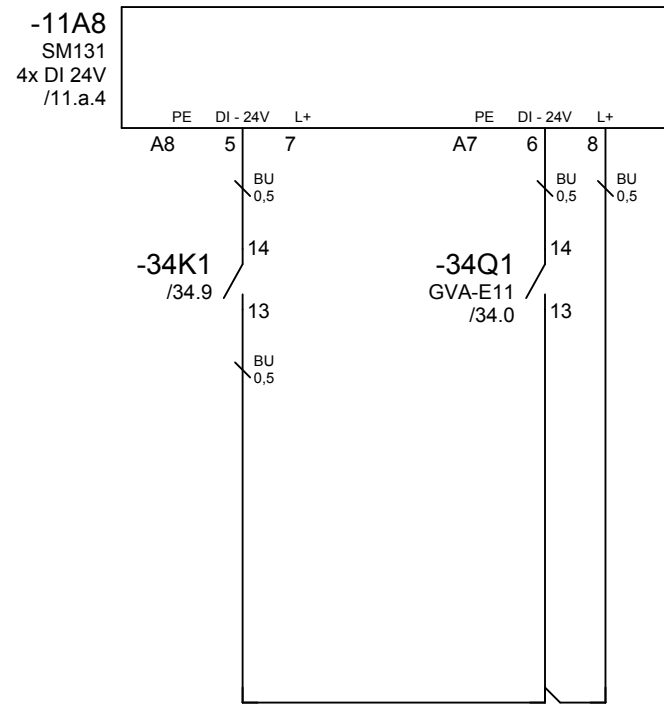
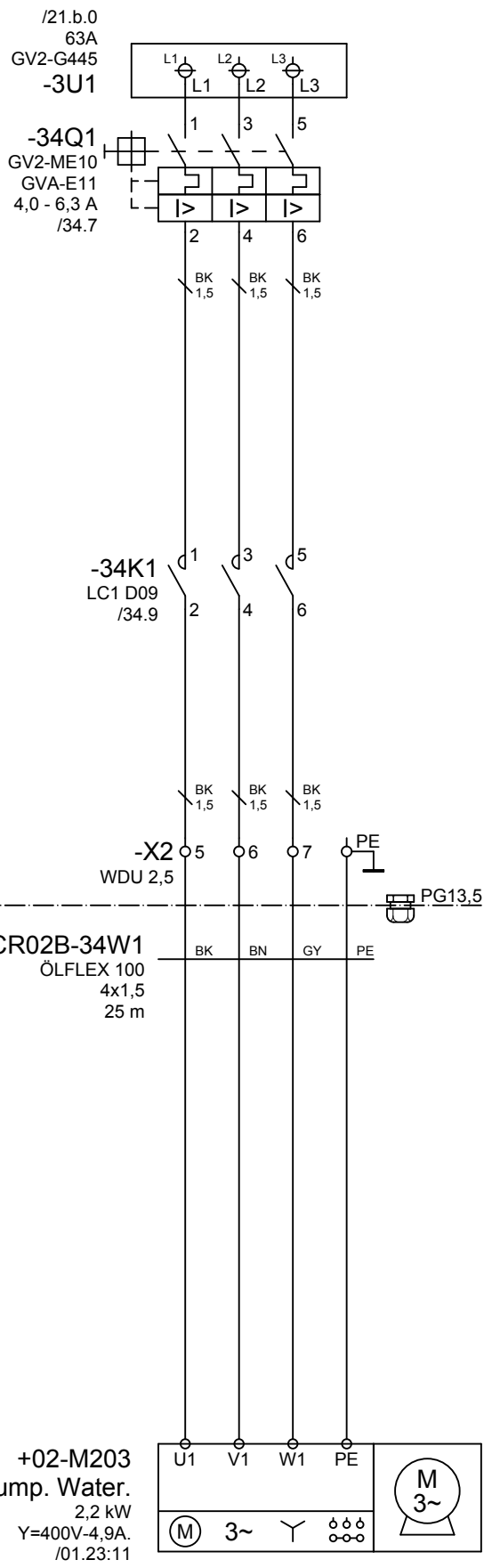
+02-M201
Pump.
7,5 kW
Δ=400V-14,6A.
/01.24:11
SC



+02-M201.
Motor.
Contactor.



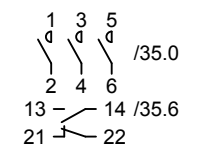
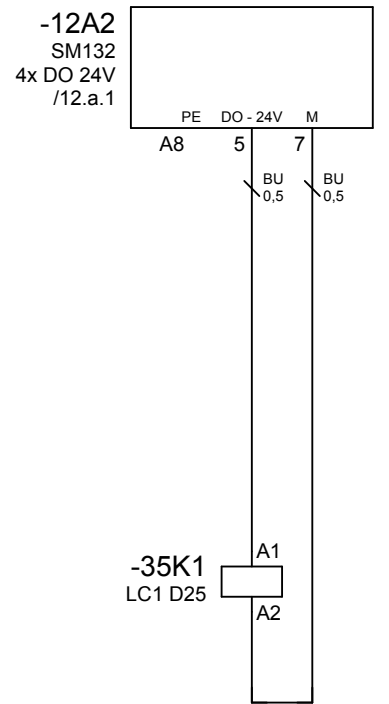
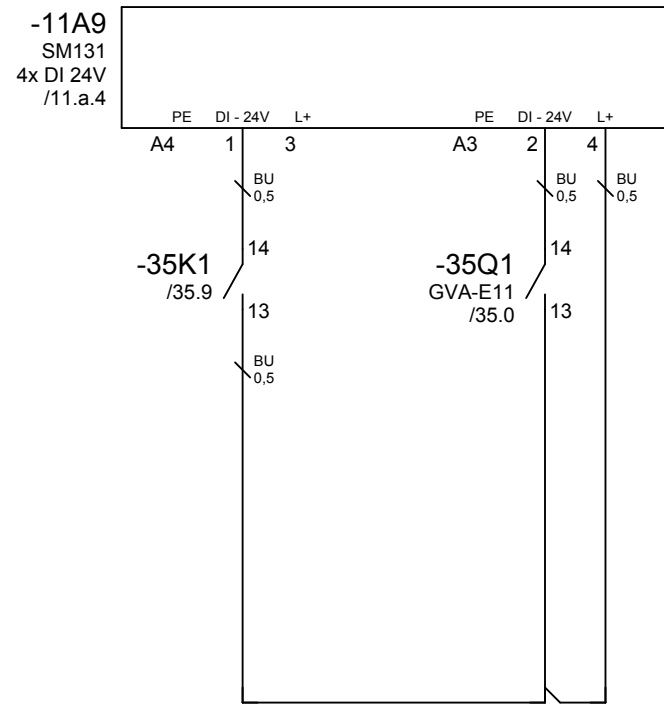
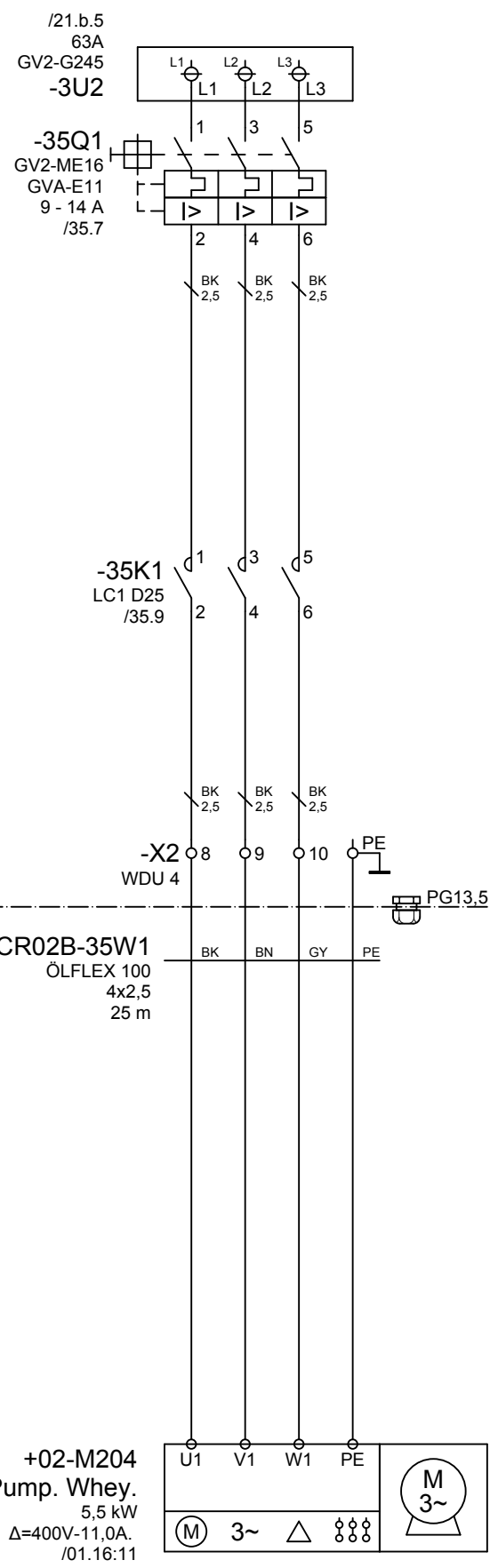
+02-M202. Contactor. 1=Switched ON.
 +02-M202. Circuit breaker. 0=Failure.
 +02-M202. Motor. Contactor.



+02-M203.
Contactor.
1=Switched ON.

+02-M203.
Circuit
breaker. 0=Failure.

+02-M203.
Motor.
Contactor.

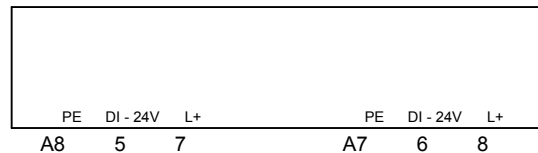


+02-M204.
 Contactor.
 1=Switched ON.

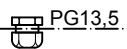
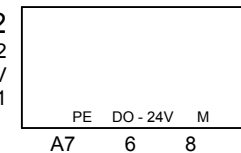
+02-M204.
 Circuit
 breaker. 0=Failure.

+02-M204.
 Motor.
 Contactor.

-11A9
SM131
4x DI 24V
/11.a.4



-12A2
SM132
4x DO 24V
/12.a.1

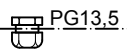
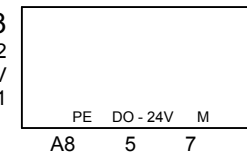


Spare.
Contactor.
1=Switched ON.

Spare.
Circuit
breaker. 0=Failure.

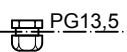
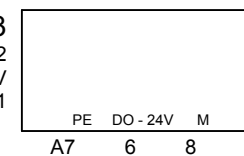
Spare.
Motor.
Contactor.

-12A3
SM132
4x DO 24V
/12.a.1

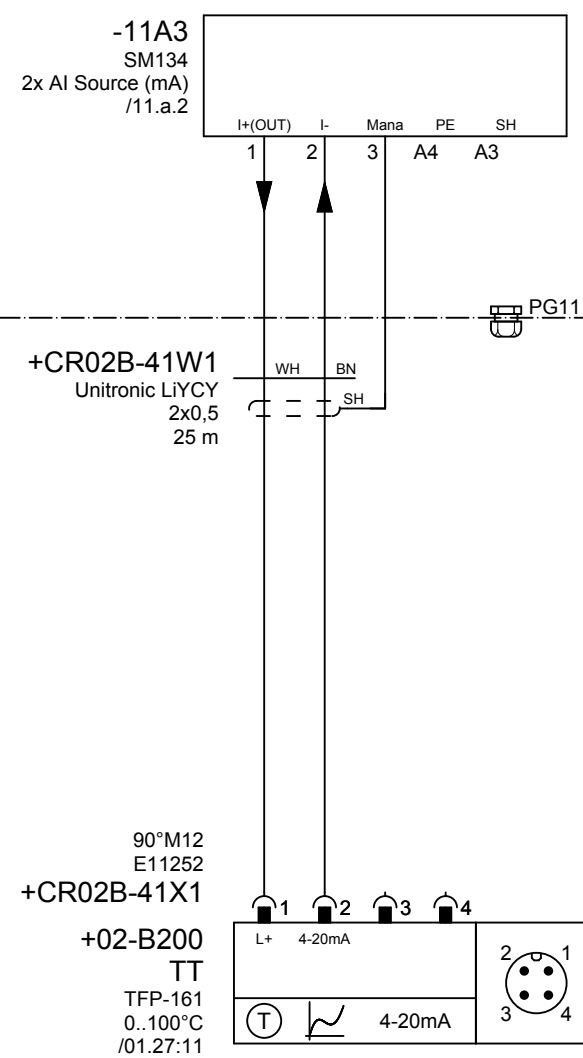


Spare.
Motor.
Contactor.

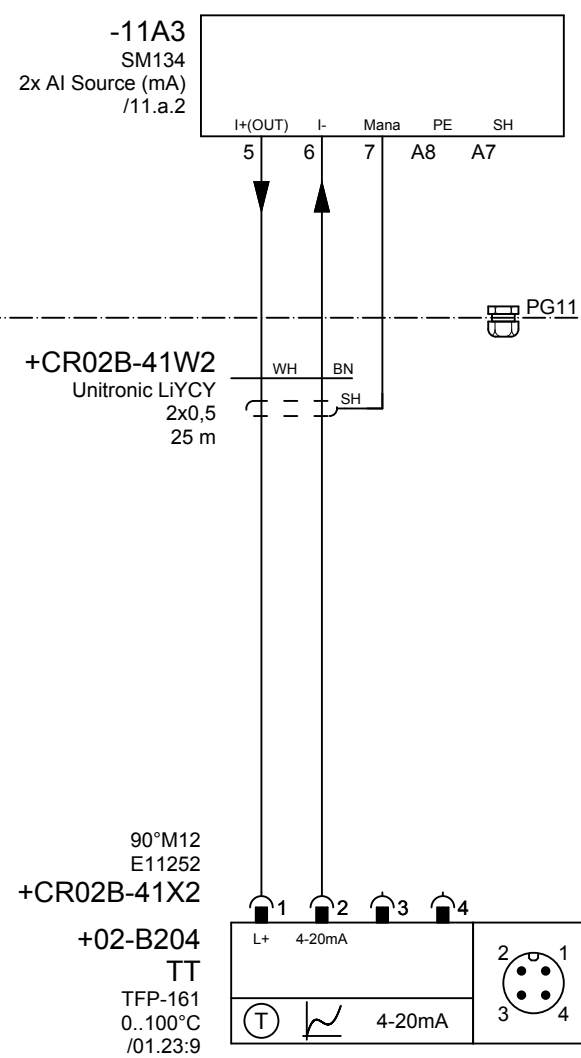
-12A3
SM132
4x DO 24V
/12.a.1



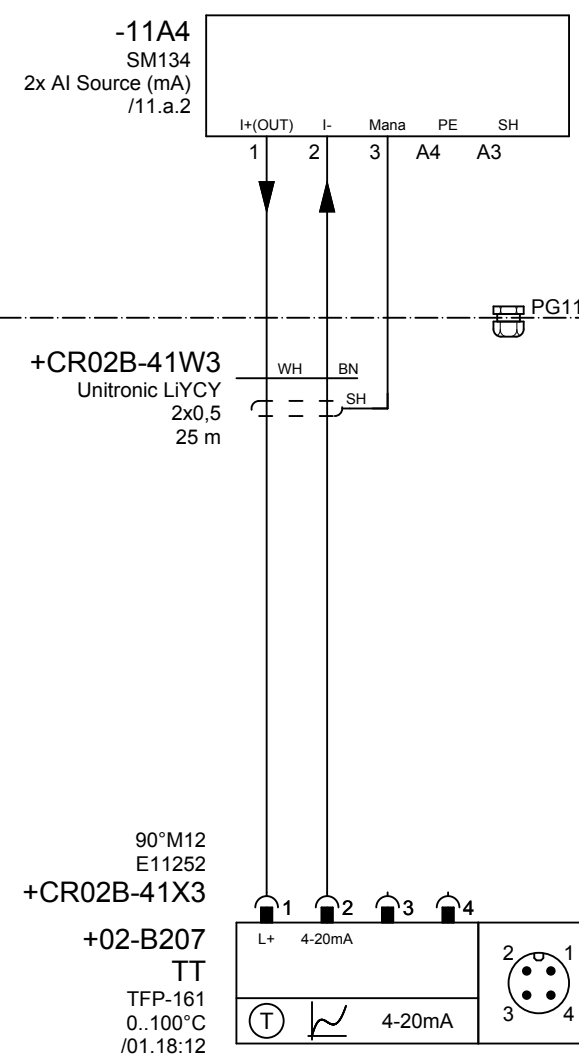
Spare.
Motor.
Contactor.



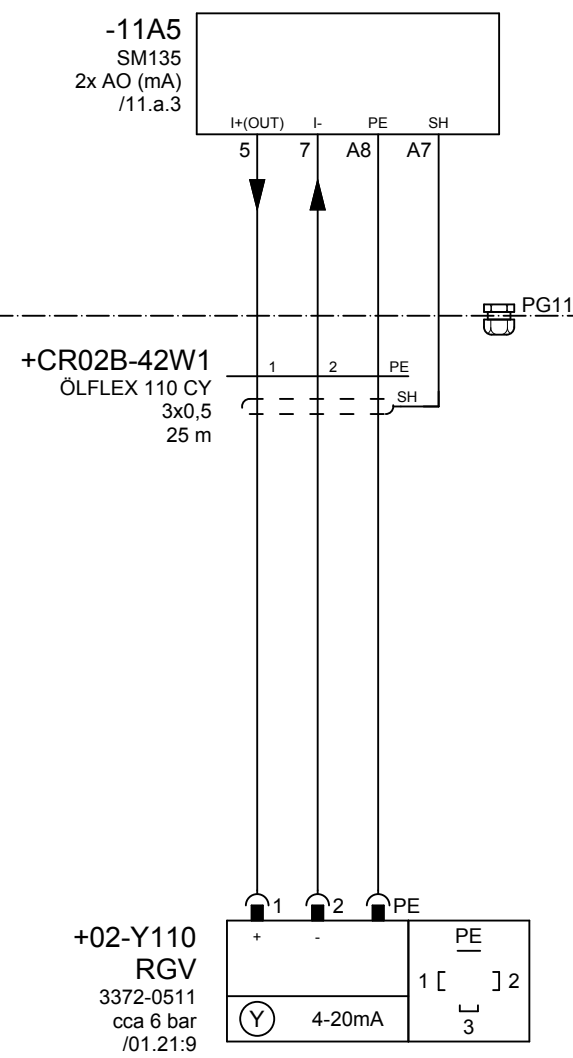
Active AI.
Passive sensor.
4-20mA.
0...100°C.

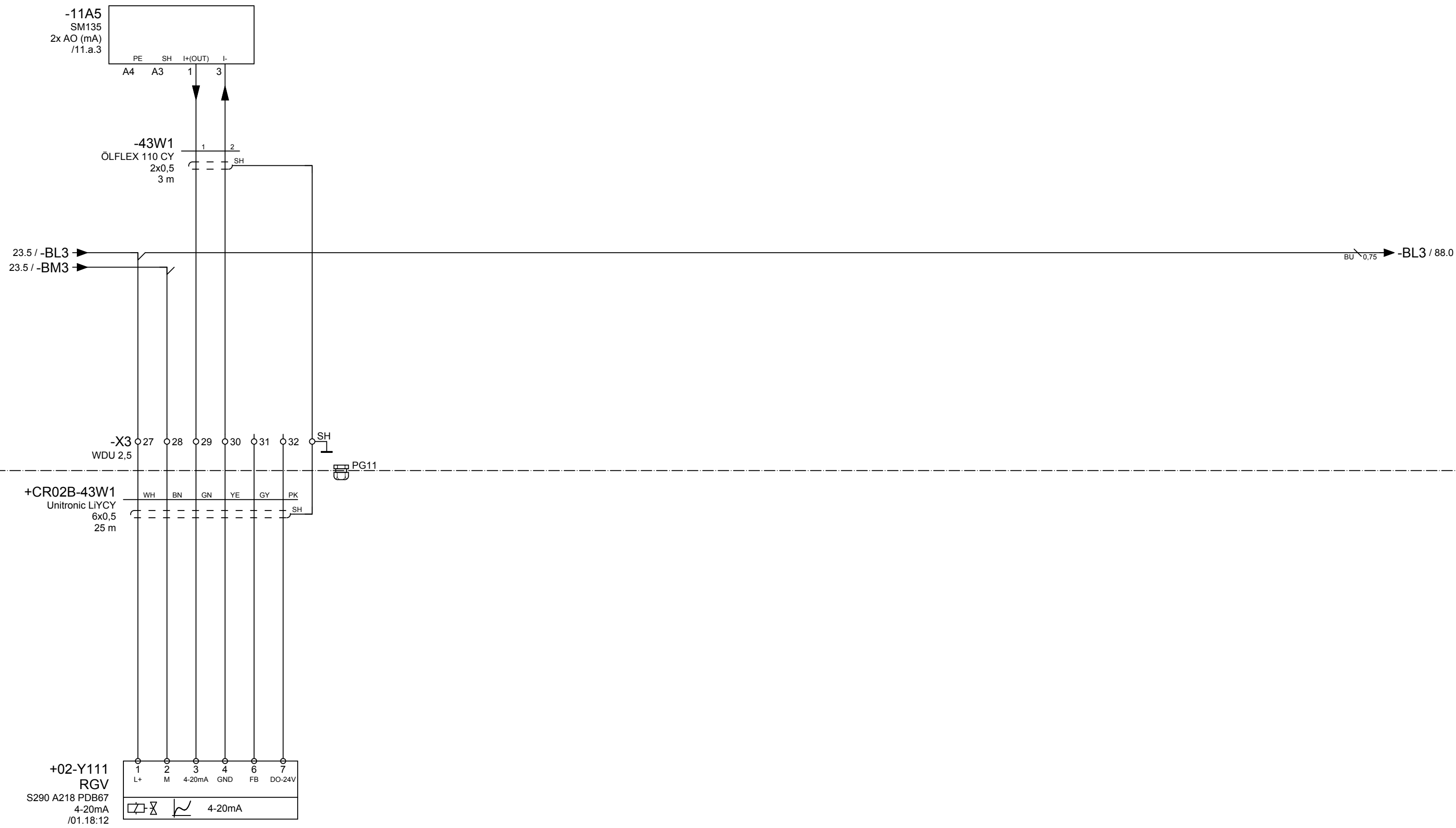


Active AI.
Passive sensor.
4-20mA.
0...100°C.

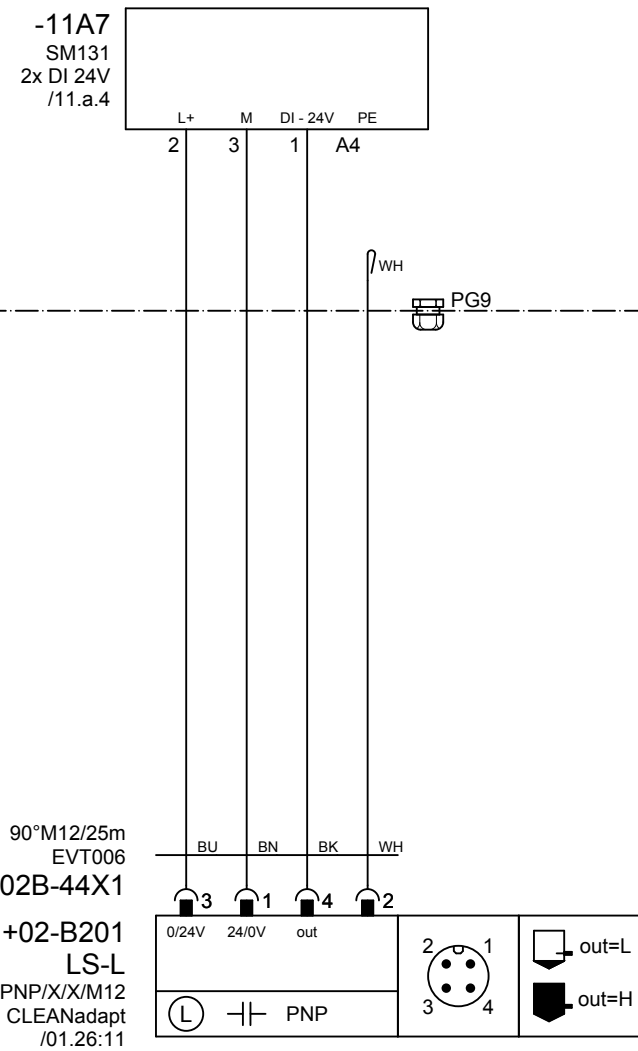


Active AI.
Passive sensor.
4-20mA.
0...100°C.



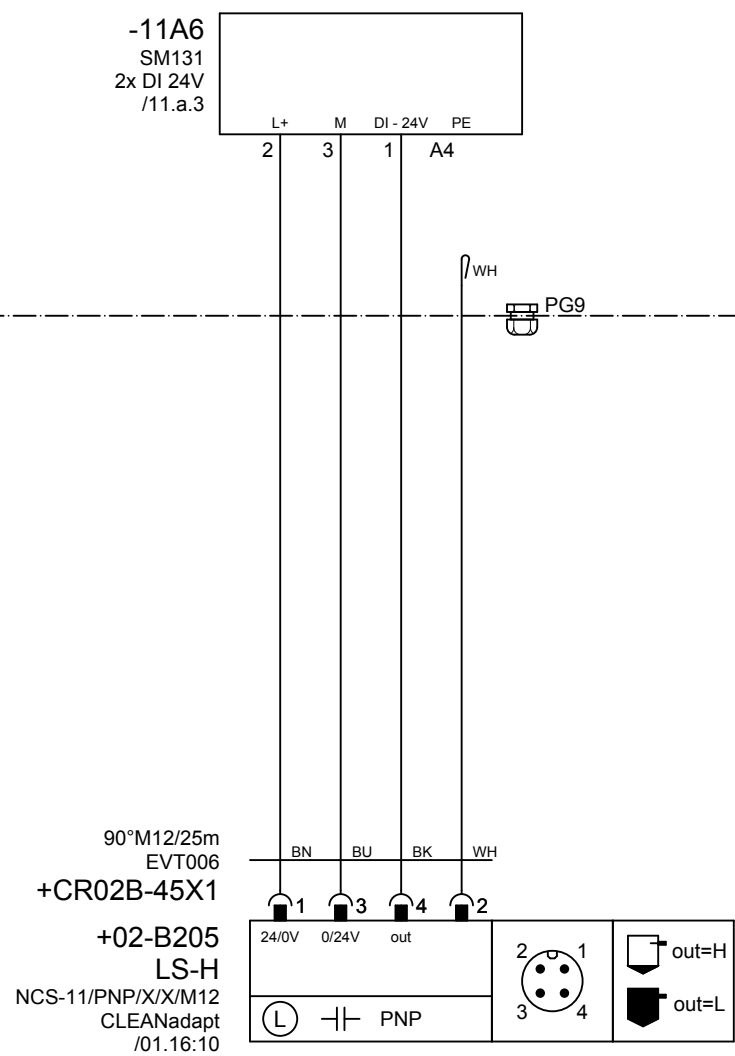


Function 1=Below the maximum is not verified.
 Function 1=Above minimum is not verified.
 The opposite state of outputs is achieved by interchanging pins 1 and 3.

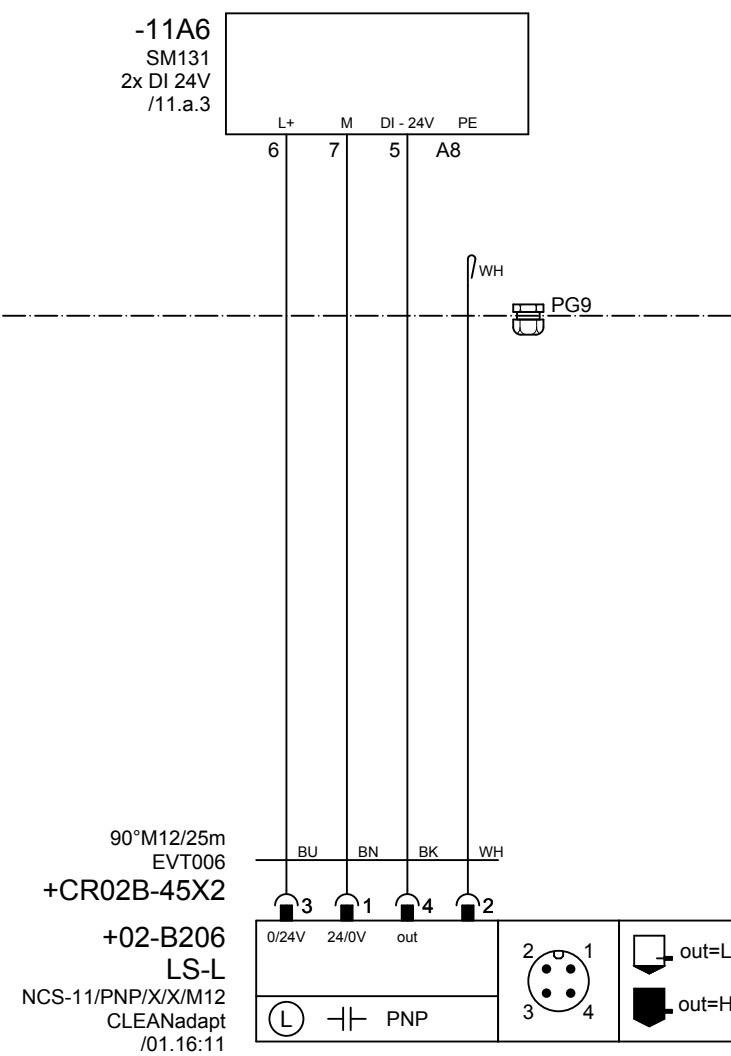


1=Above minimum.

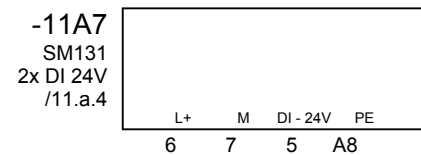
Function 1=Below the maximum is not verified.
 Function 1=Above minimum is not verified.
 The opposite state of outputs is achieved by interchanging pins 1 and 3.



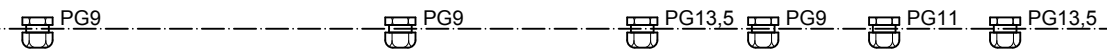
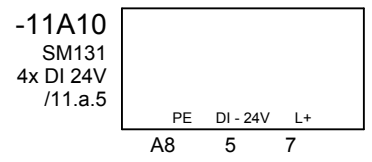
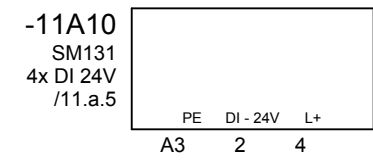
1=Below maximum.



1=Above minimum.

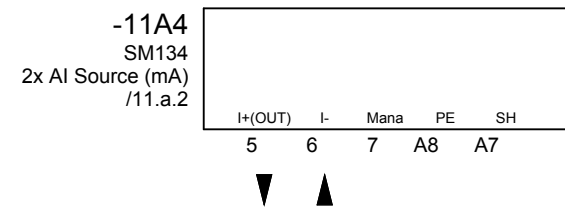


Spare.

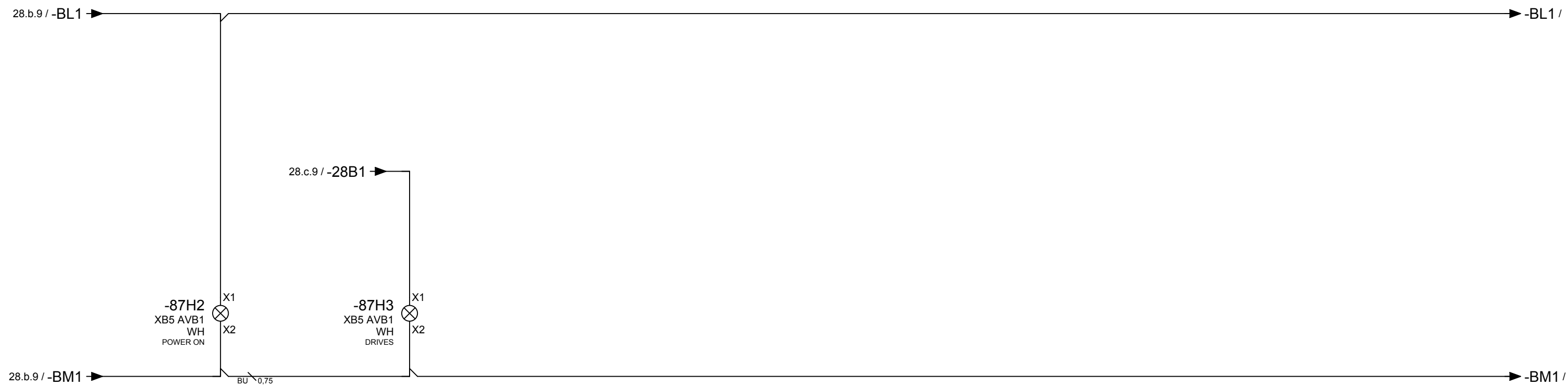


Spare.

Spare.

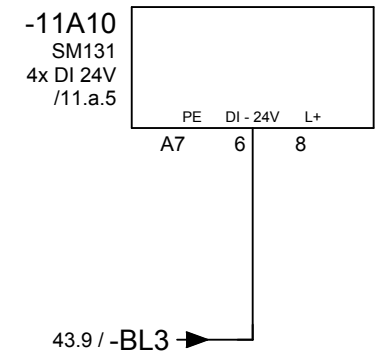


Spare.
Active AI. Passive
sensor. 4-20mA.

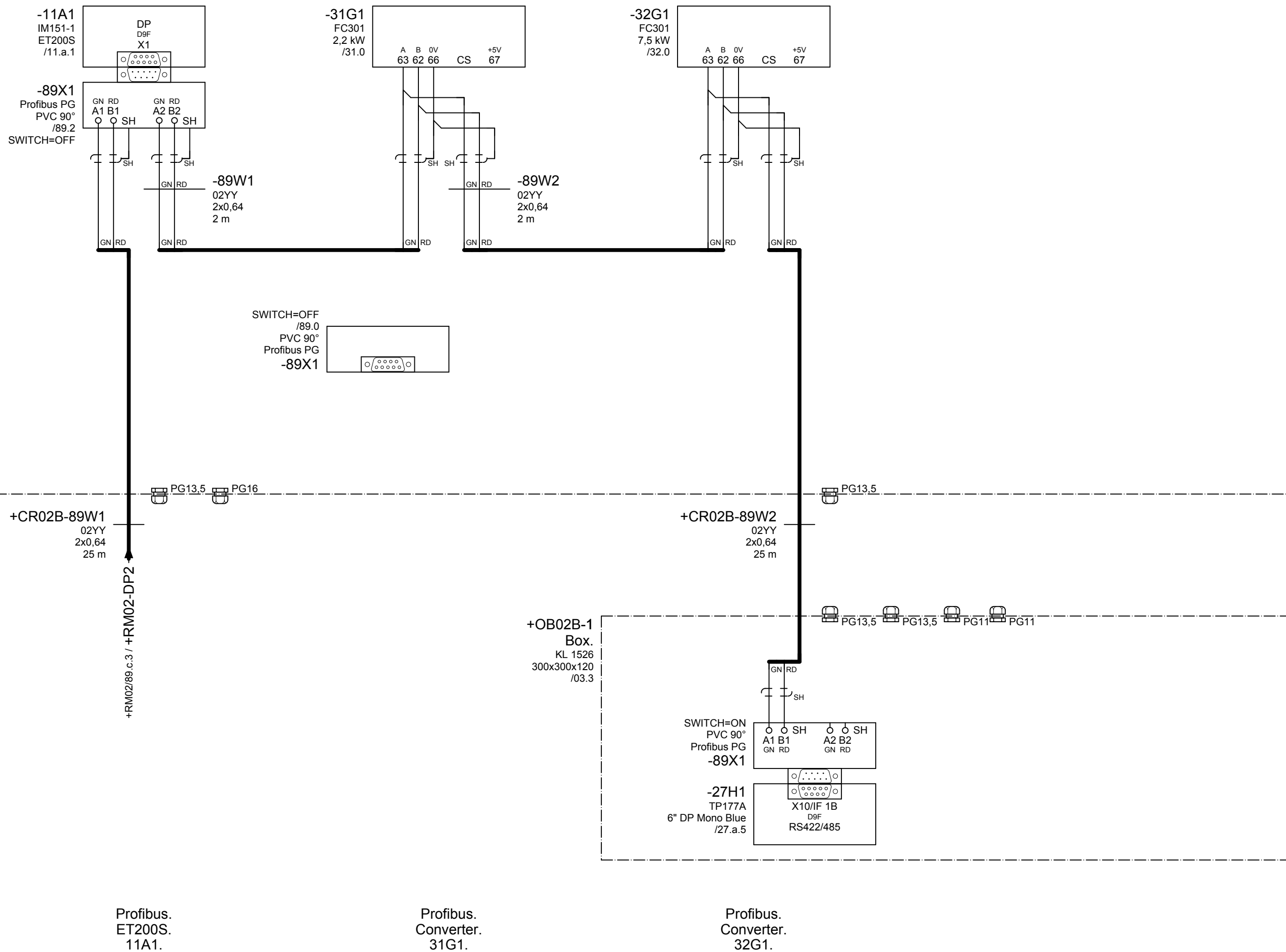


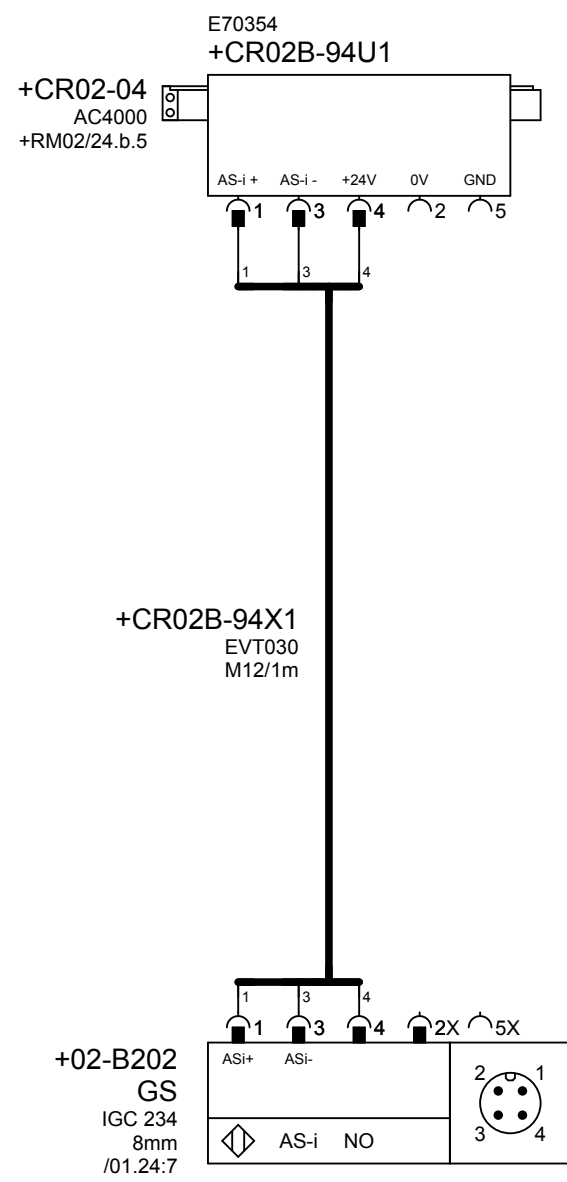
Indicator.
POWER ON

Signalisation.
Drives.
Switched on.

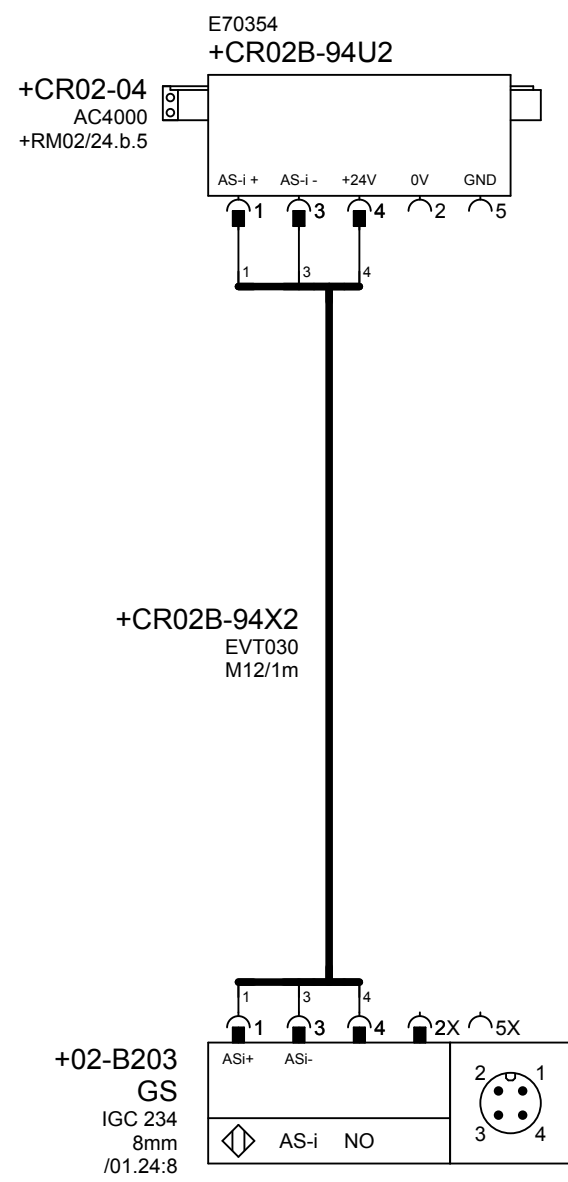


Checking.
BL3.
1=Voltage.

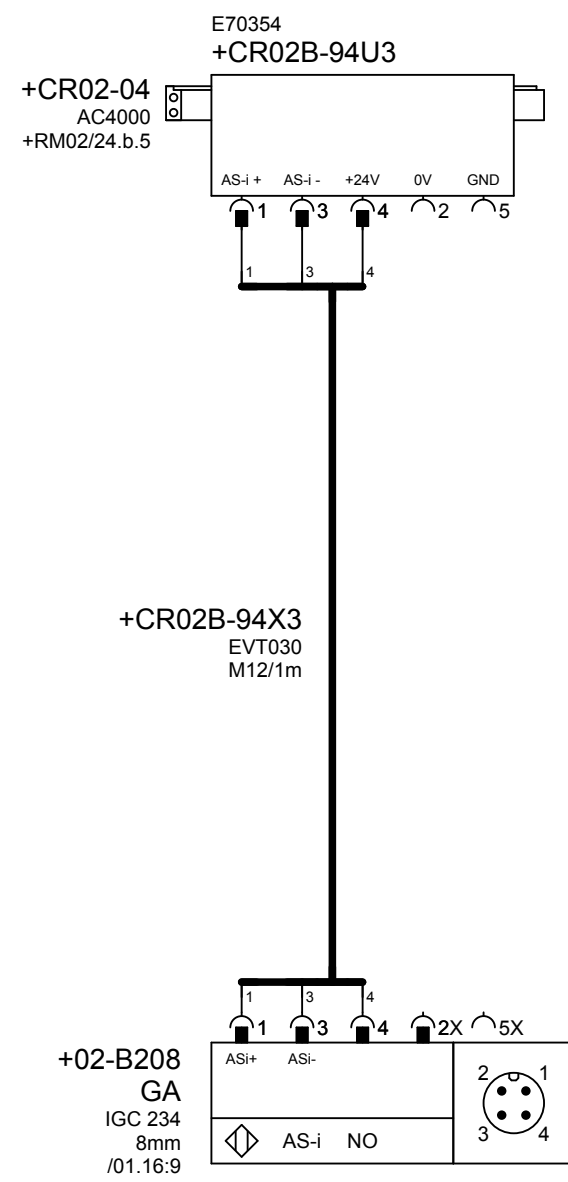




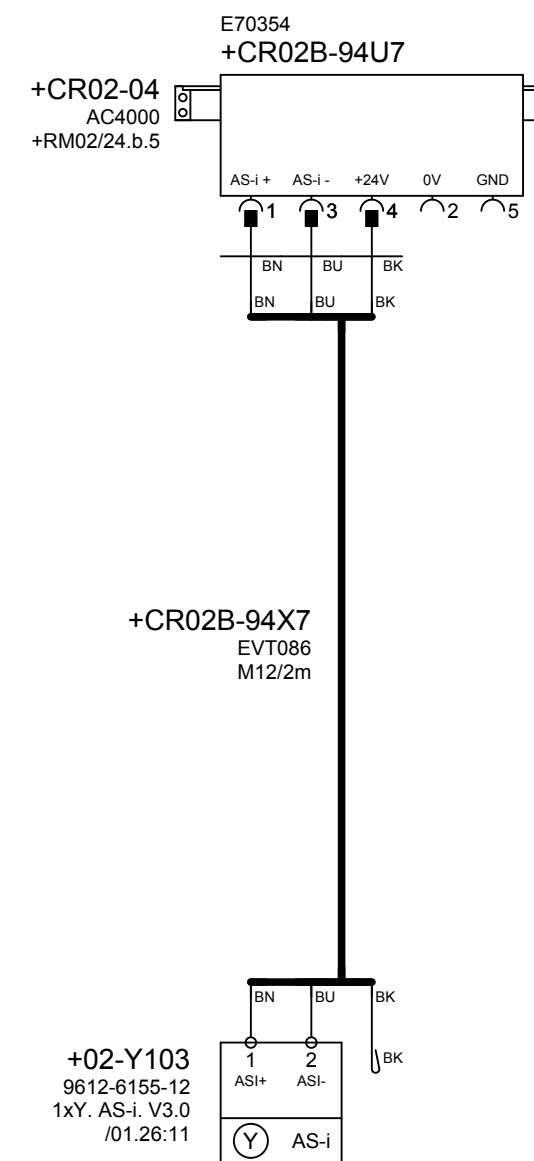
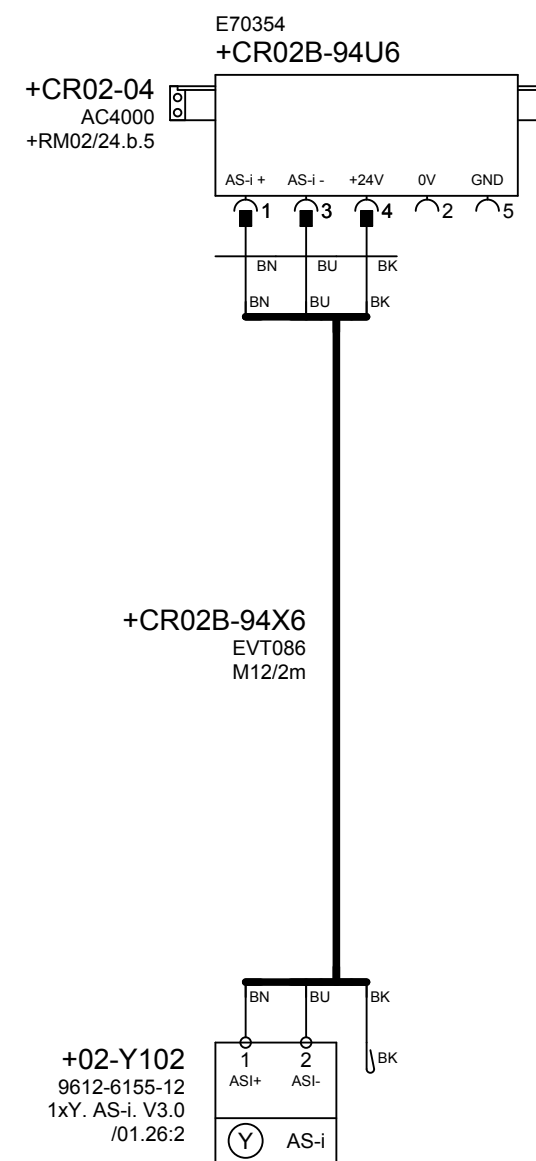
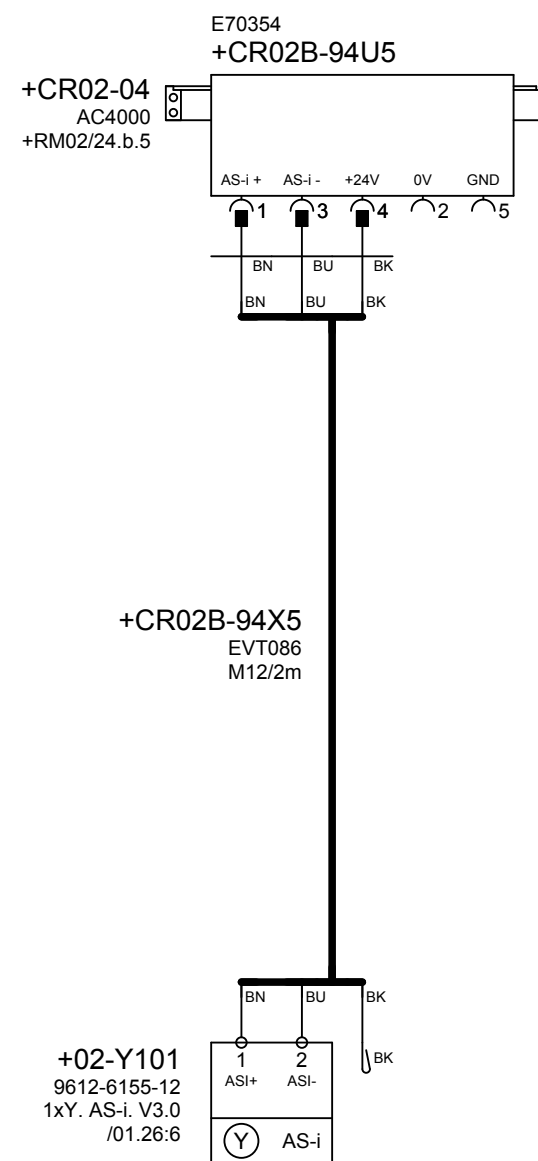
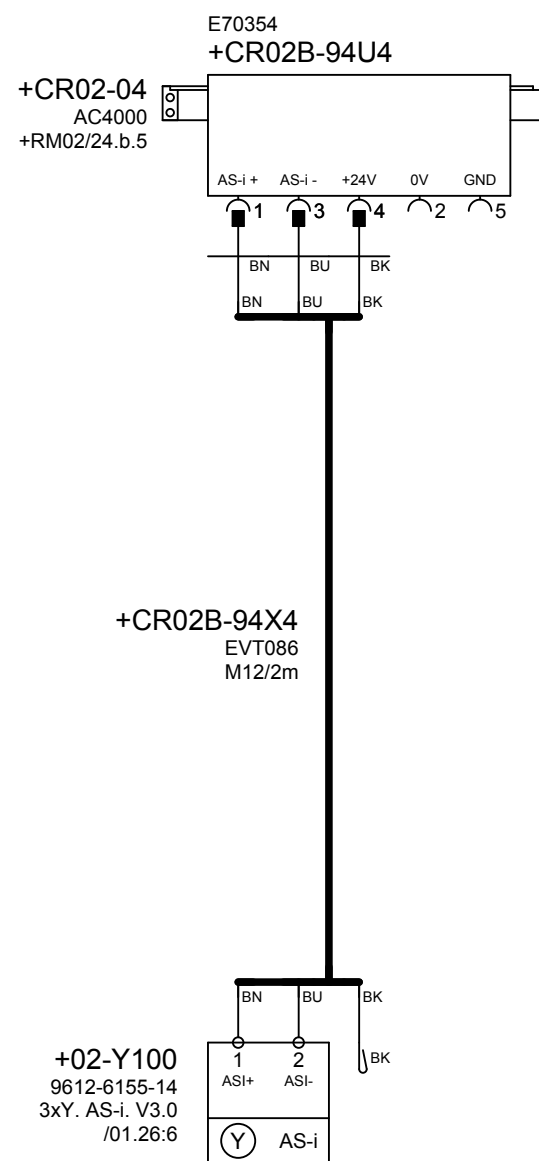
1=Lid closed.

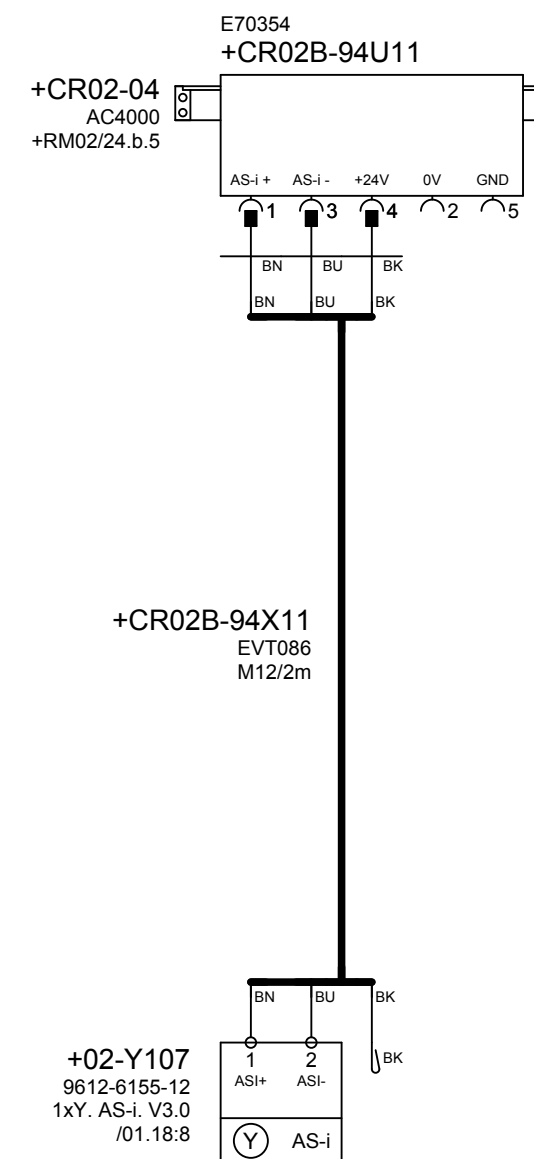
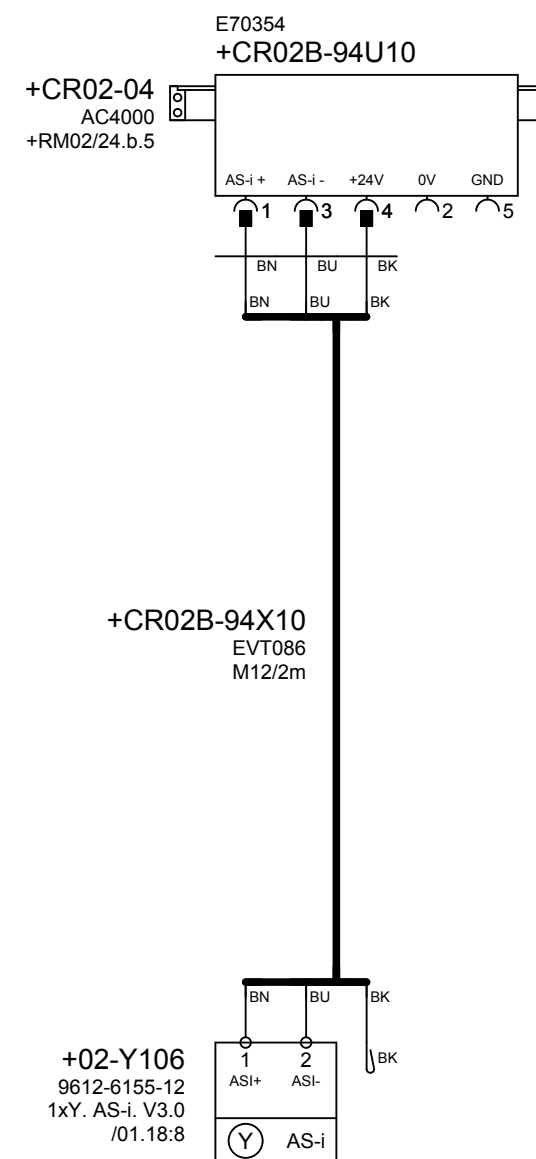
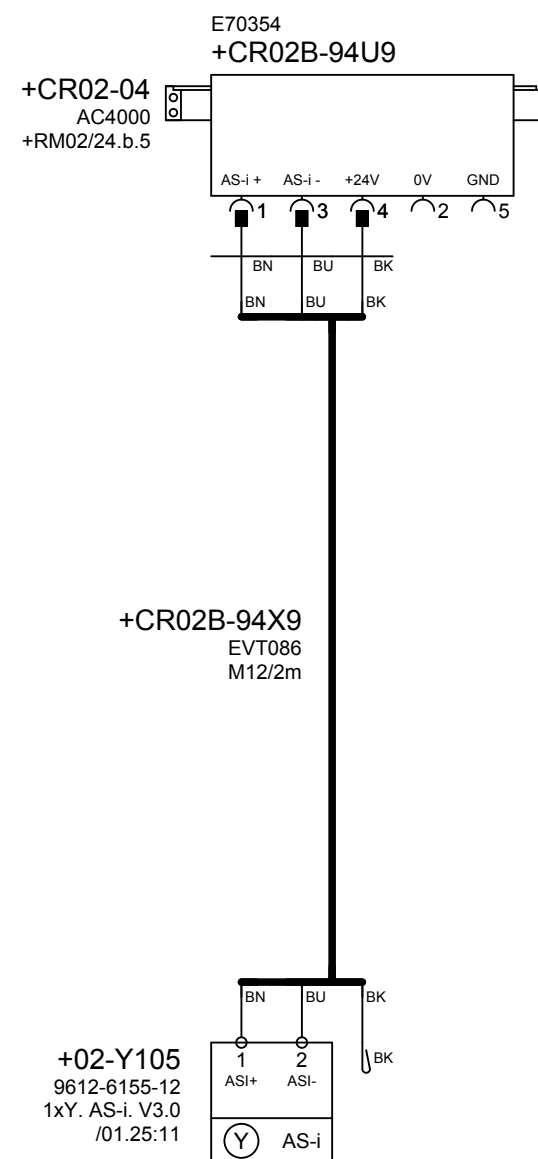
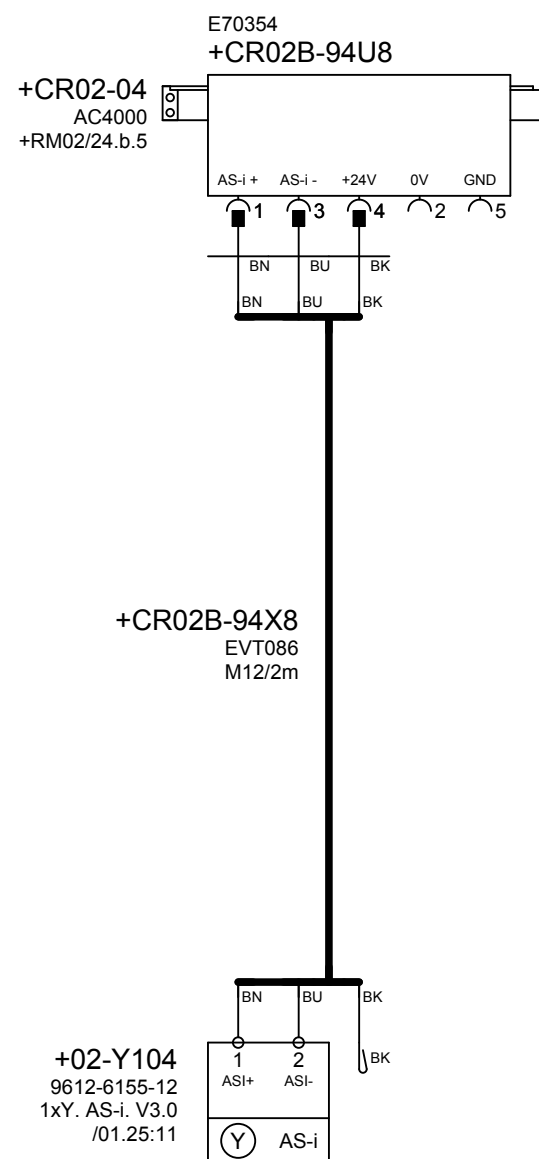


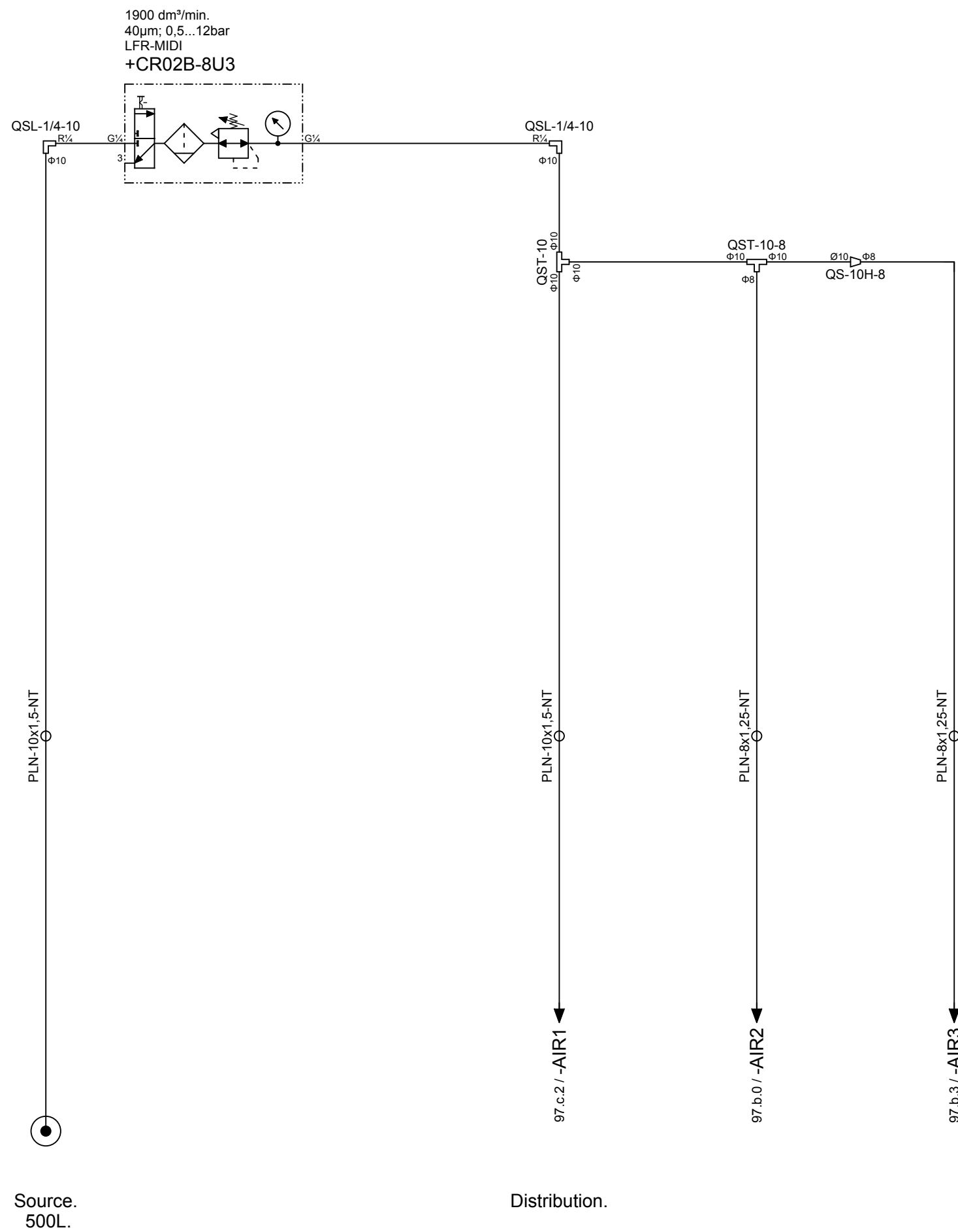
1=Lid closed.

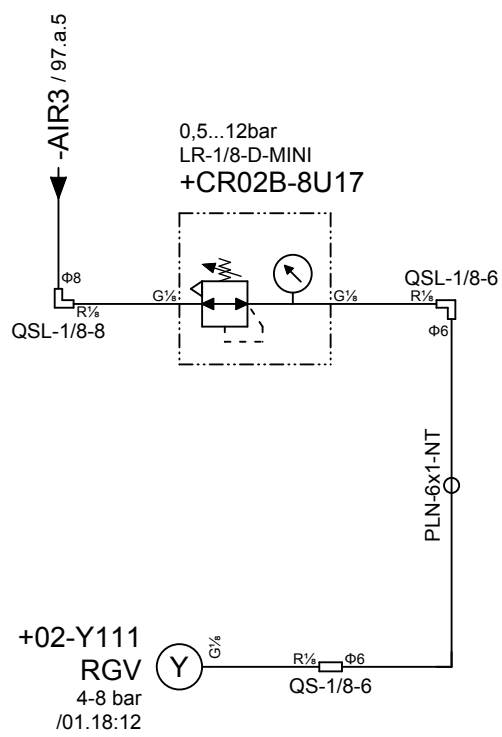
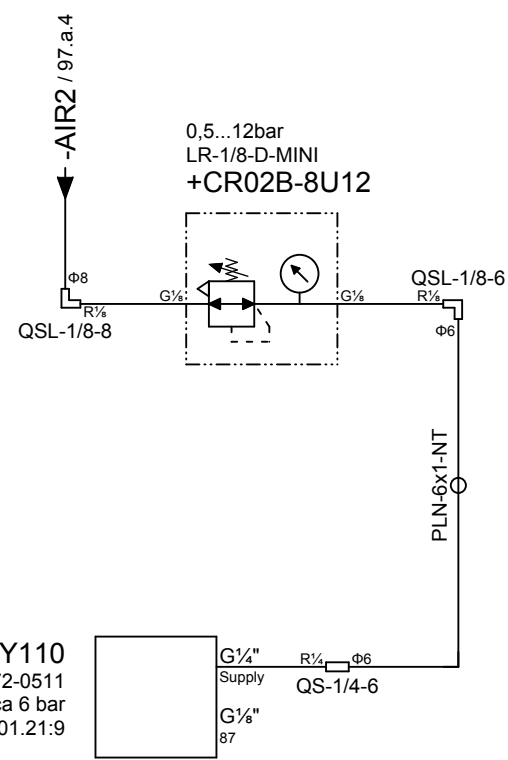


1=Lid closed.









PLN-10x1,5-NT

PLN-6x1-NT

-AIR1 / 97.a.3

+02-Y100
3-9 bar
/01.26:6

+02-Y101
3-9 bar
/01.26:6

+02-Y102
3-9 bar
/01.26:2

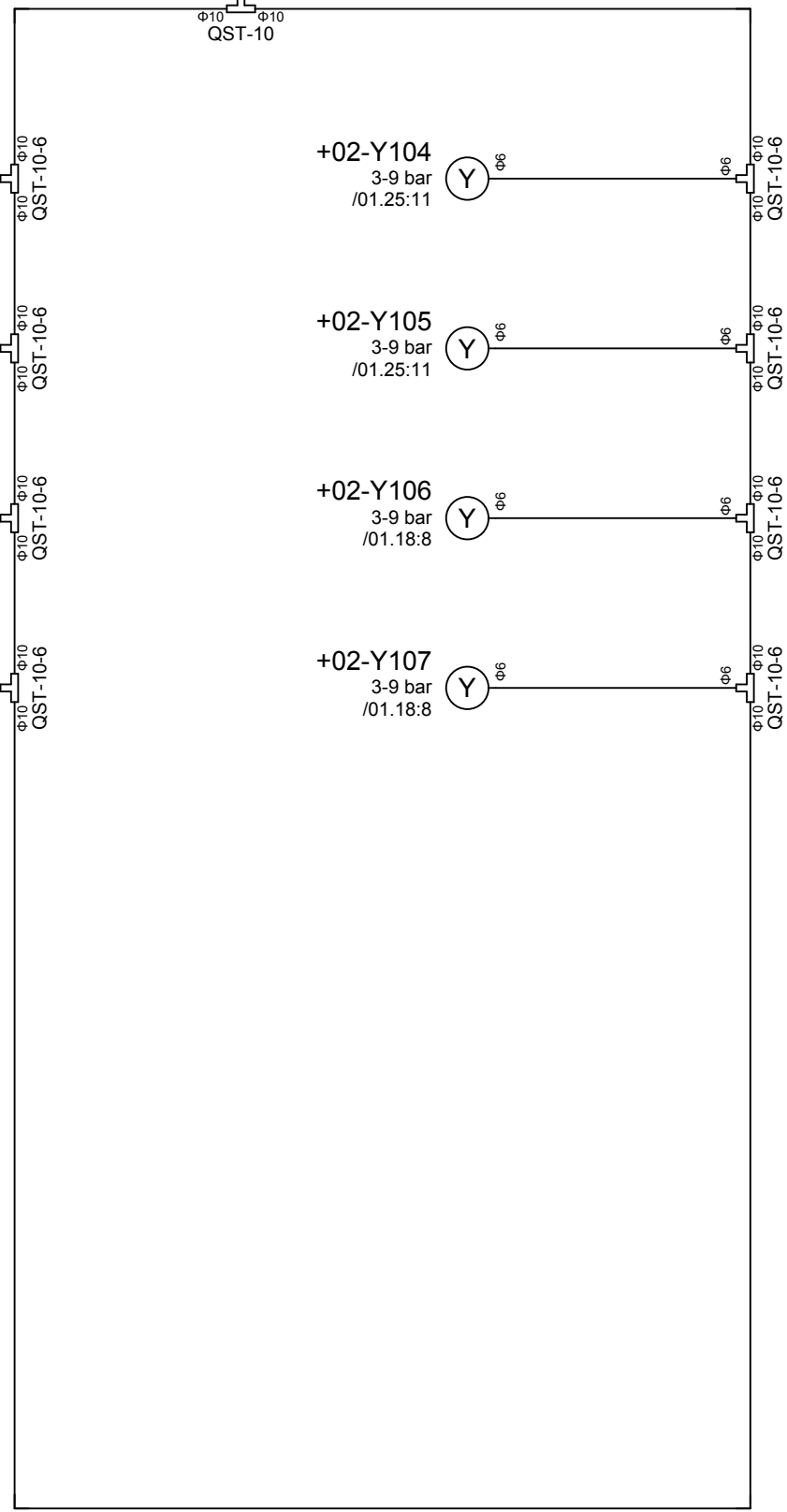
+02-Y103
3-9 bar
/01.26:11

+02-Y104
3-9 bar
/01.25:11

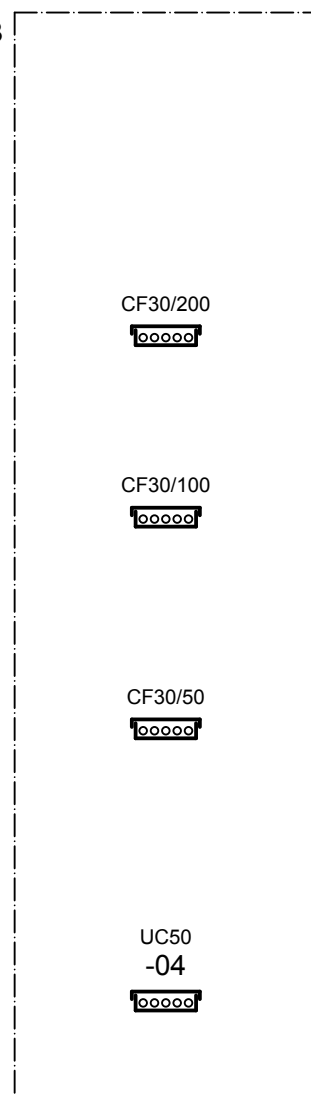
+02-Y105
3-9 bar
/01.25:11

+02-Y106
3-9 bar
/01.18:8

+02-Y107
3-9 bar
/01.18:8



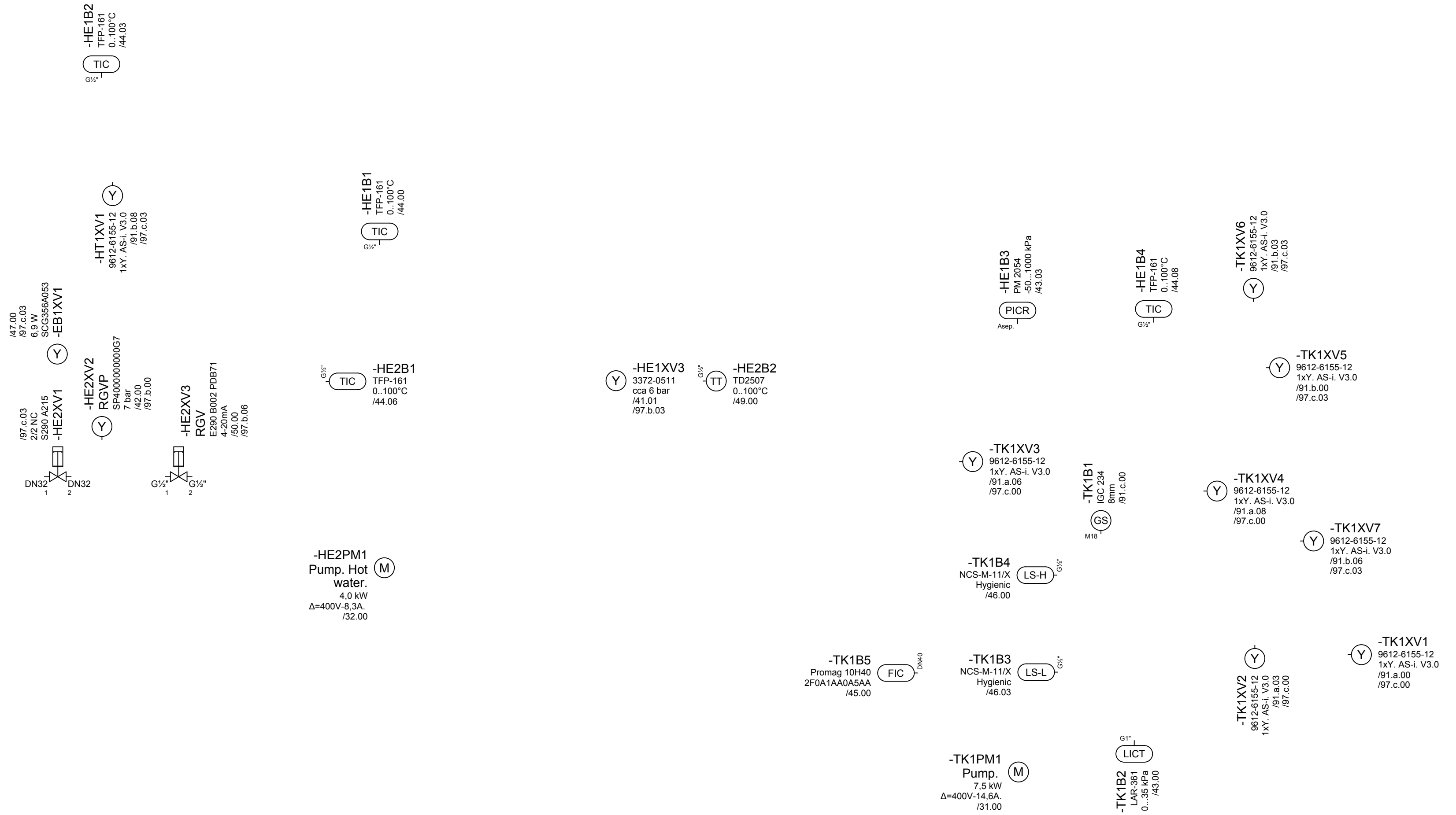
+CR02B



Cable.	Tube.	Diameter.	Quantity.
	5 mm.		3 pcs.
	6 mm.		5 pcs.
	7 mm.		1 pcs.
	8 mm.		4 pcs.
	9 mm.		3 pcs.
	11 mm.		2 pcs.
	12 mm.		2 pcs.
	15 mm.		1 pcs.

Channel width for cables: 200 mm.

+03 Technology. 03.



Viewing technology is hidden.

+RM02B/99

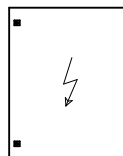
TISKO spol. s r. o.
Klincová 37/A - 821 08 - BRATISLAVA - SK
+421 905 609221
tisko@orangemail.sk
IČO 14011956 - IČ DPH SK1020182207

Production.
End User Client

Technology Group.
Technology. 03.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan	= 9455
Last revision of project				
Last revision of page				
M = 1 : 1		22.04.2015	WUP0U34409	+ RM03

/87.c.0
 24 VUC
 XVBC2B7
 XVBC2B5
 XVBC2B3
 XVBC9B
 XVBC21
 XVBC12
 Light signals.
 +OB03-H1



Designation. : -1
 Name. : Enclosure.
 Function. : Technology. 03.
 Type of cabinet. : AE 1017
 Dimensions. : 800x1200x300
 Voltage system. : 3/N/PE AC 400/230V 50Hz, TN-S
 Main circuits. Un : 400 V - 50 Hz
 Main circuits. In : 40 A
 Control circuits. Un : 24 V DC
 Protective covers. : IP 55 / 20
 Year of manufacture. : 2014
 Serial number. : ---
 Type. : OCEP-P
 Drawings. : 9455



+OB03-1
 STOP
 XAL K01
 /26.a.0

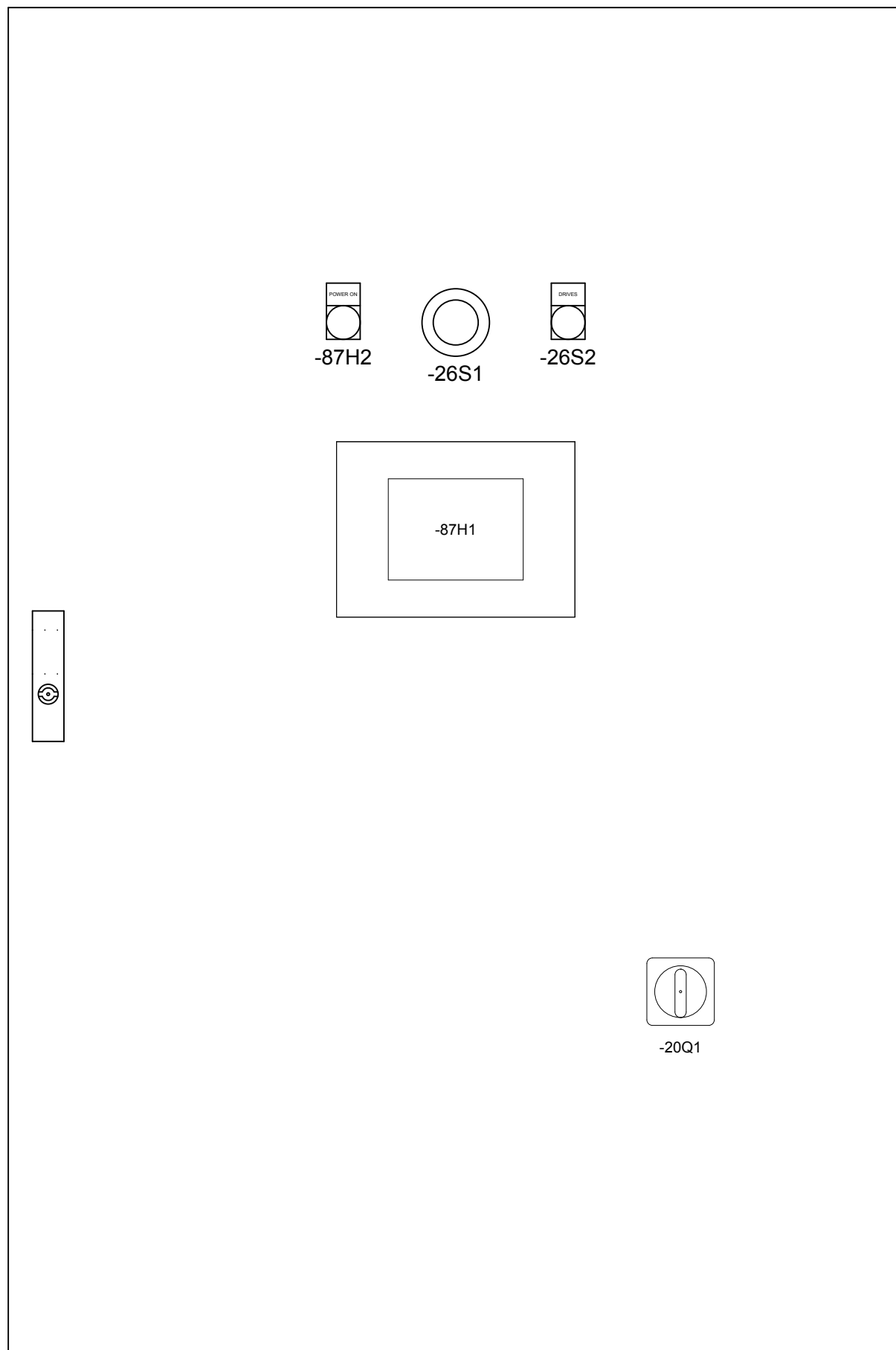


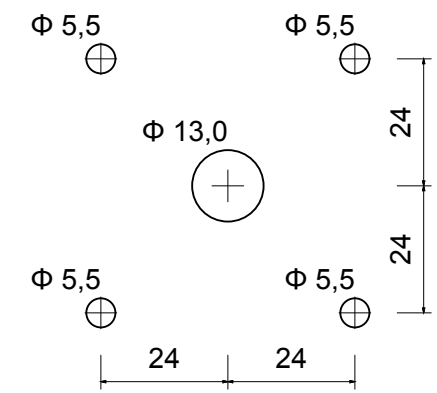
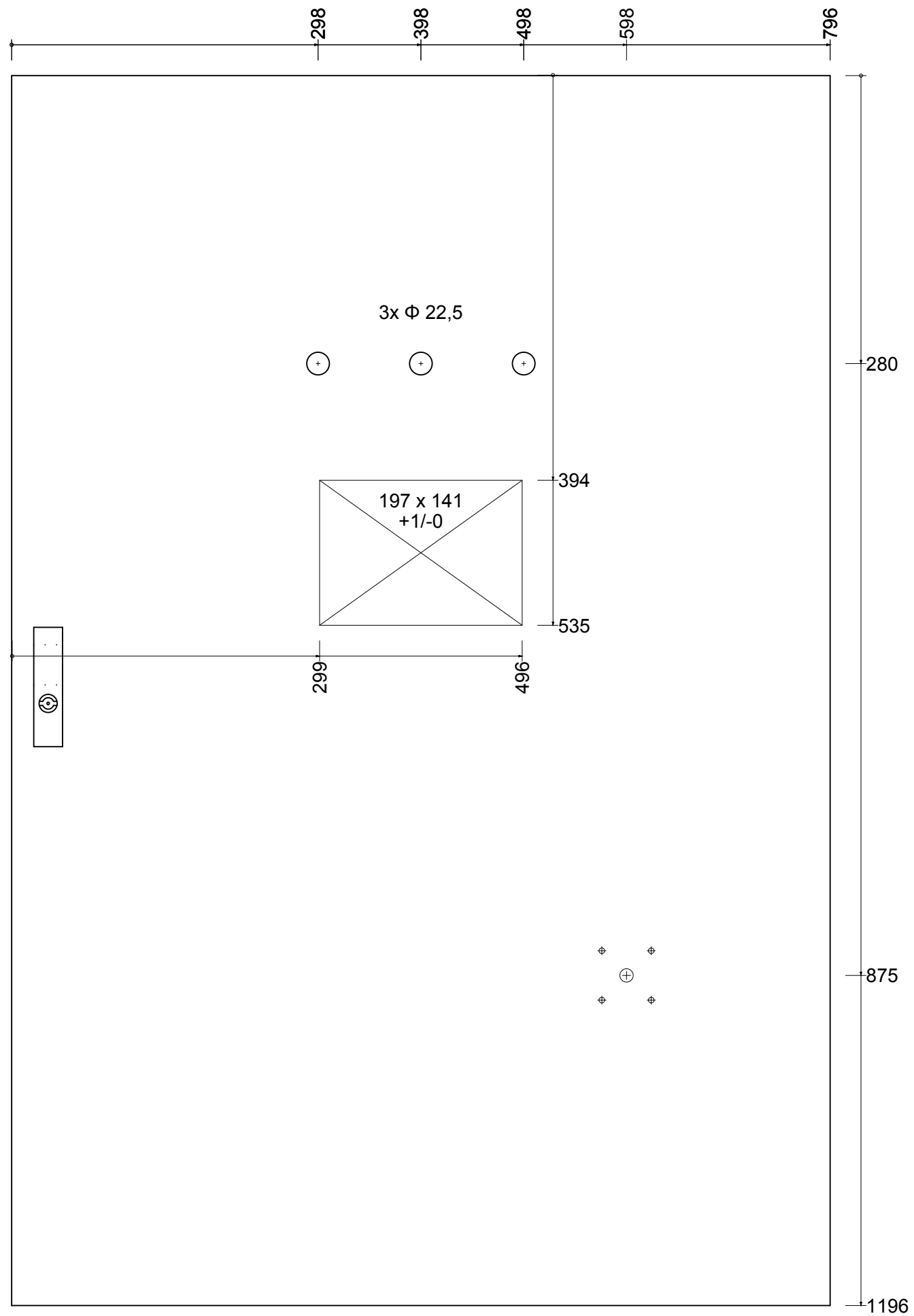
+OB03-2
 STOP
 XAL K01
 /26.a.3

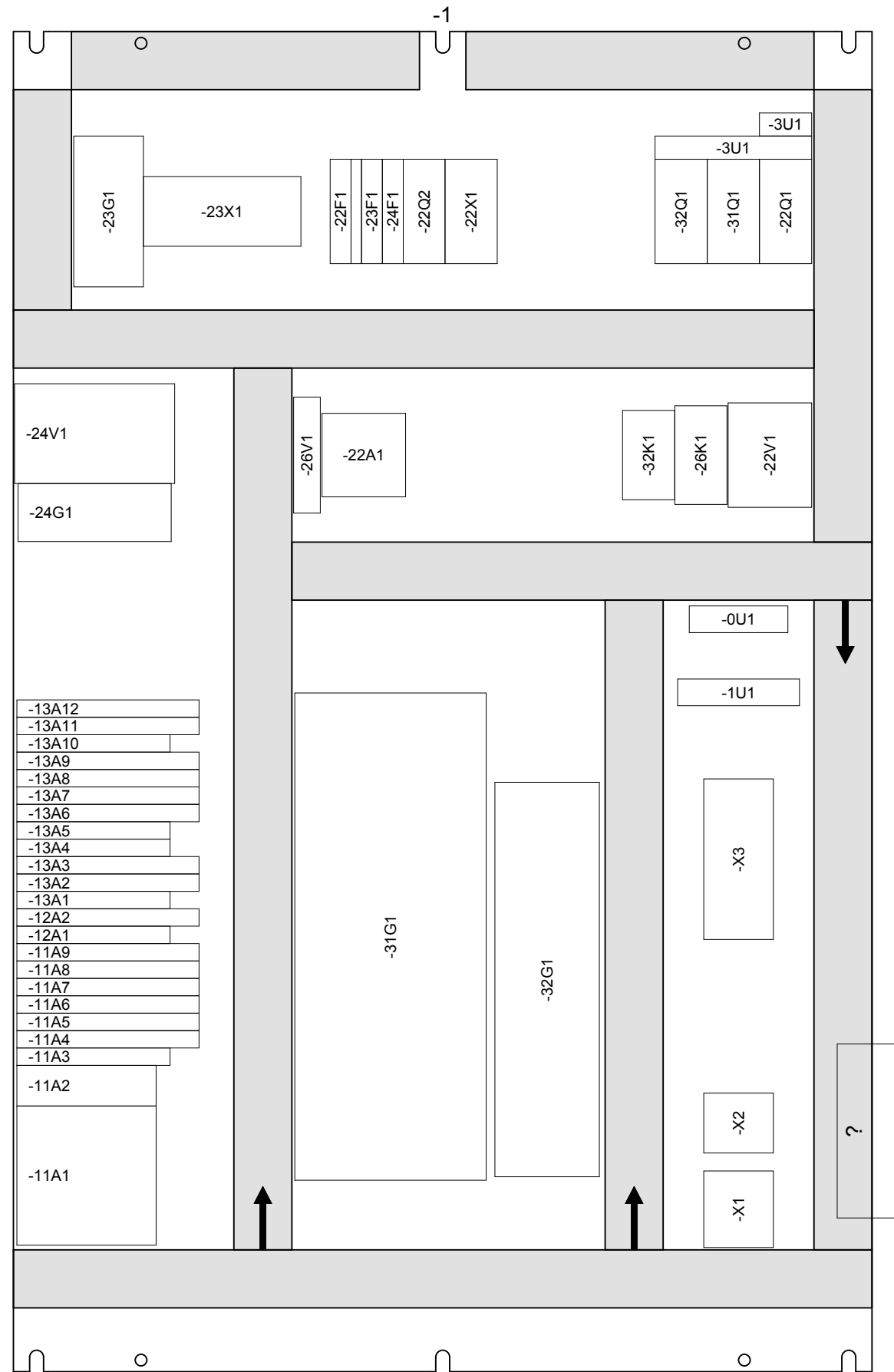


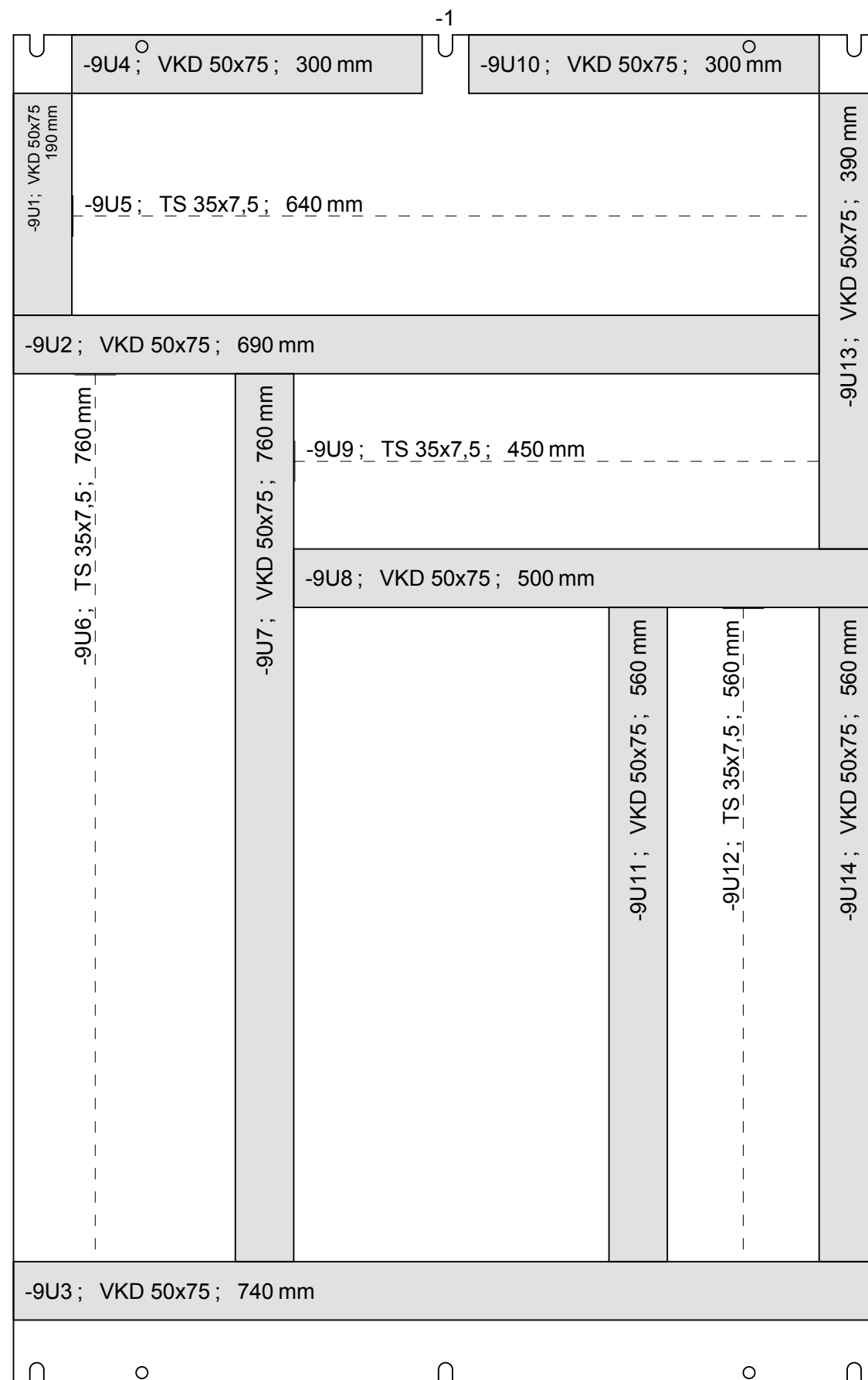
+OB03-3
 Box.
 XAL D02
 /09.a.3
 /48.0

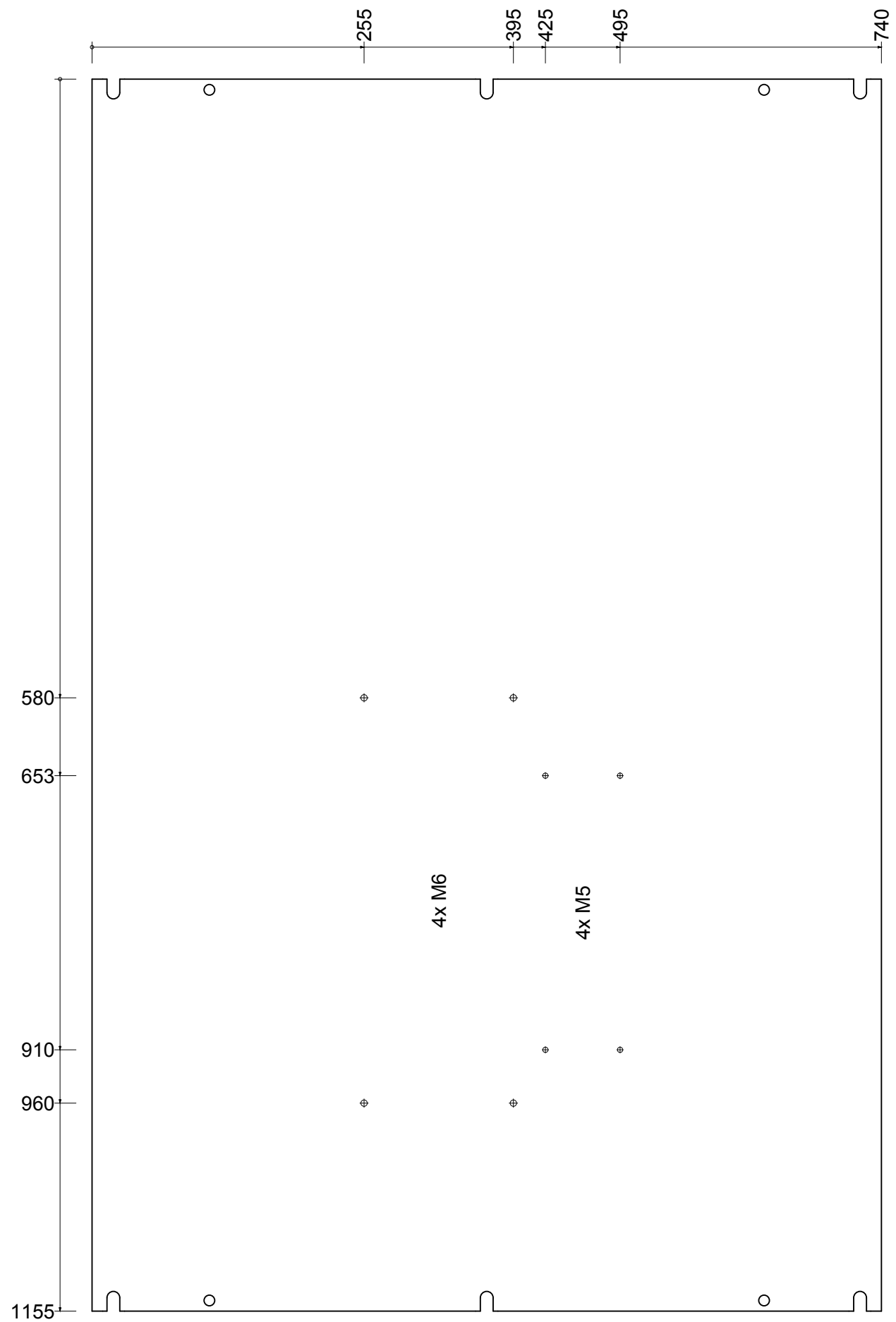
-1

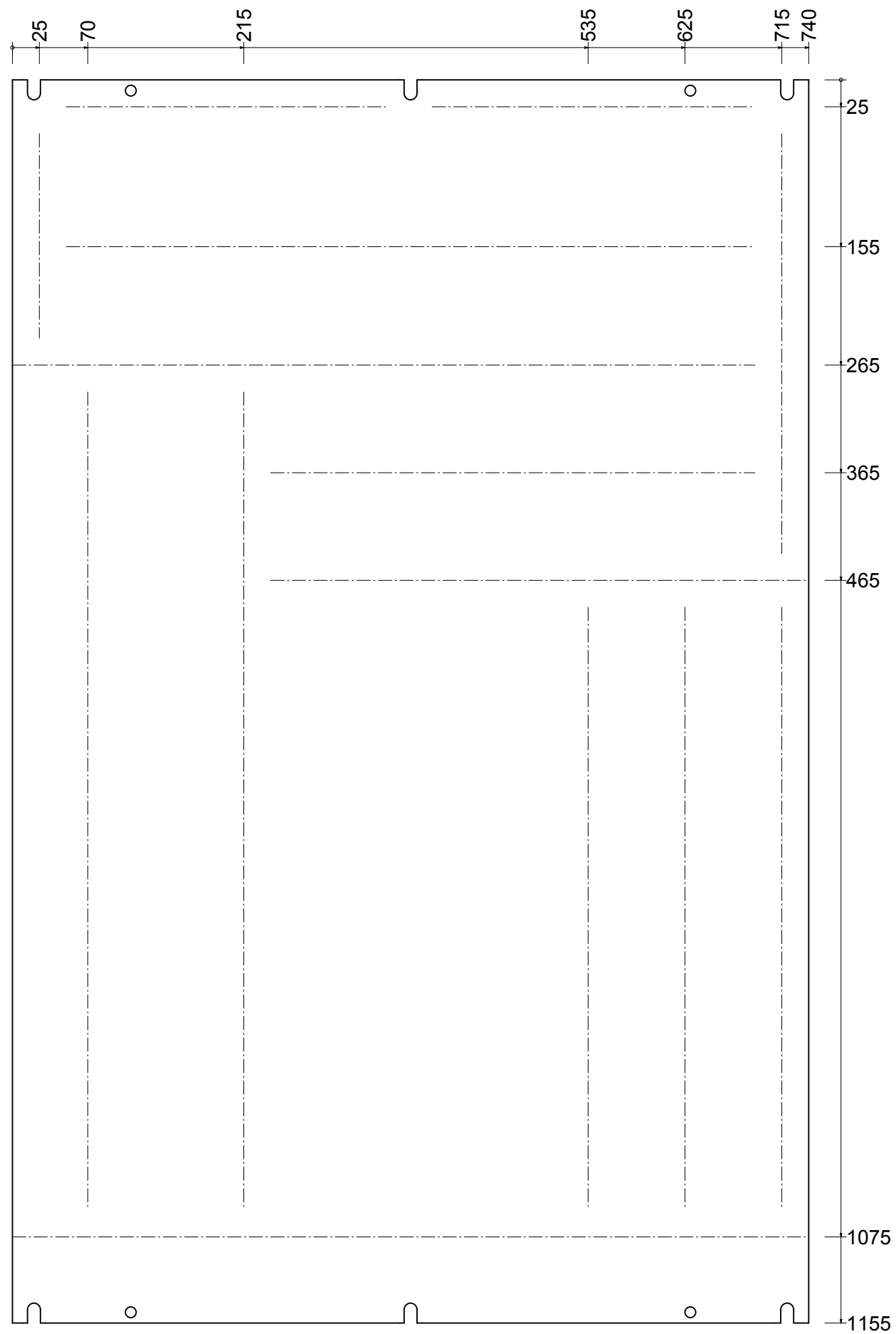




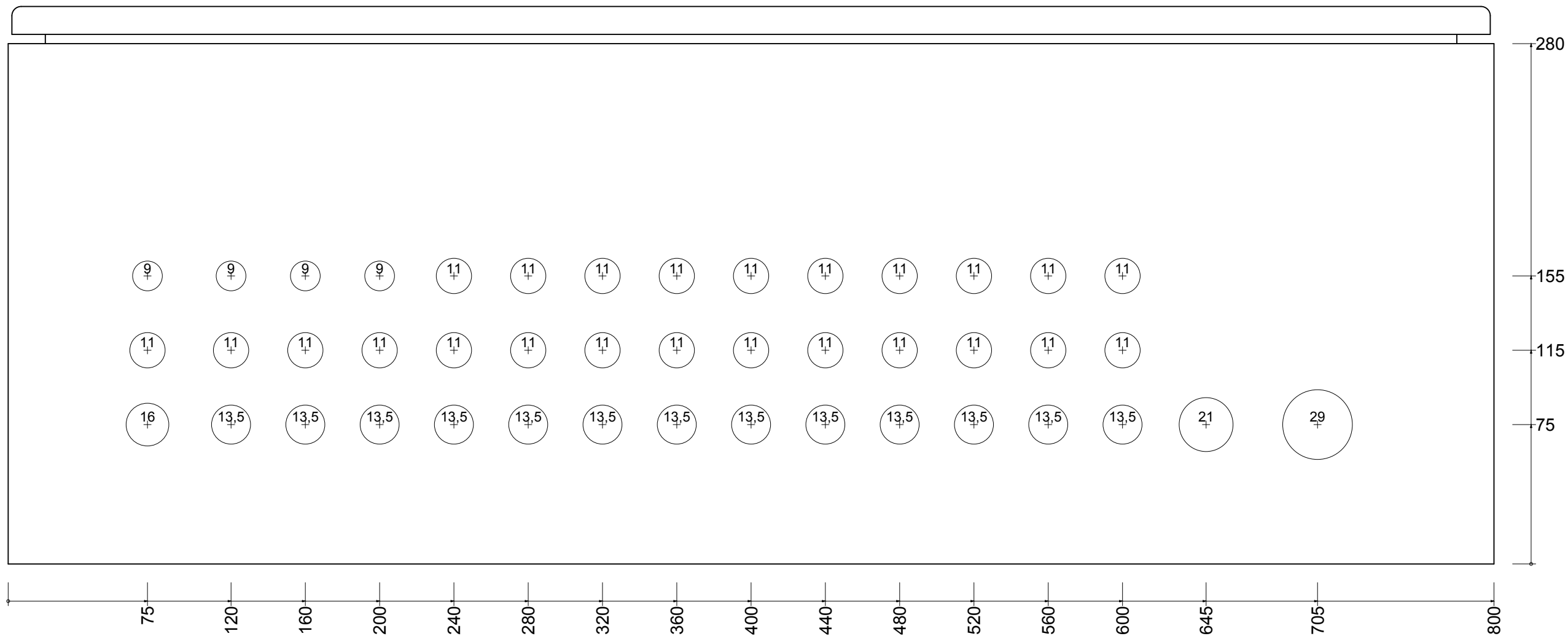




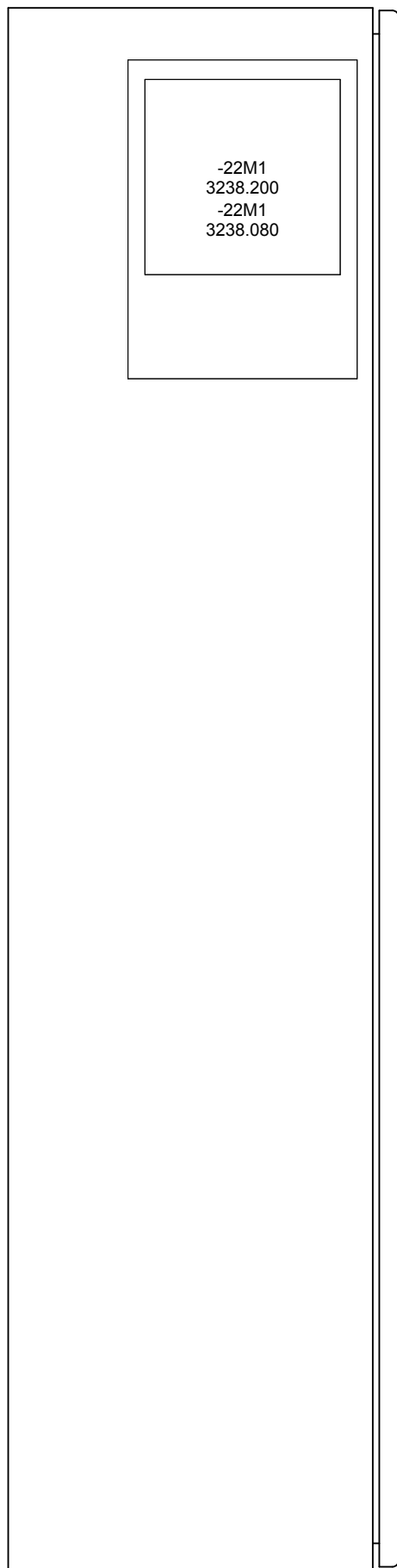




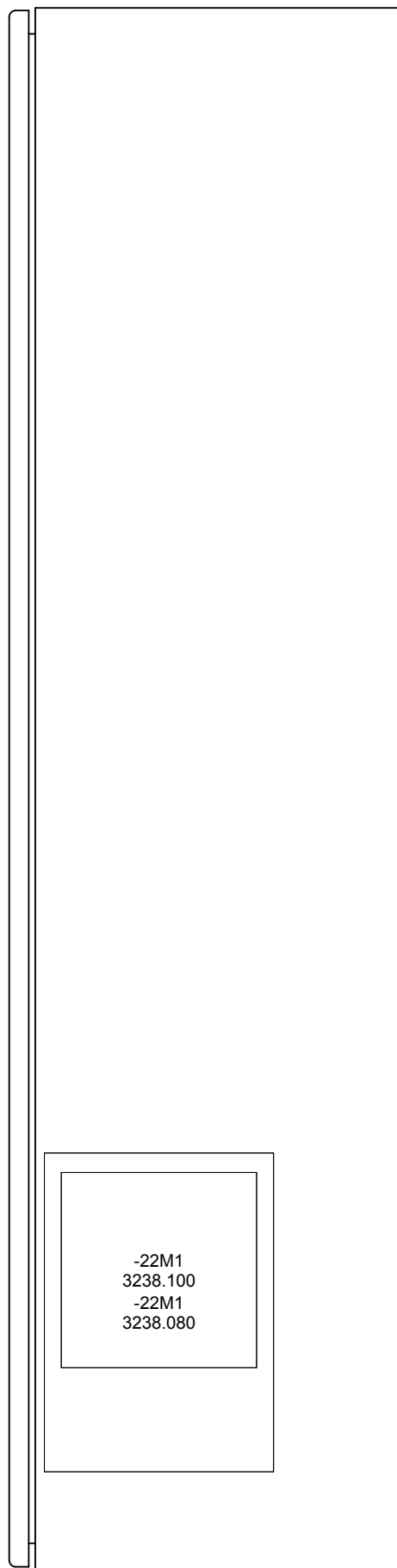
-1

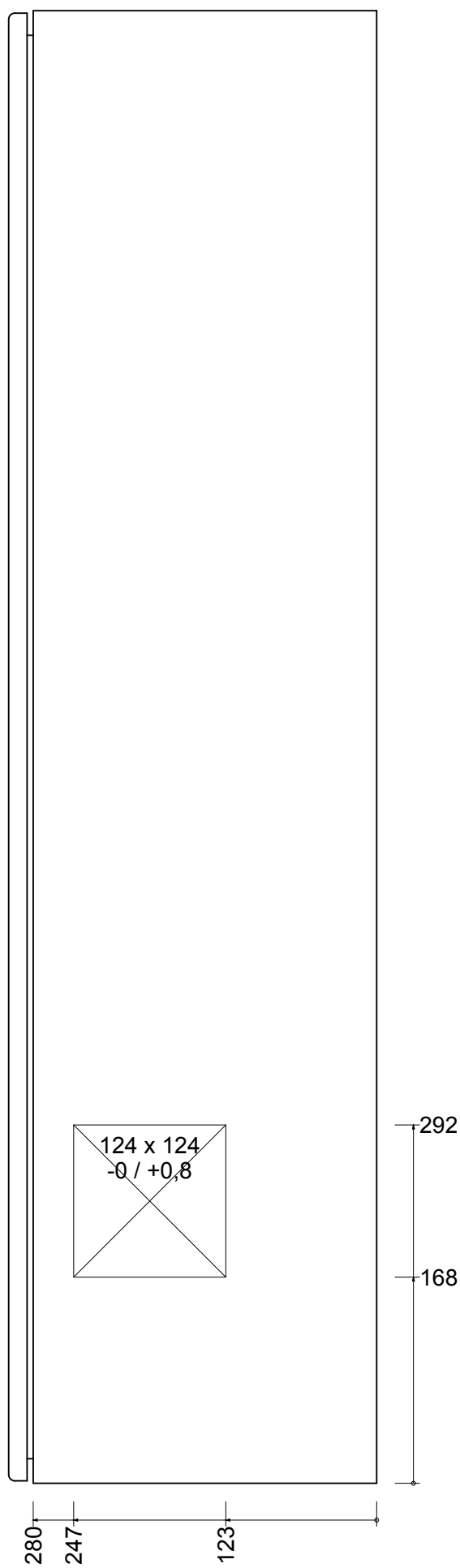
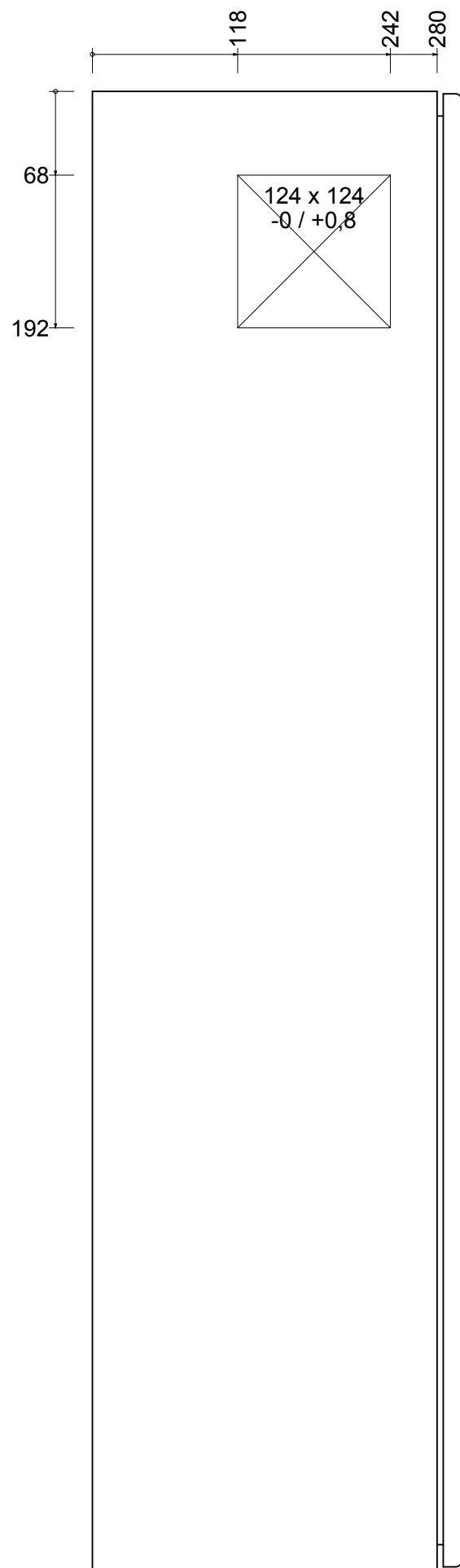


-1

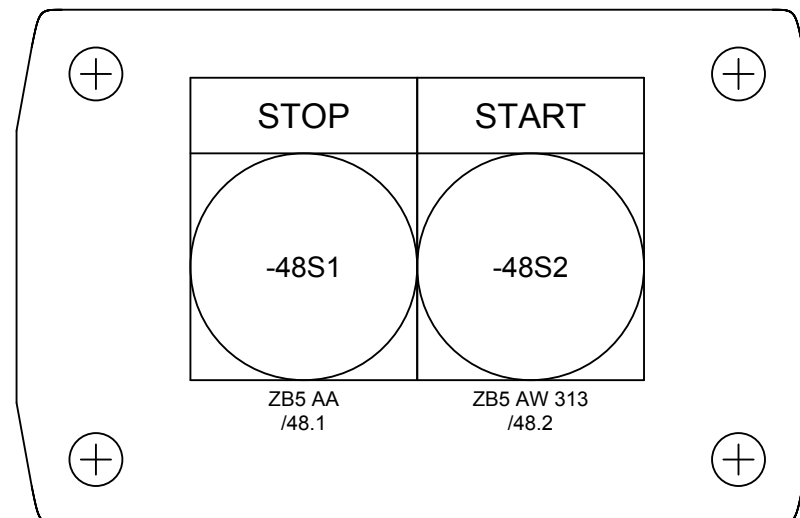


-1

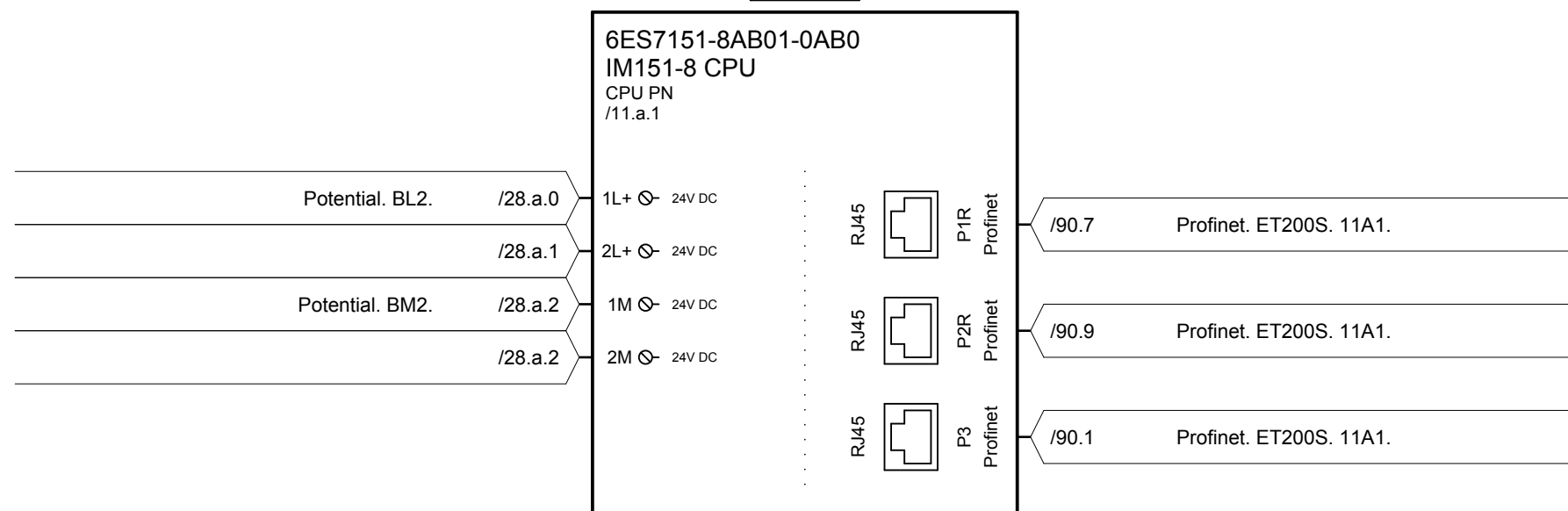
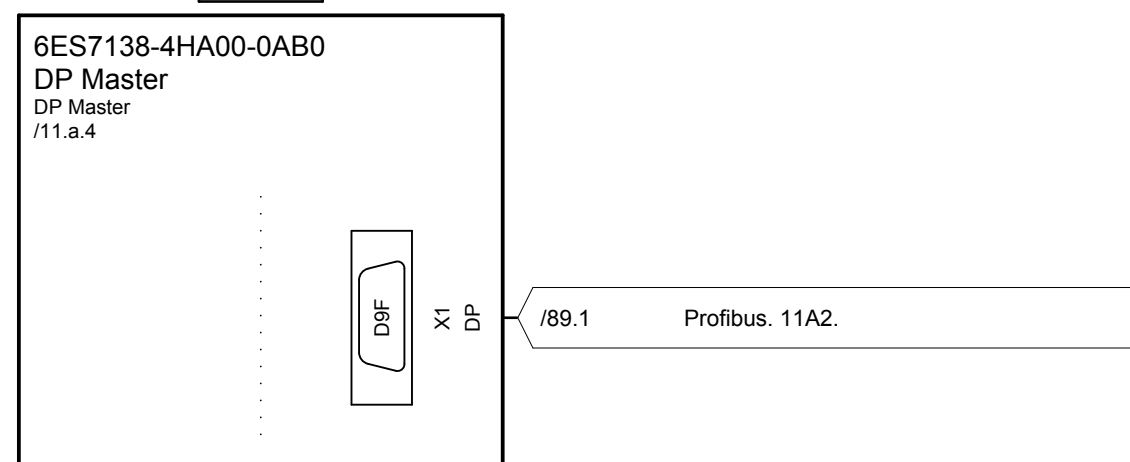
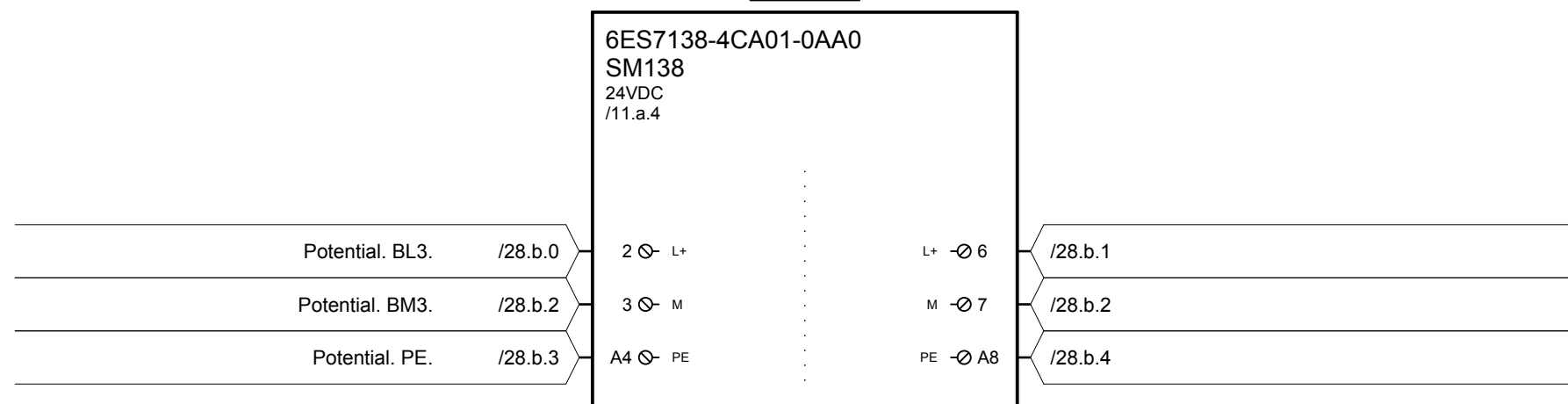


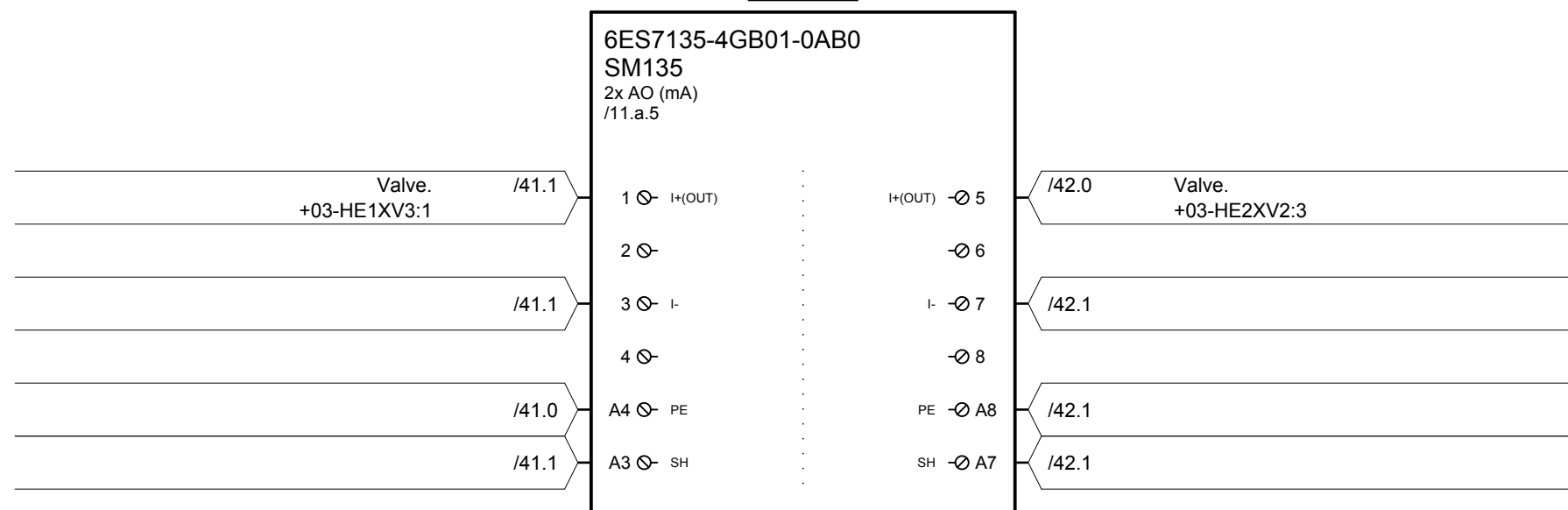
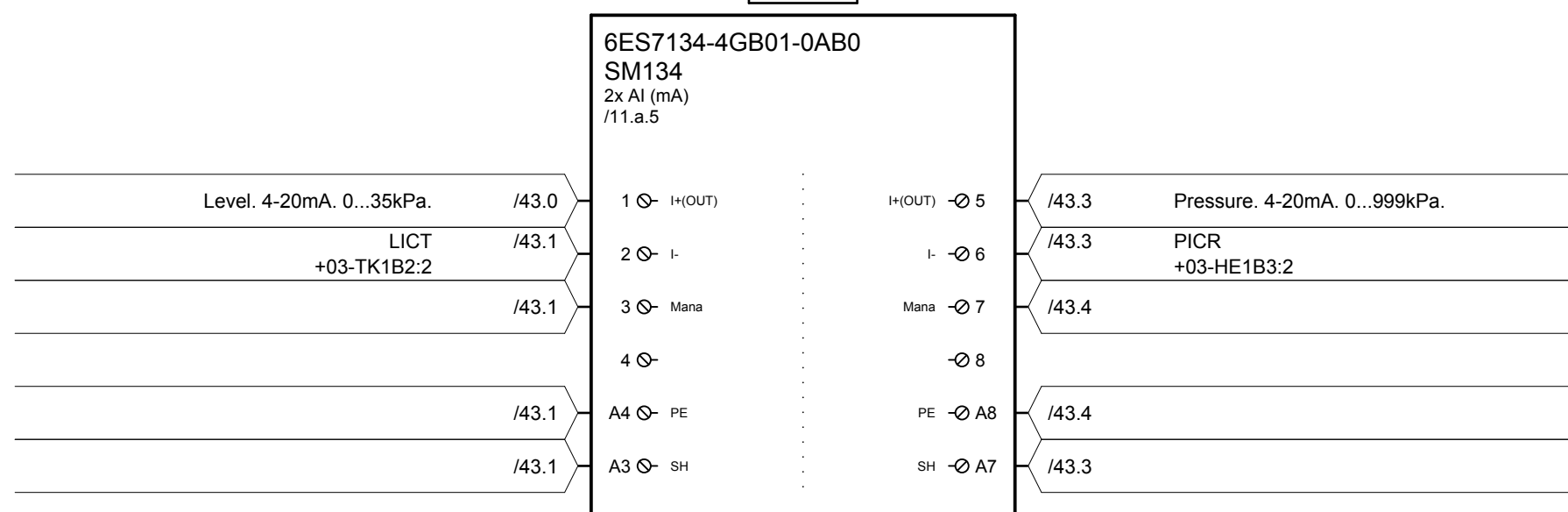
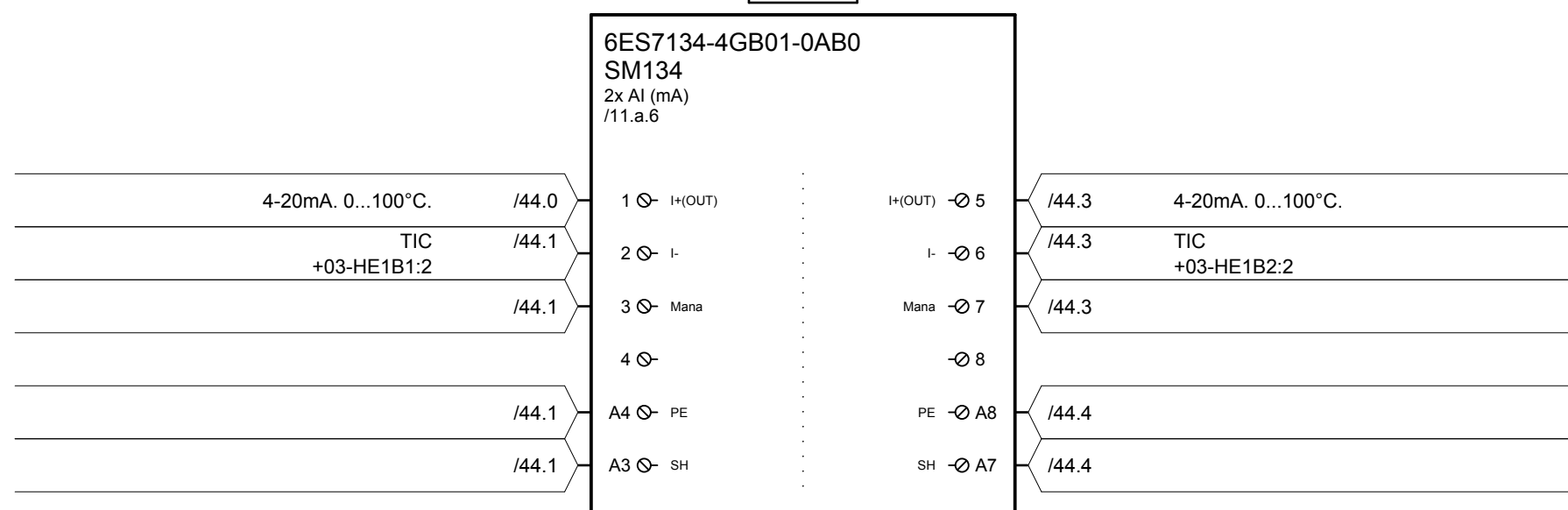


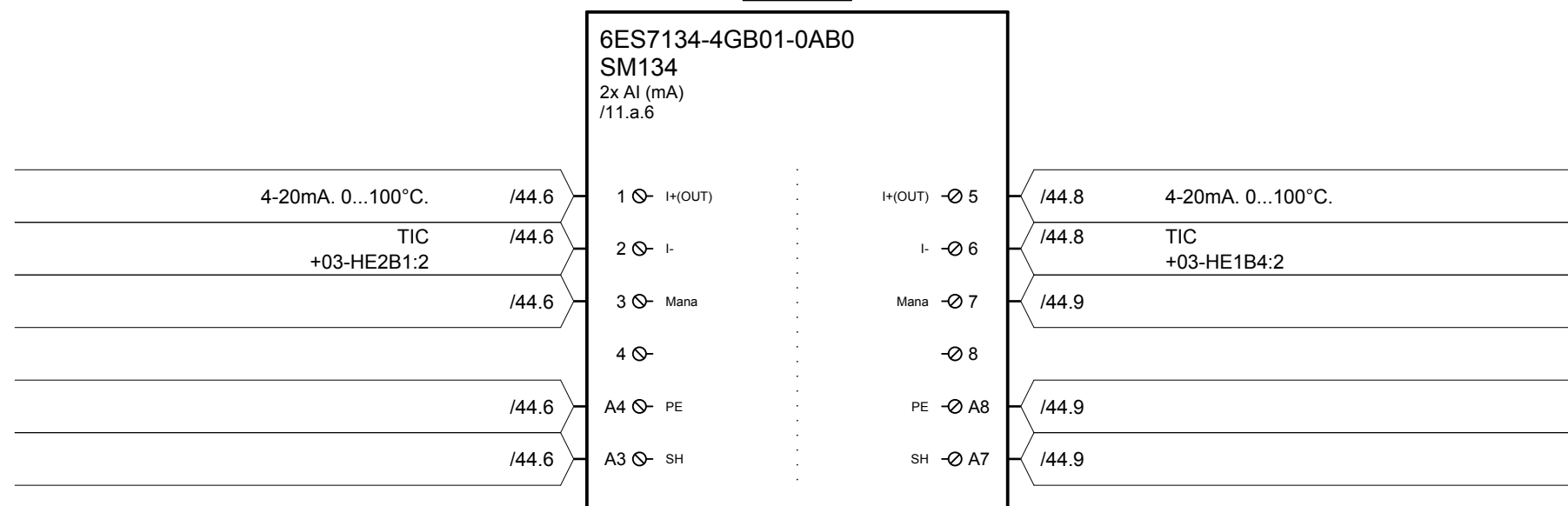
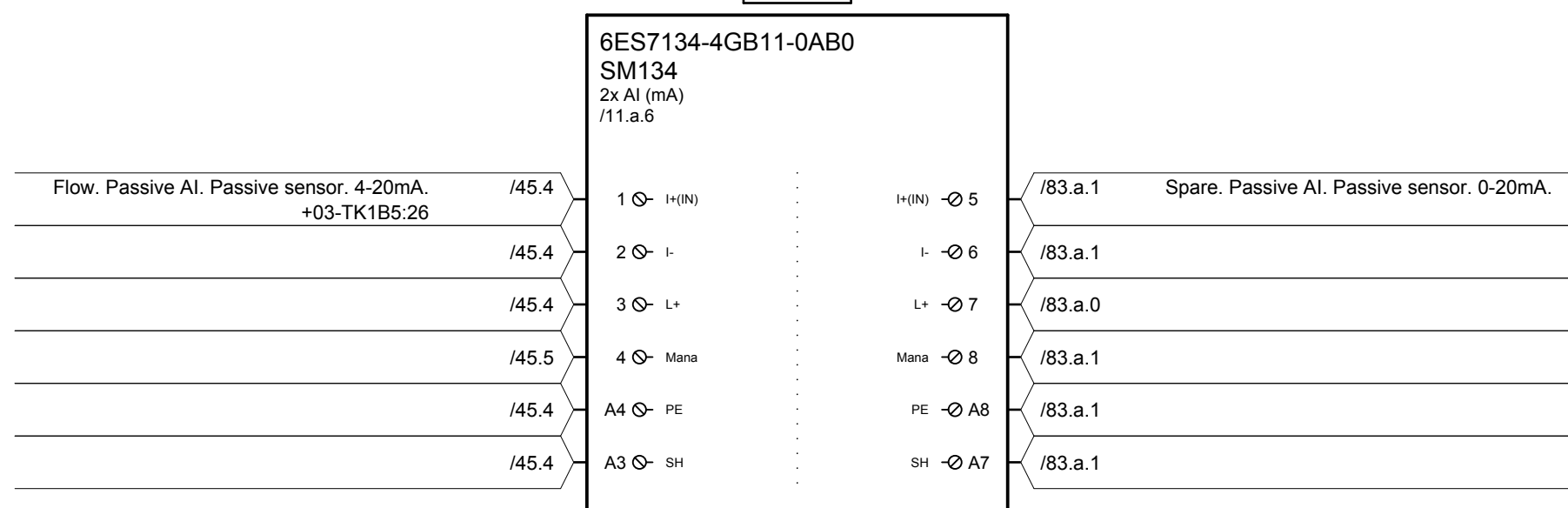
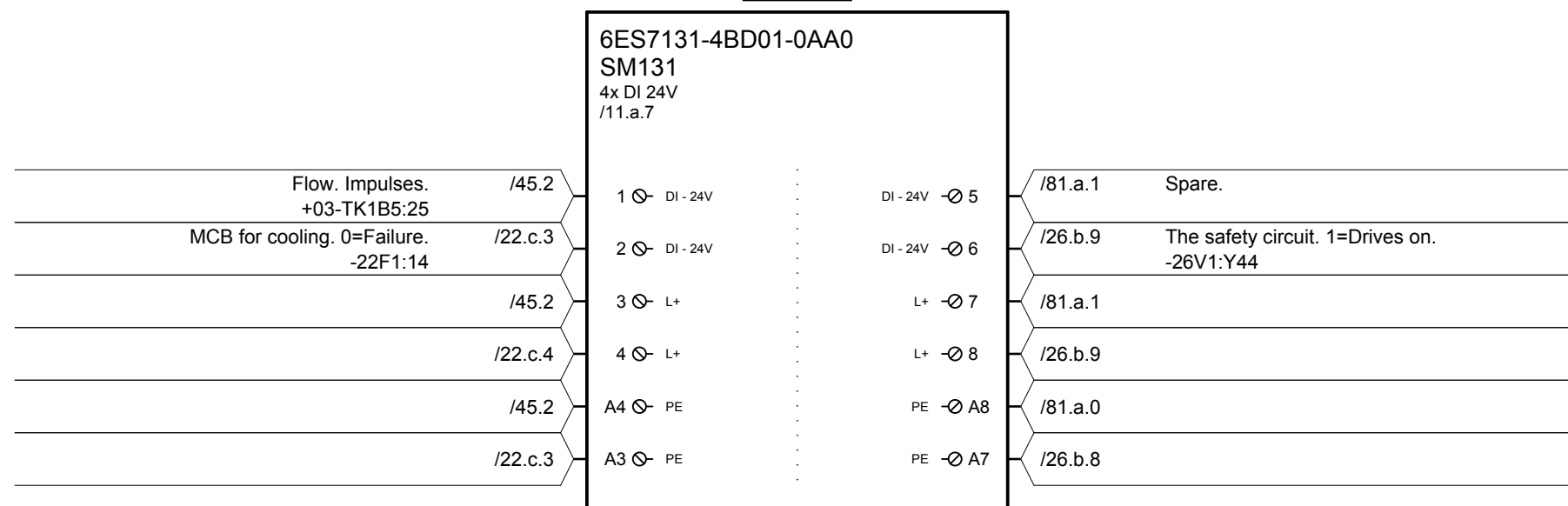
+OB03-3
Box.
XAL D02
/03.5



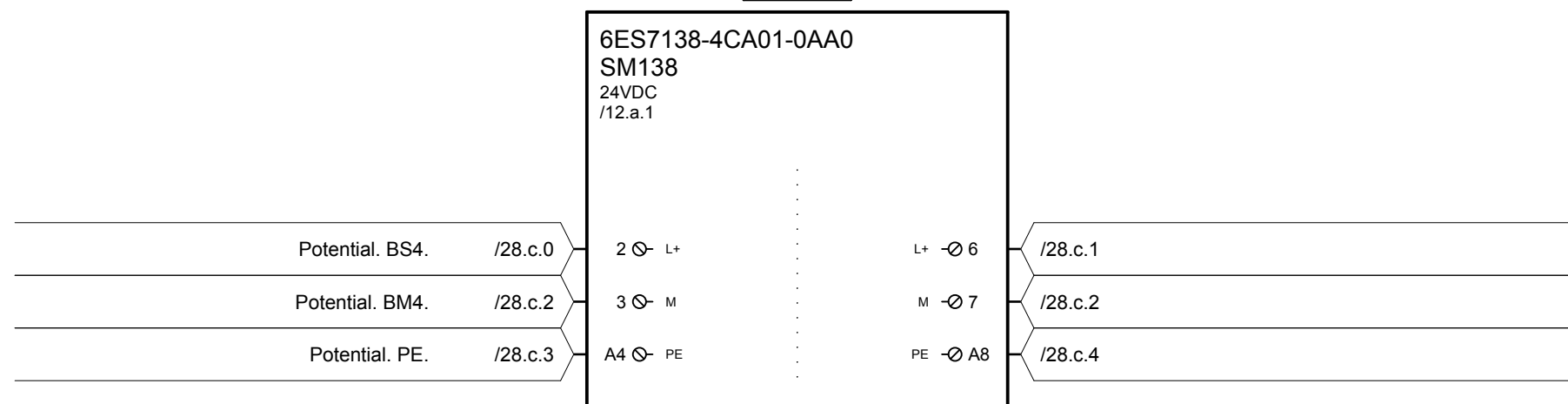
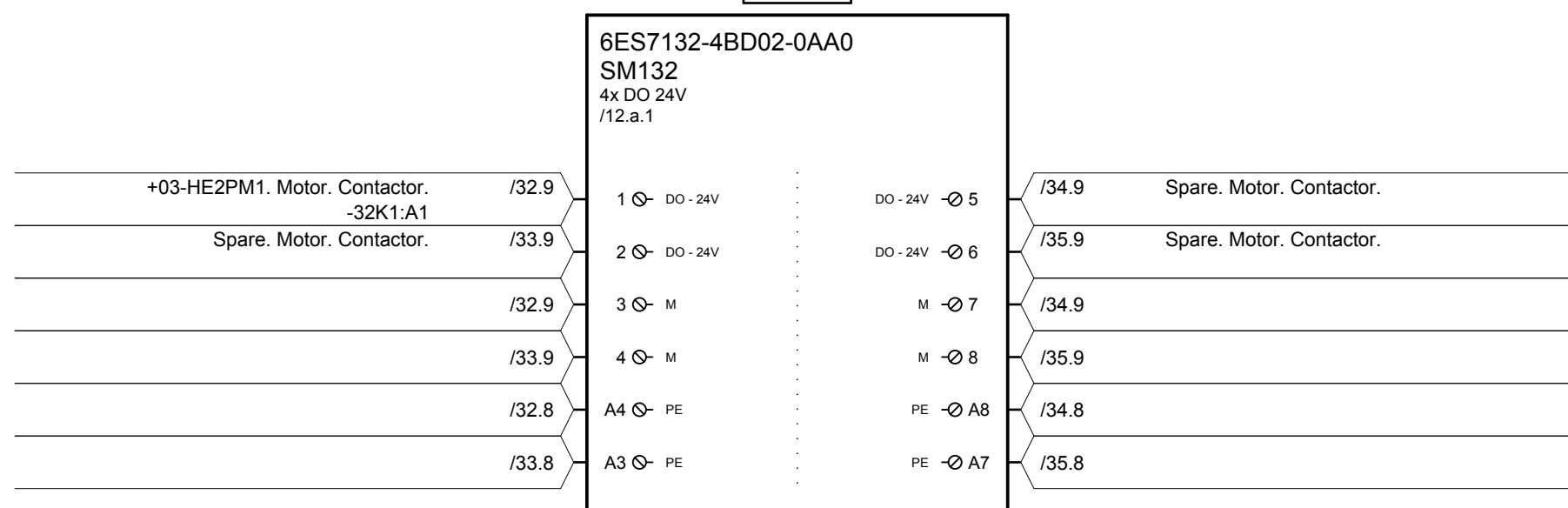
6ES7151-8AB01-0AB0 IM151-8 CPU CPU PN	-11A1
6ES7138-4HA00-0AB0 DP Master DP Master	-11A2
6ES7138-4CA01-0AA0 SM138 24VDC	-11A3
6ES7135-4GB01-0AB0 SM135 2x AO (mA)	-11A4
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A5
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A6
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A7
6ES7134-4GB11-0AB0 SM134 2x AI (mA)	-11A8
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-11A9

-11A1**-11A2****-11A3**

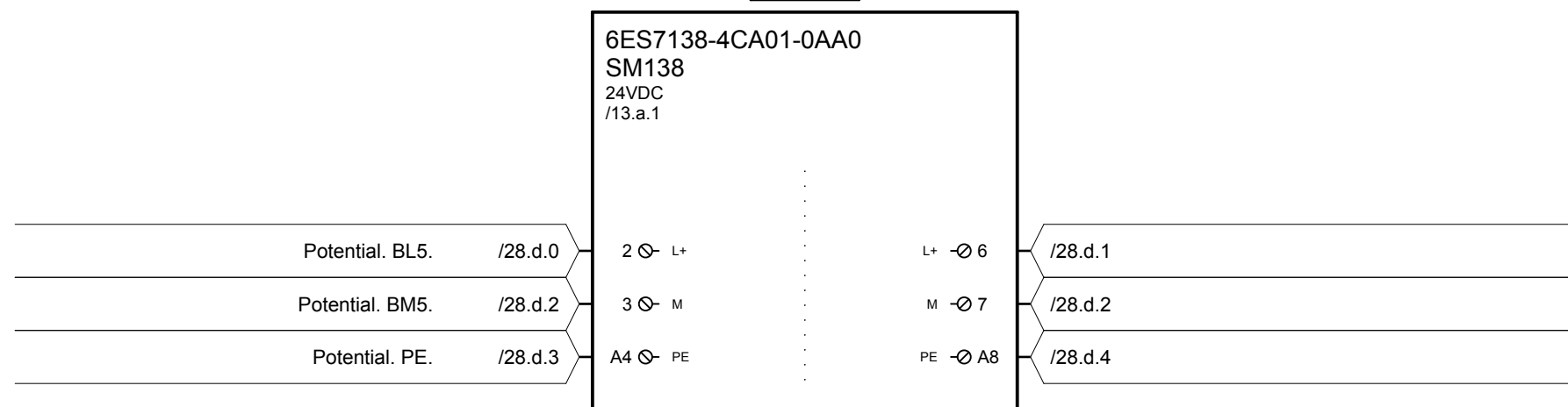
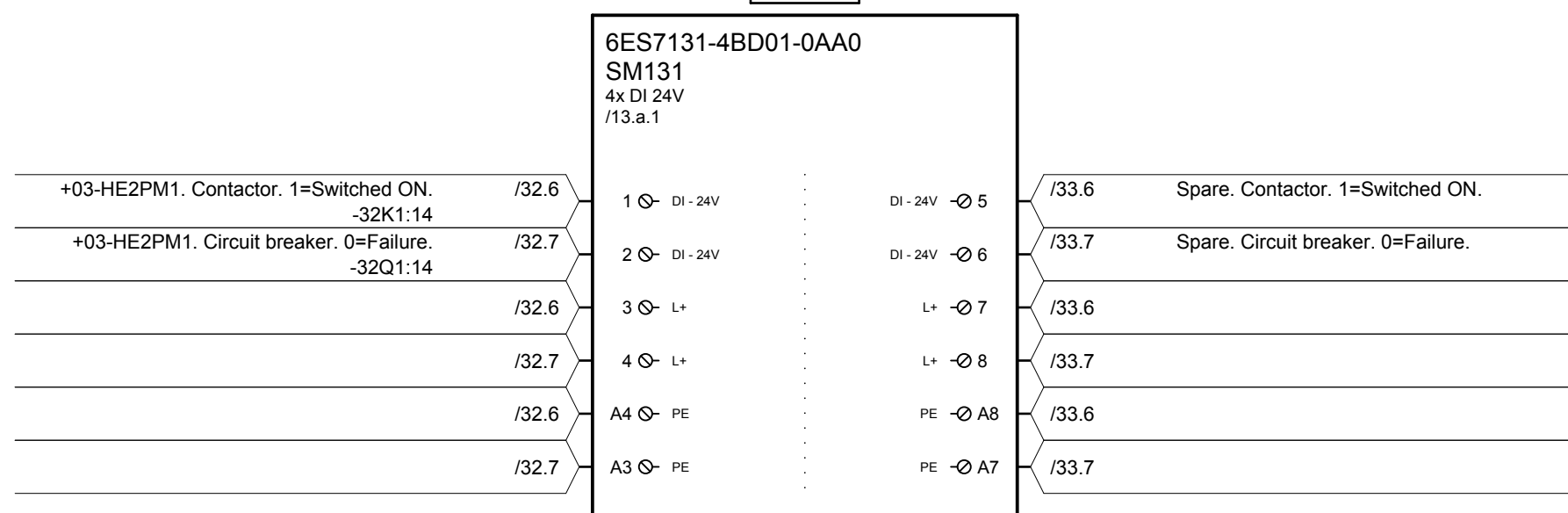
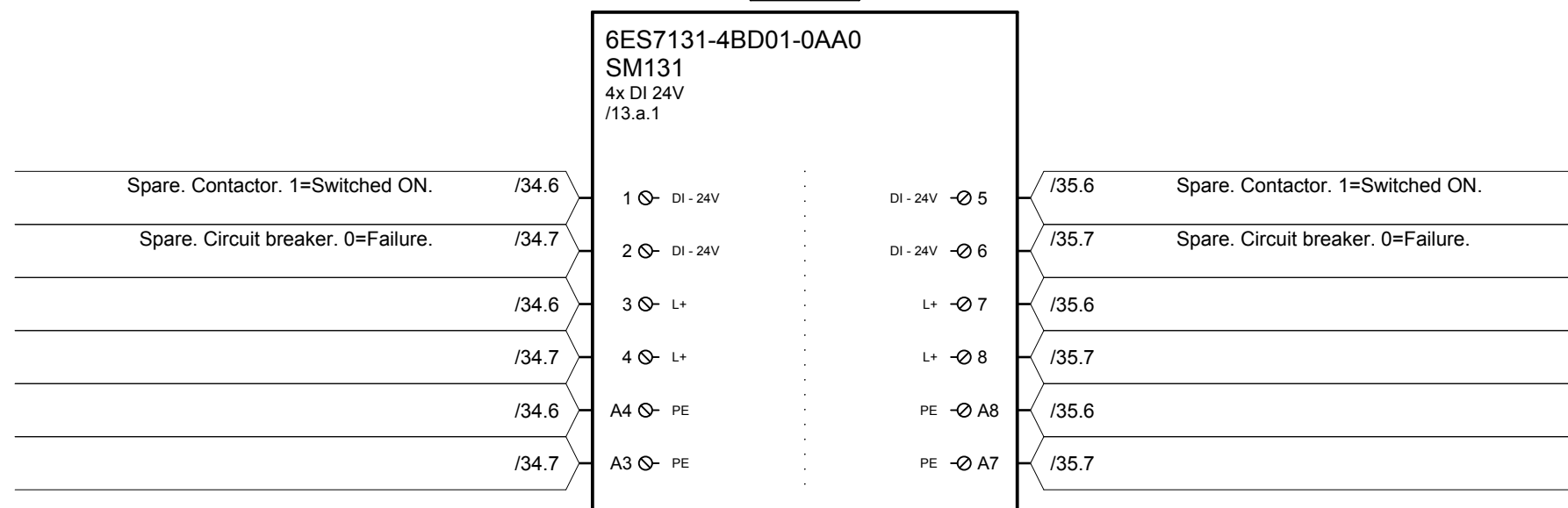
-11A4**-11A5****-11A6**

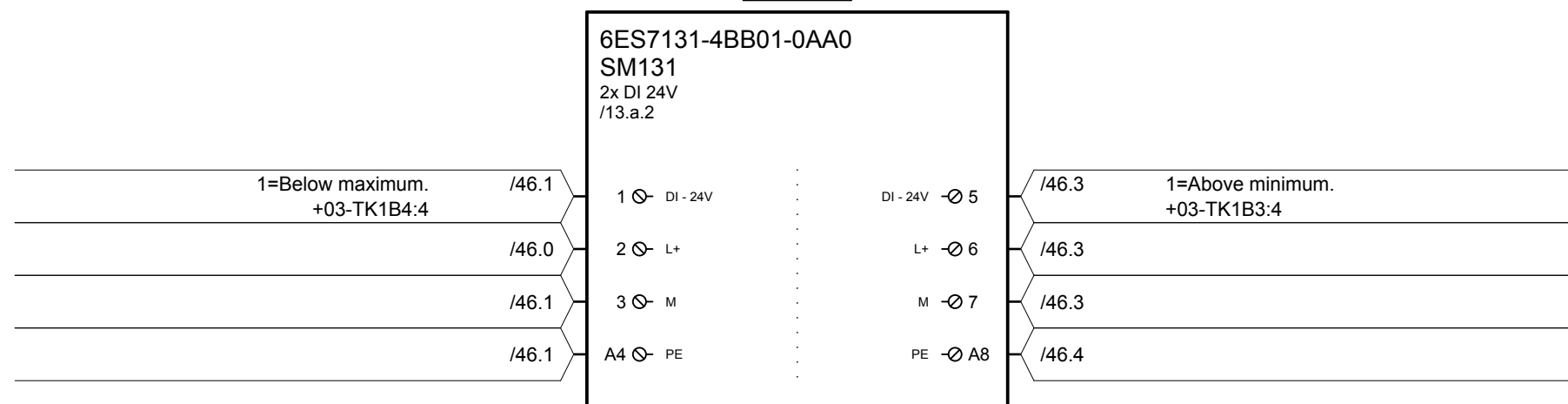
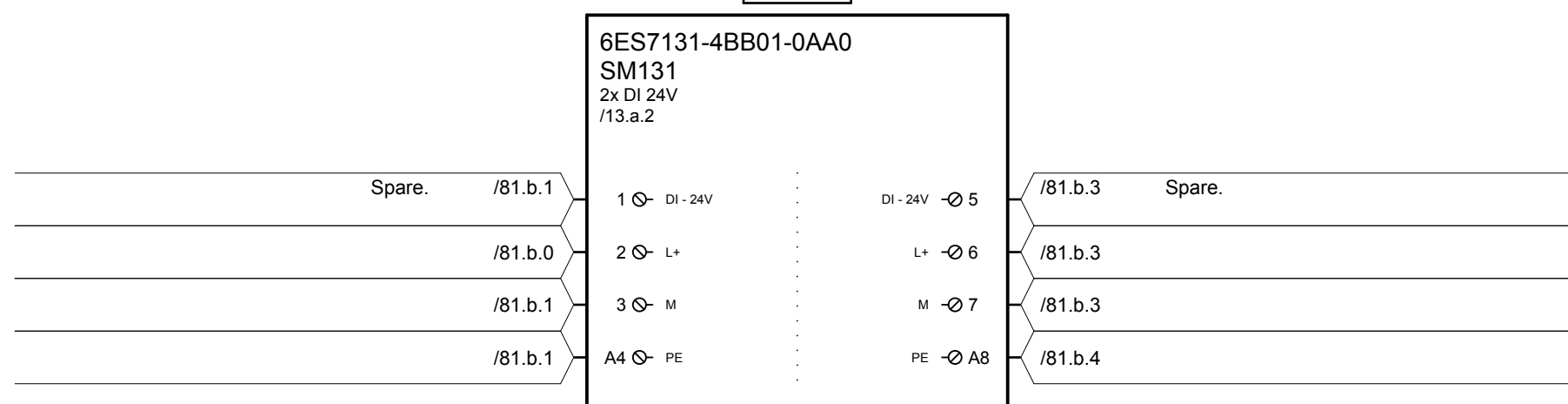
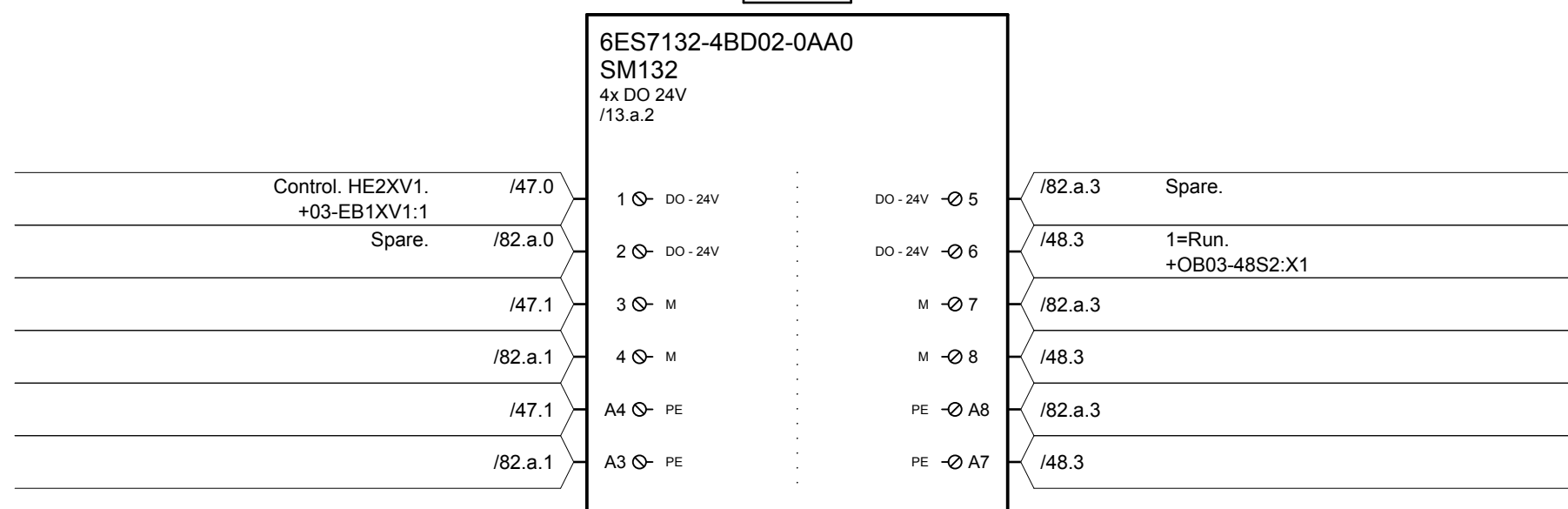
-11A7**-11A8****-11A9**

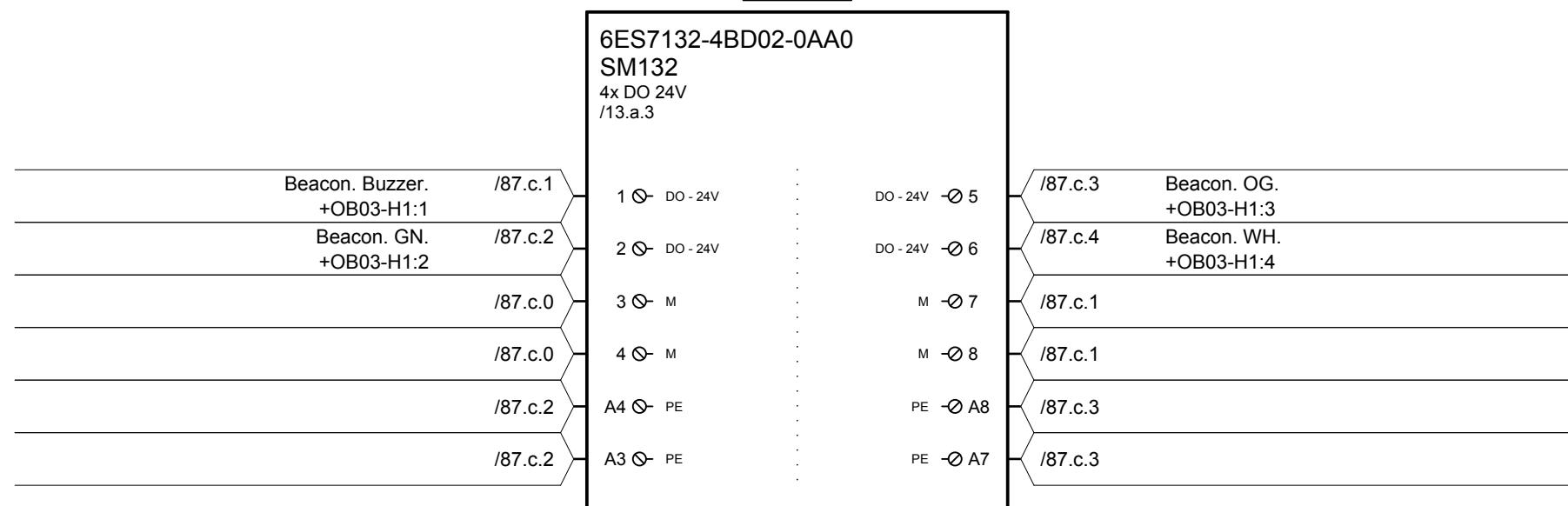
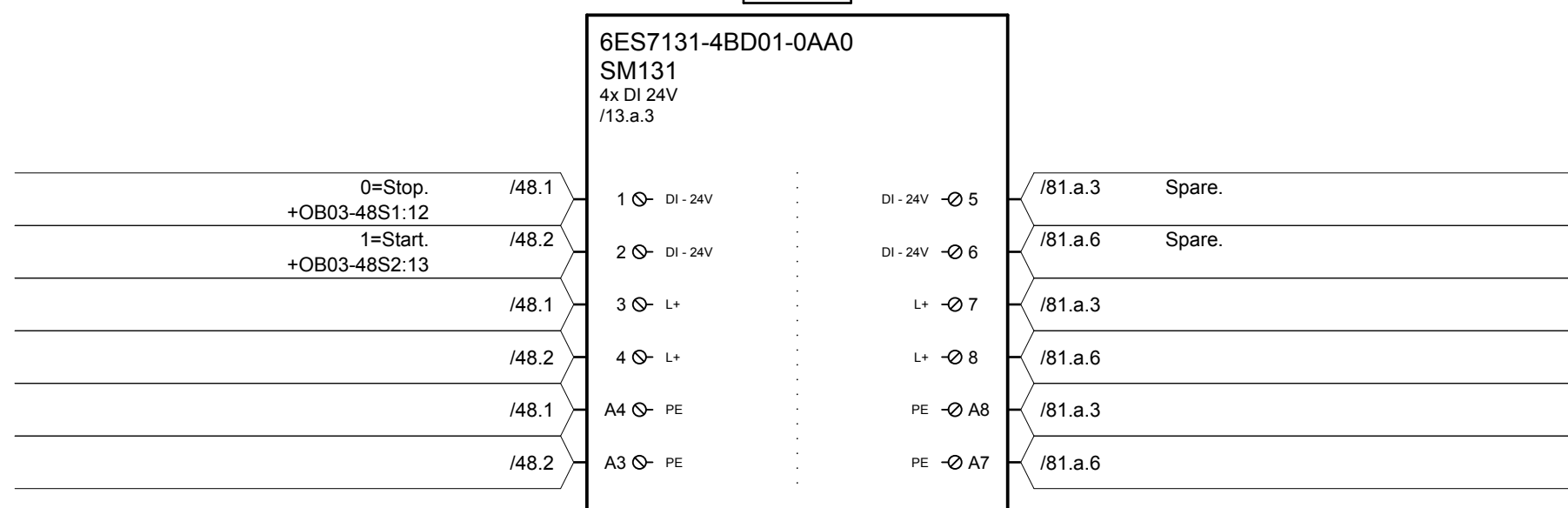
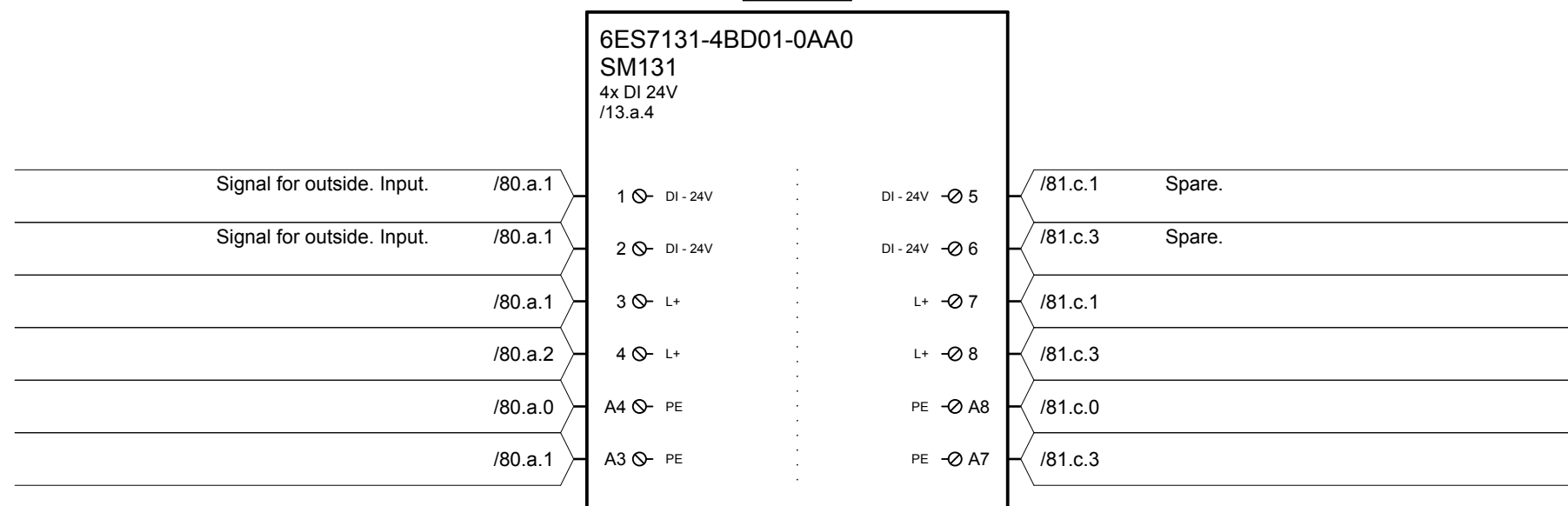
6ES7138-4CA01-0AA0 SM138 24VDC	-12A1
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-12A2

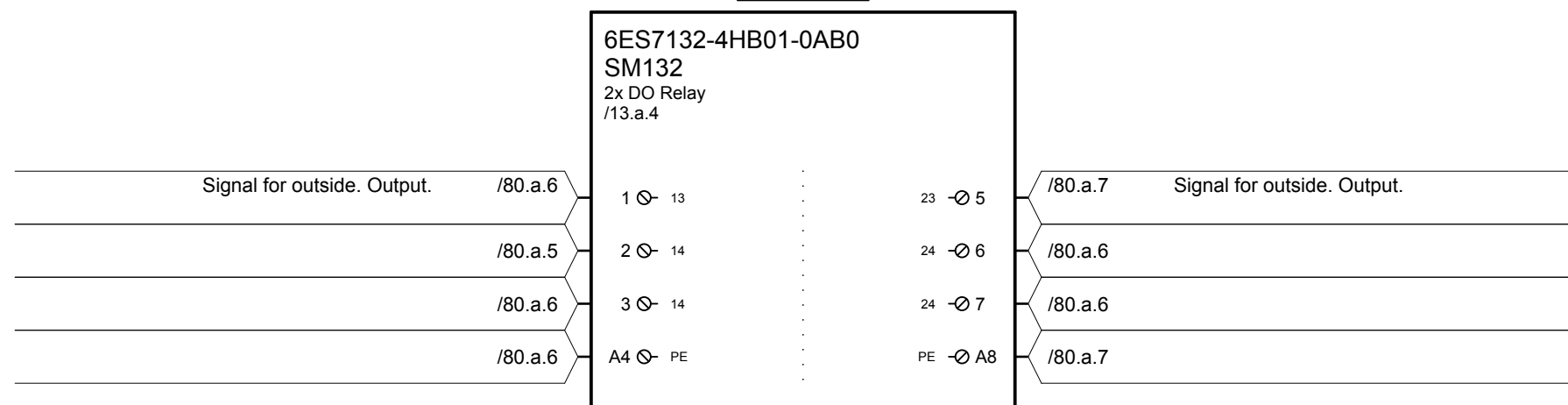
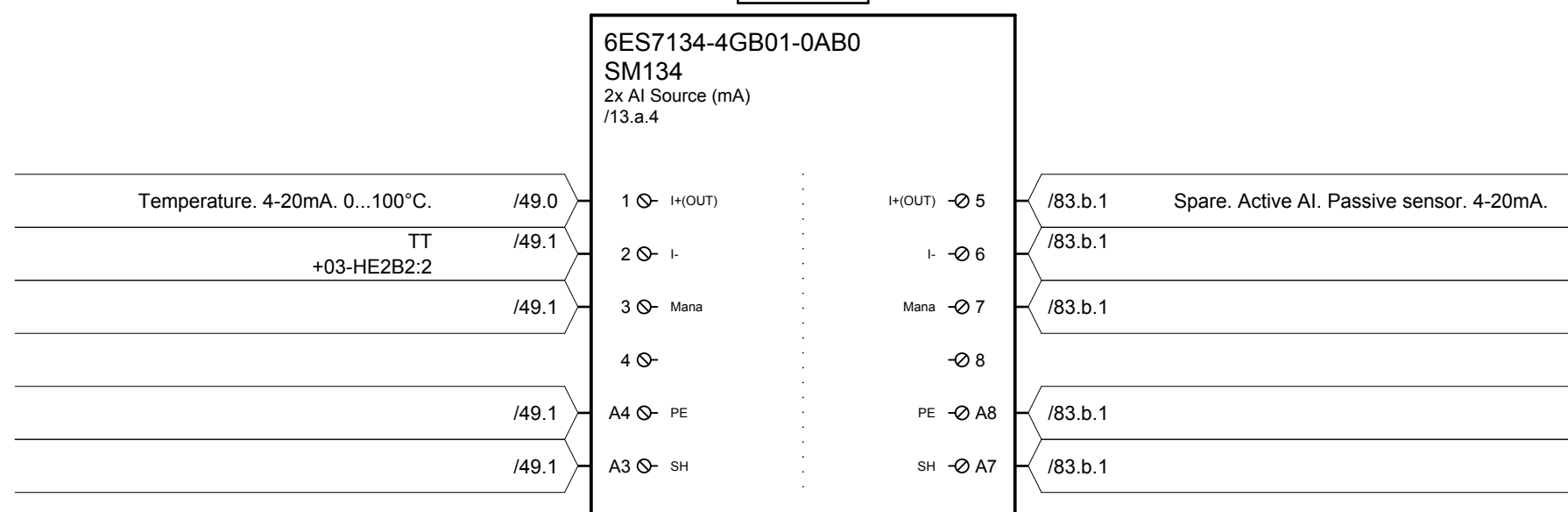
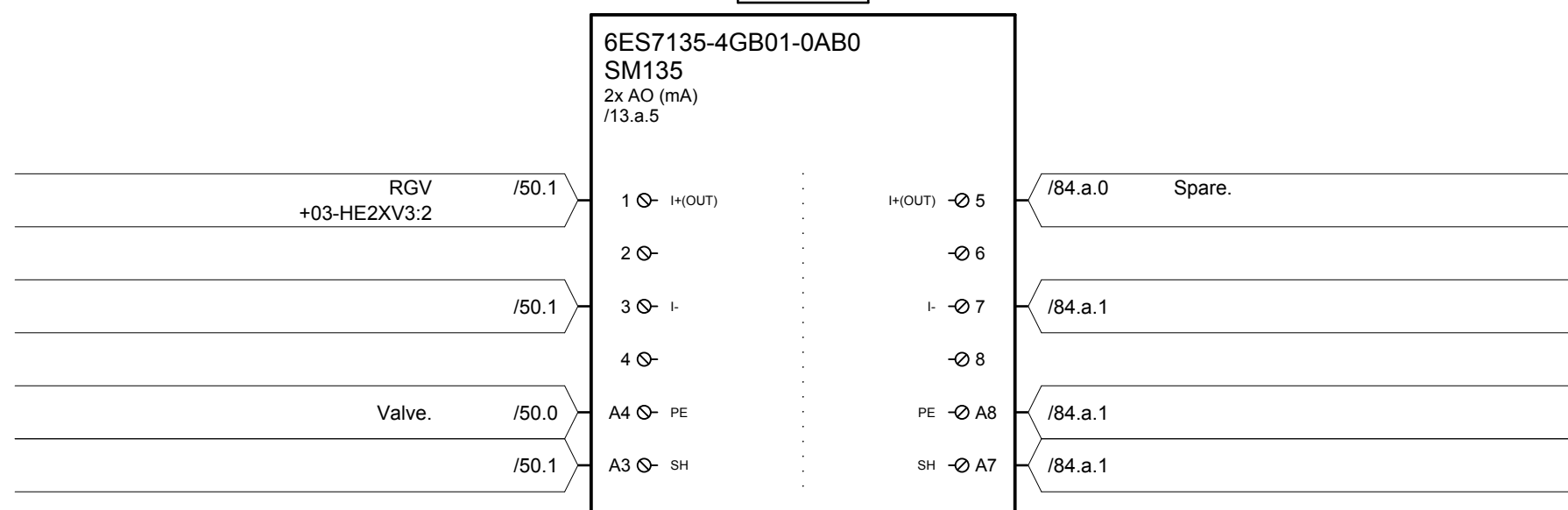
-12A1**-12A2**

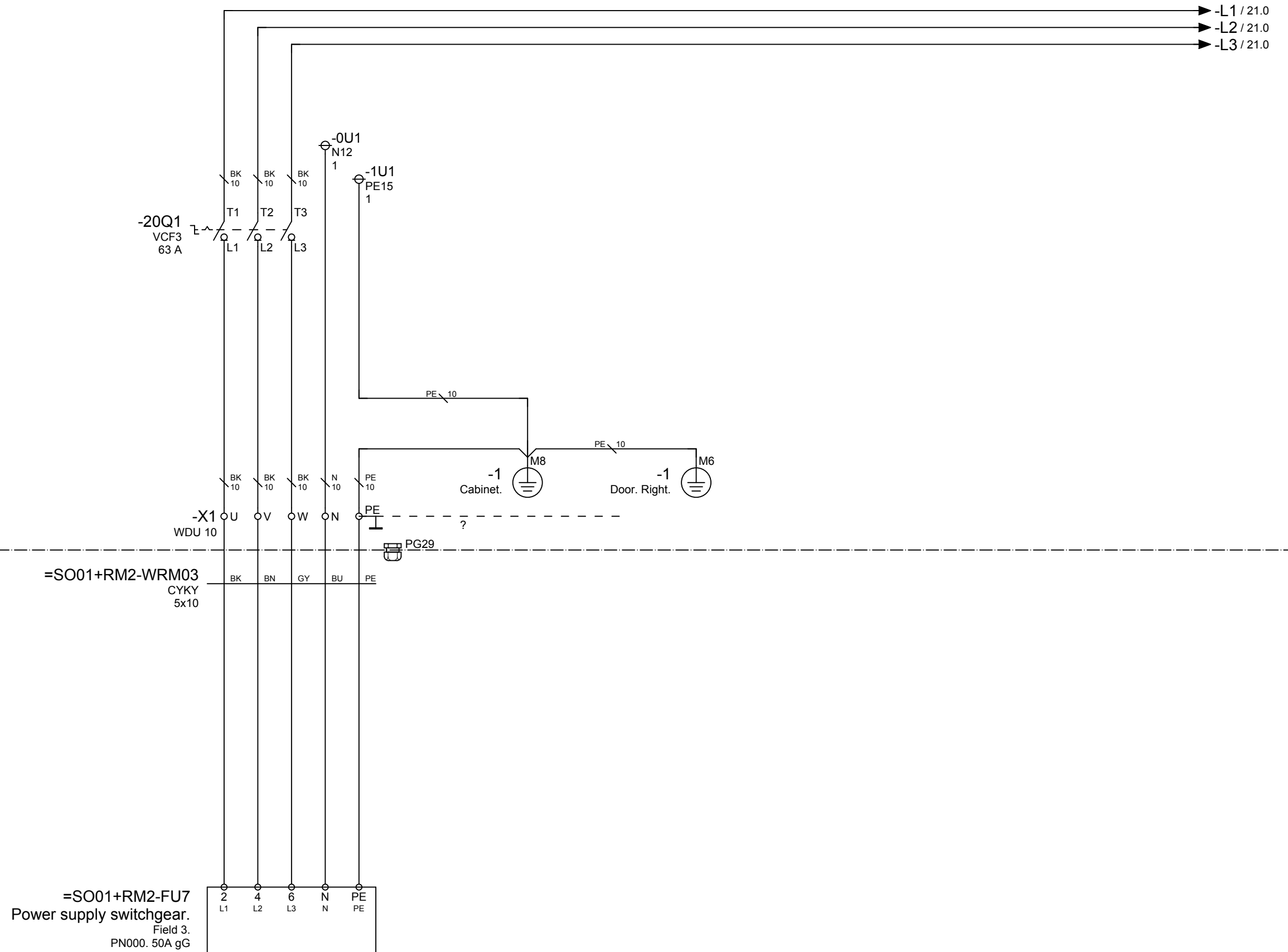
6ES7138-4CA01-0AA0 SM138 24VDC	-13A1
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A2
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A3
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-13A4
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-13A5
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A6
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A7
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A8
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A9
6ES7132-4HB01-0AB0 SM132 2x DO Relay	-13A10
6ES7134-4GB01-0AB0 SM134 2x AI Source (mA)	-13A11
6ES7135-4GB01-0AB0 SM135 2x AO (mA)	-13A12

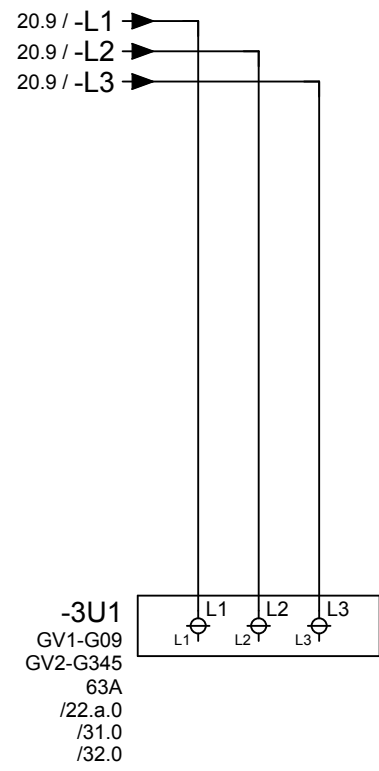
-13A1**-13A2****-13A3**

-13A4**-13A5****-13A6**

-13A7**-13A8****-13A9**

-13A10**-13A11****-13A12**





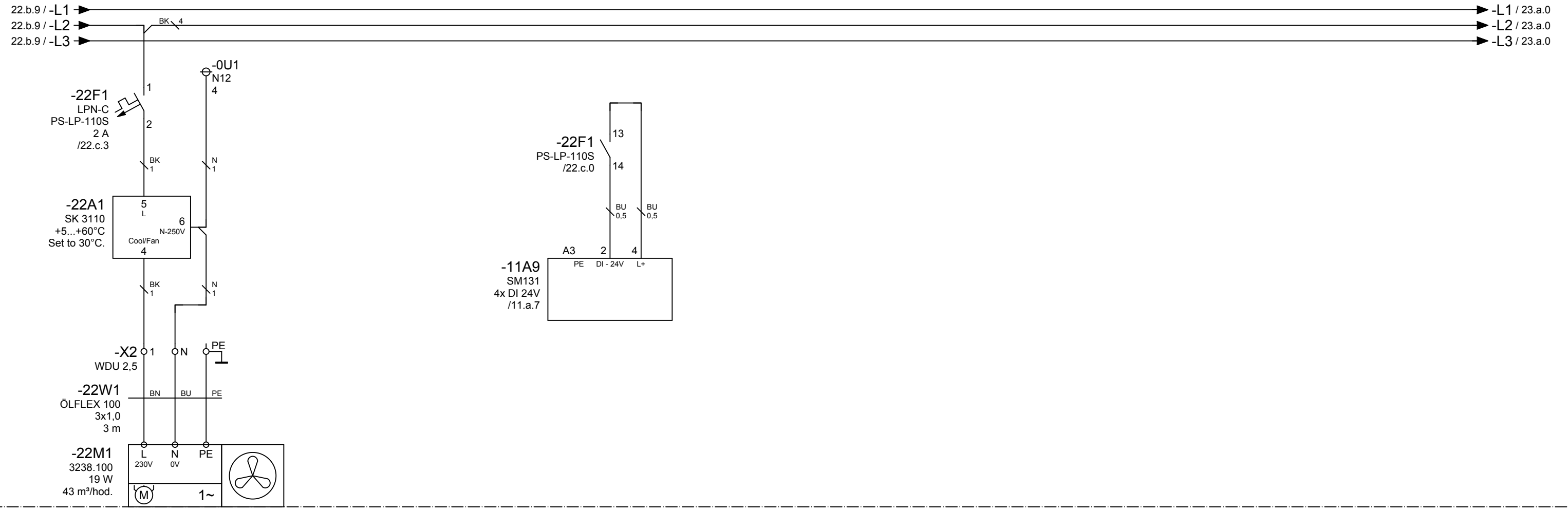
Protection against
 overvoltage.
 Enclosure. Control.
 Drives.



Protection against overvoltage.

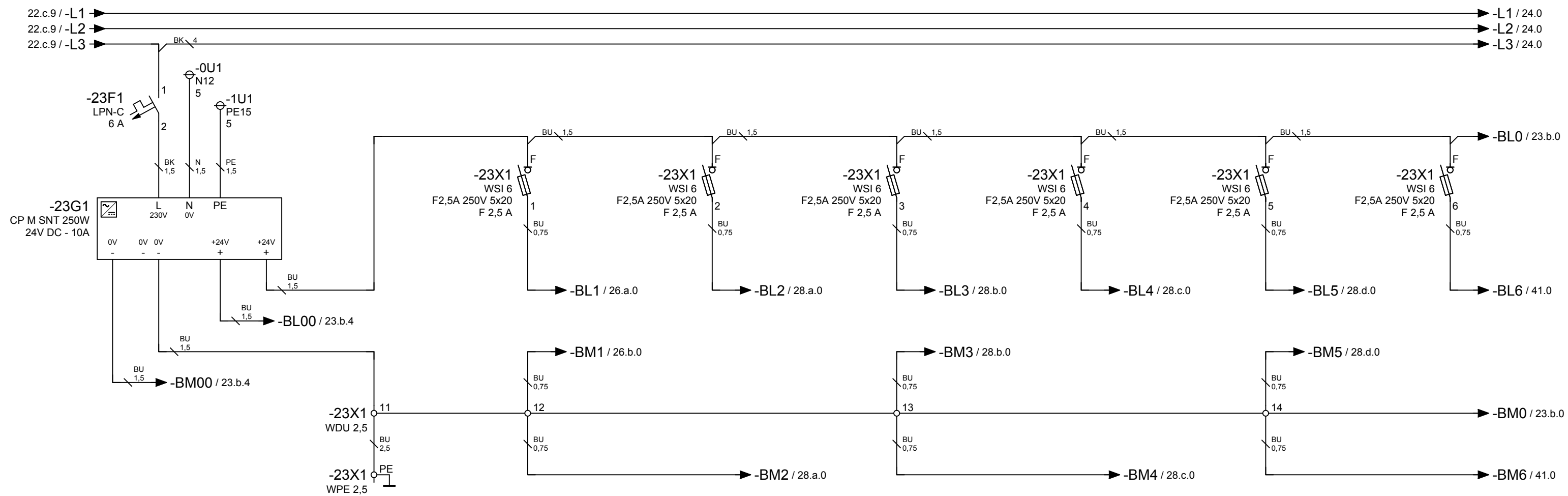


Socket.
230V.



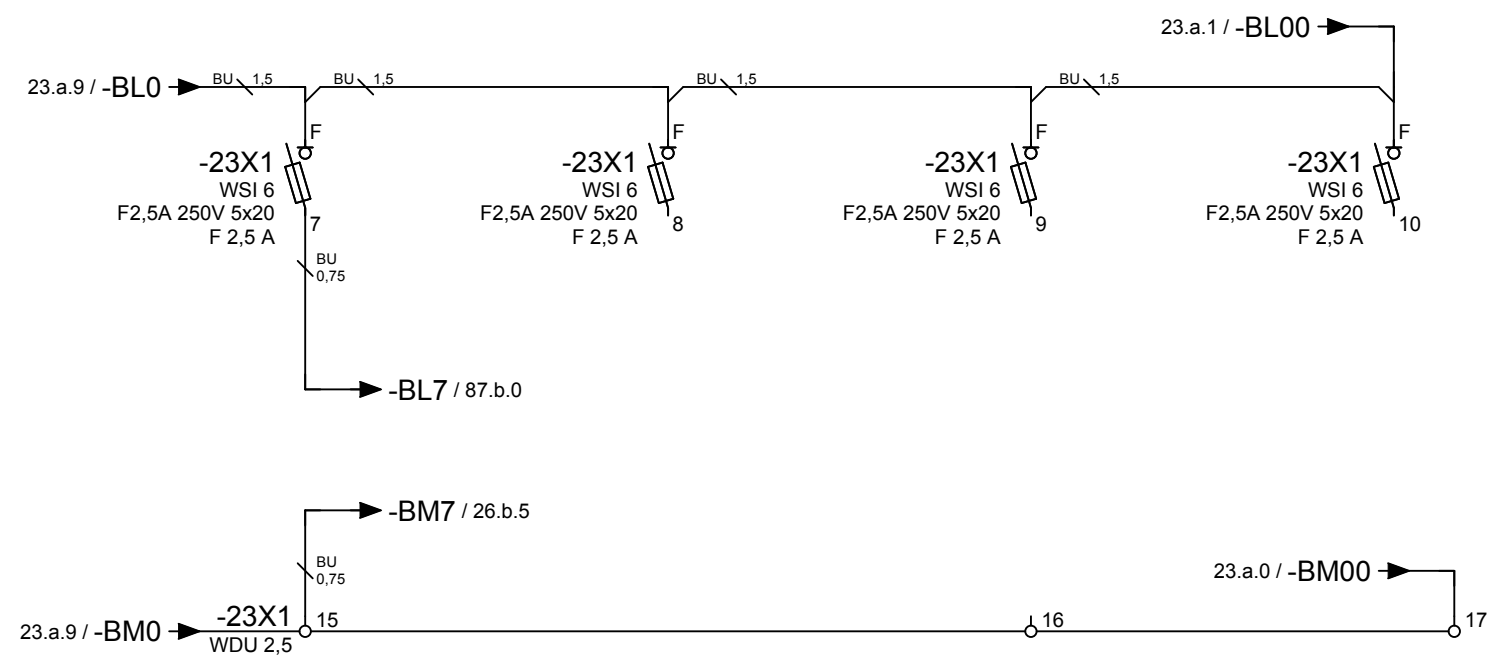
Cooling of switchgear.
Ventilator.

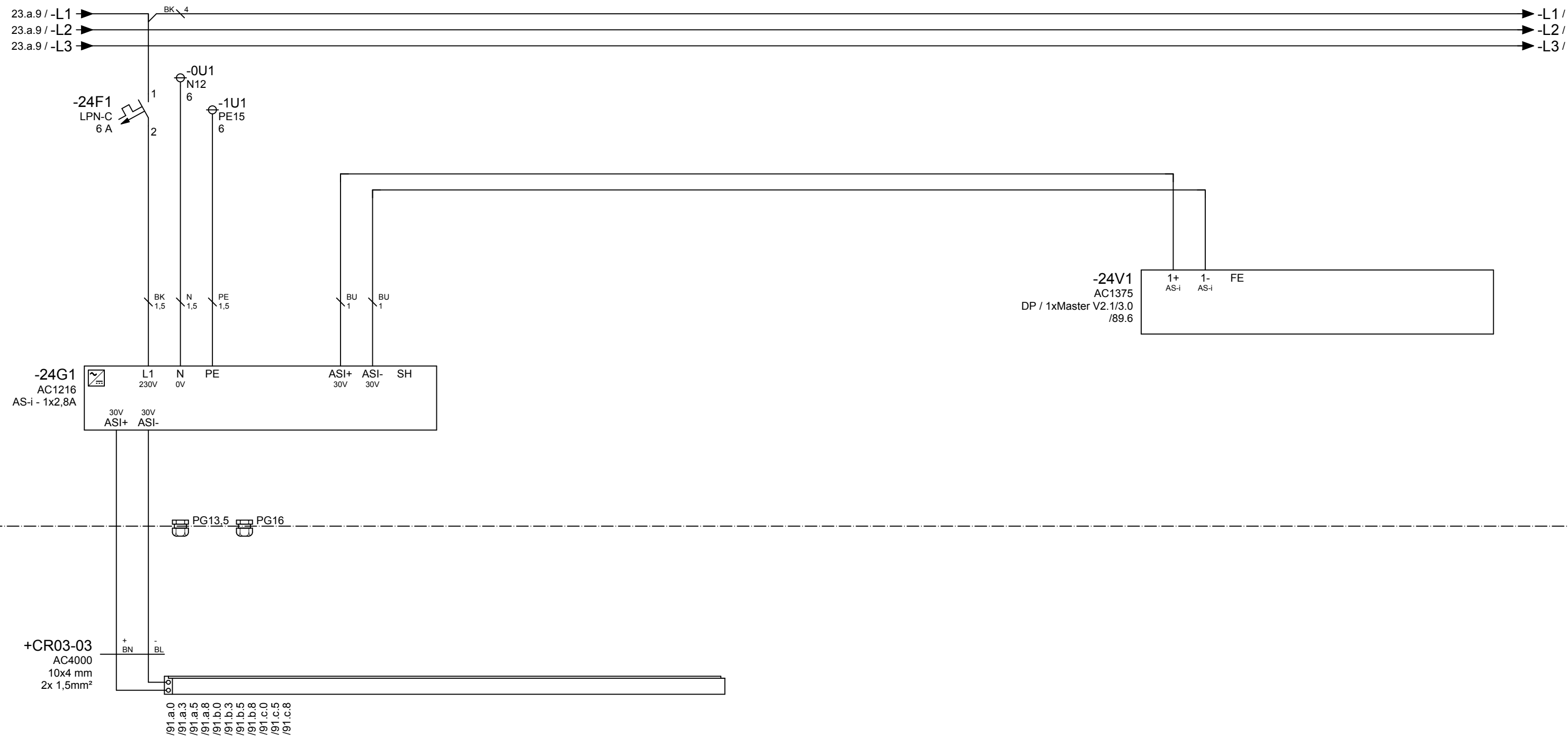
MCB for cooling.
0=Failure.



Source.
24V DC.

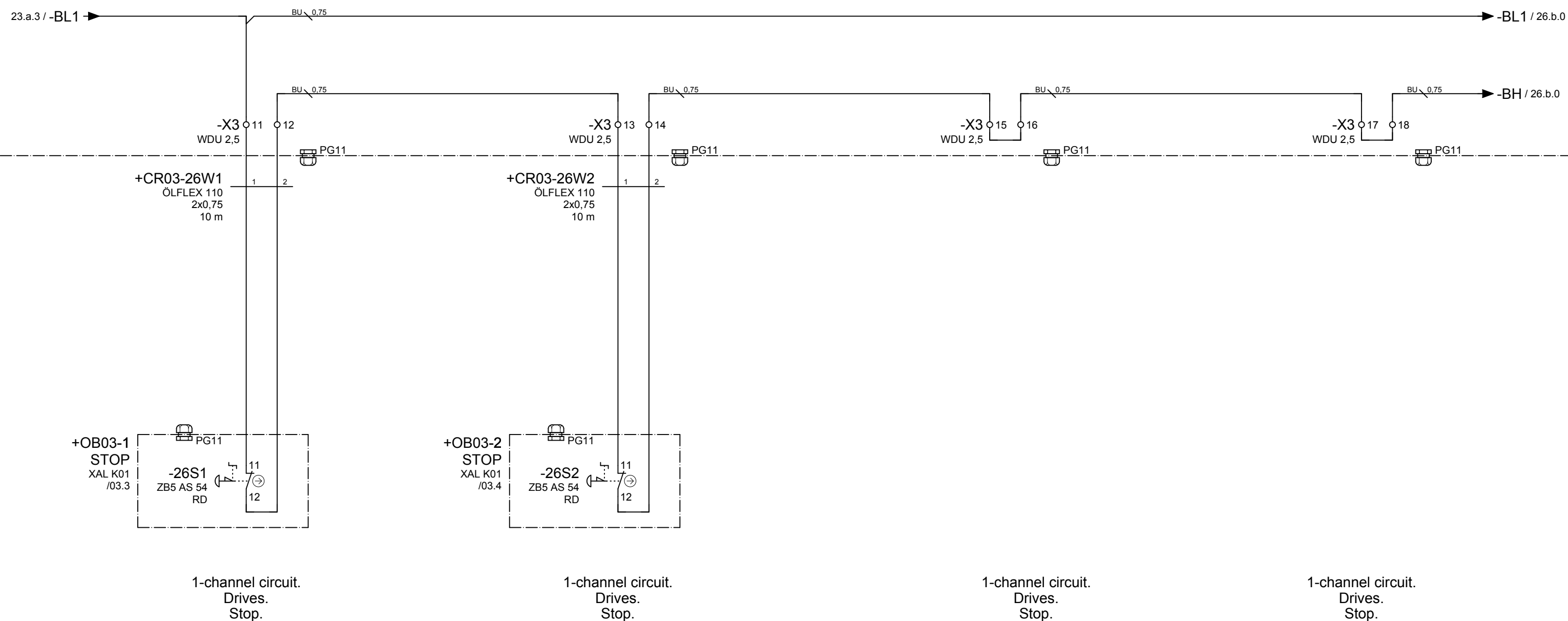
Jumper.
SELV / PELV.

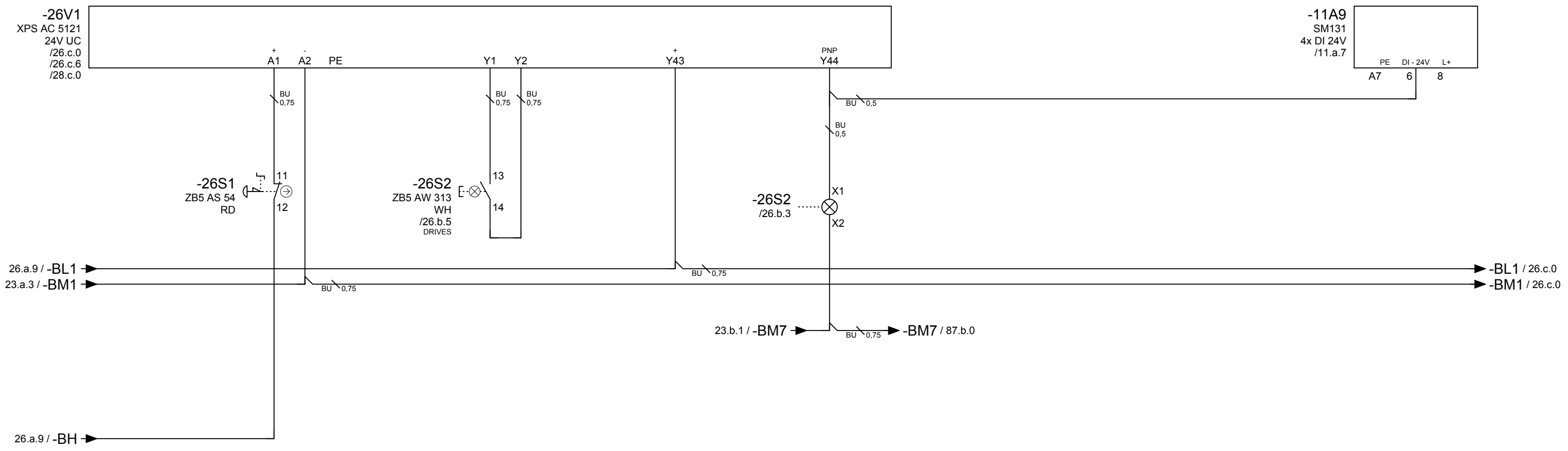




800mA. 10pcs. Valve. AS-i. V03.
30mA. 1pcs. Sensor.

1770mA. 20pcs. Spare.



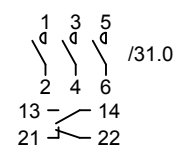
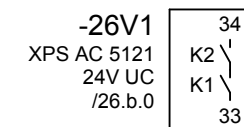
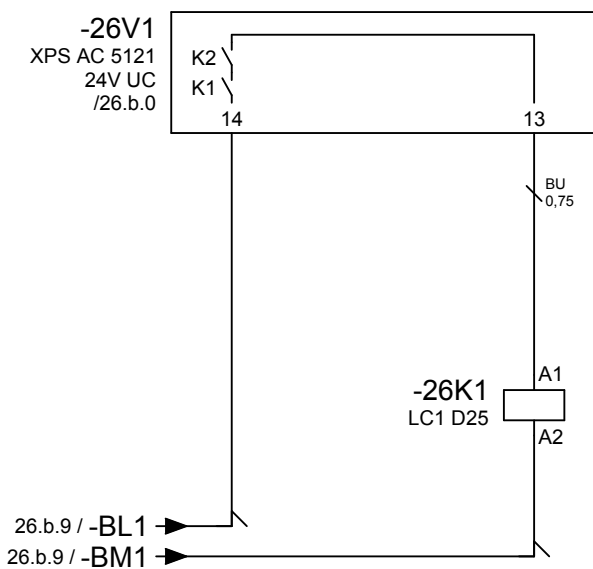


1-channel circuit.
Drives.
Stop.

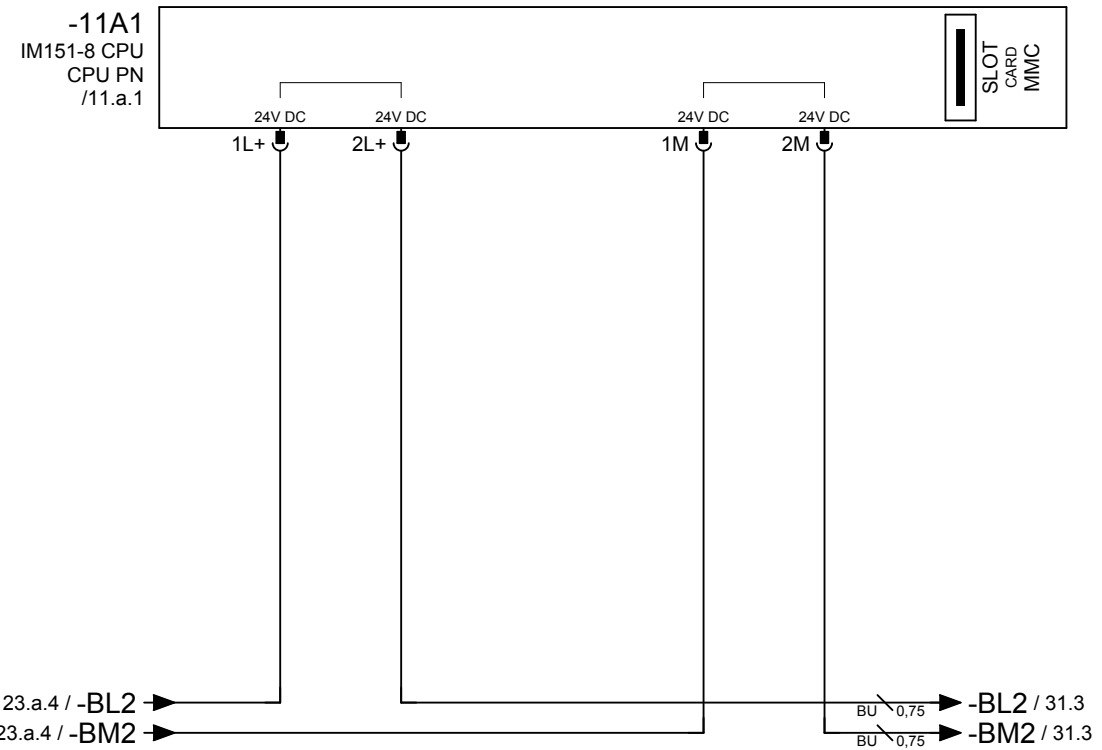
Button.
Drives. Start.

Signalisation.
Drives.
Switched on.

The safety circuit.
1=Drives on.

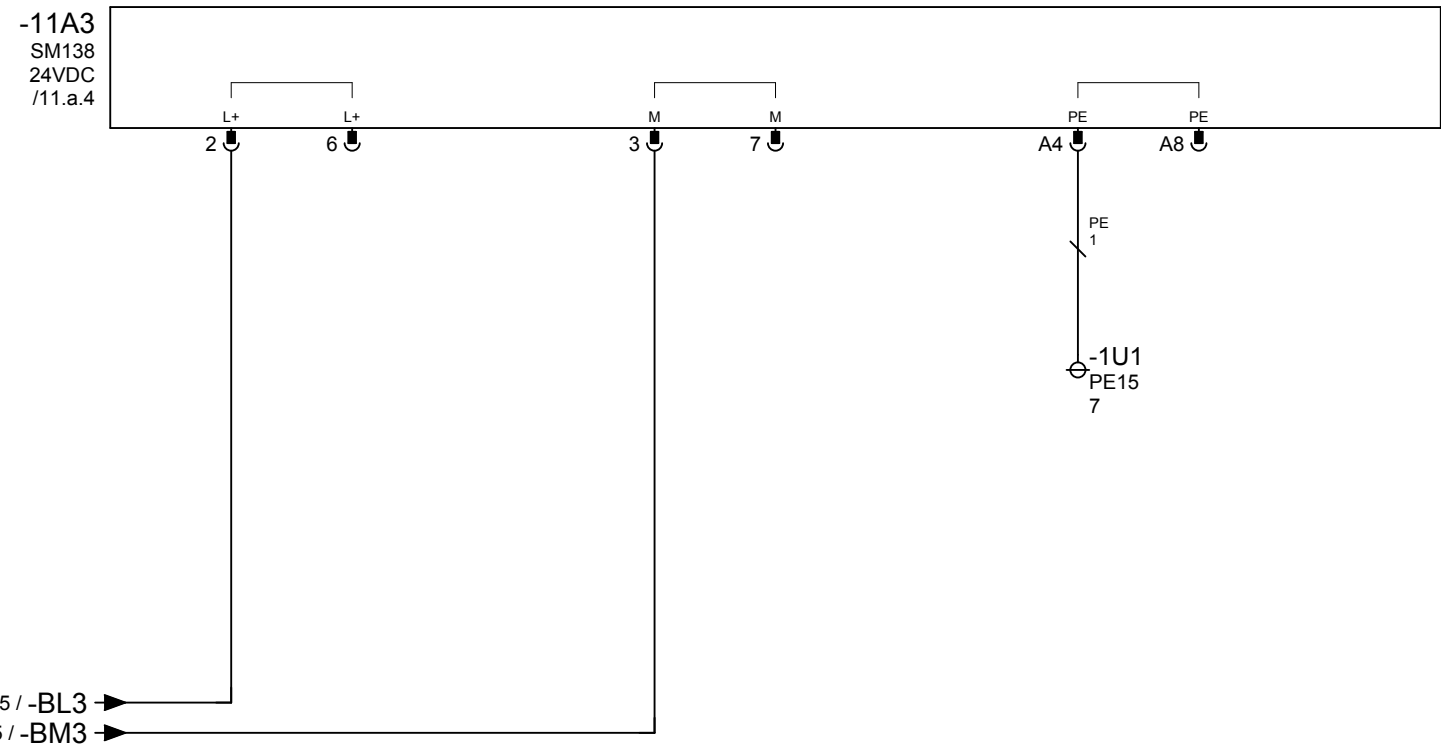


Contactor.
Drives.



Potential.
BL2.

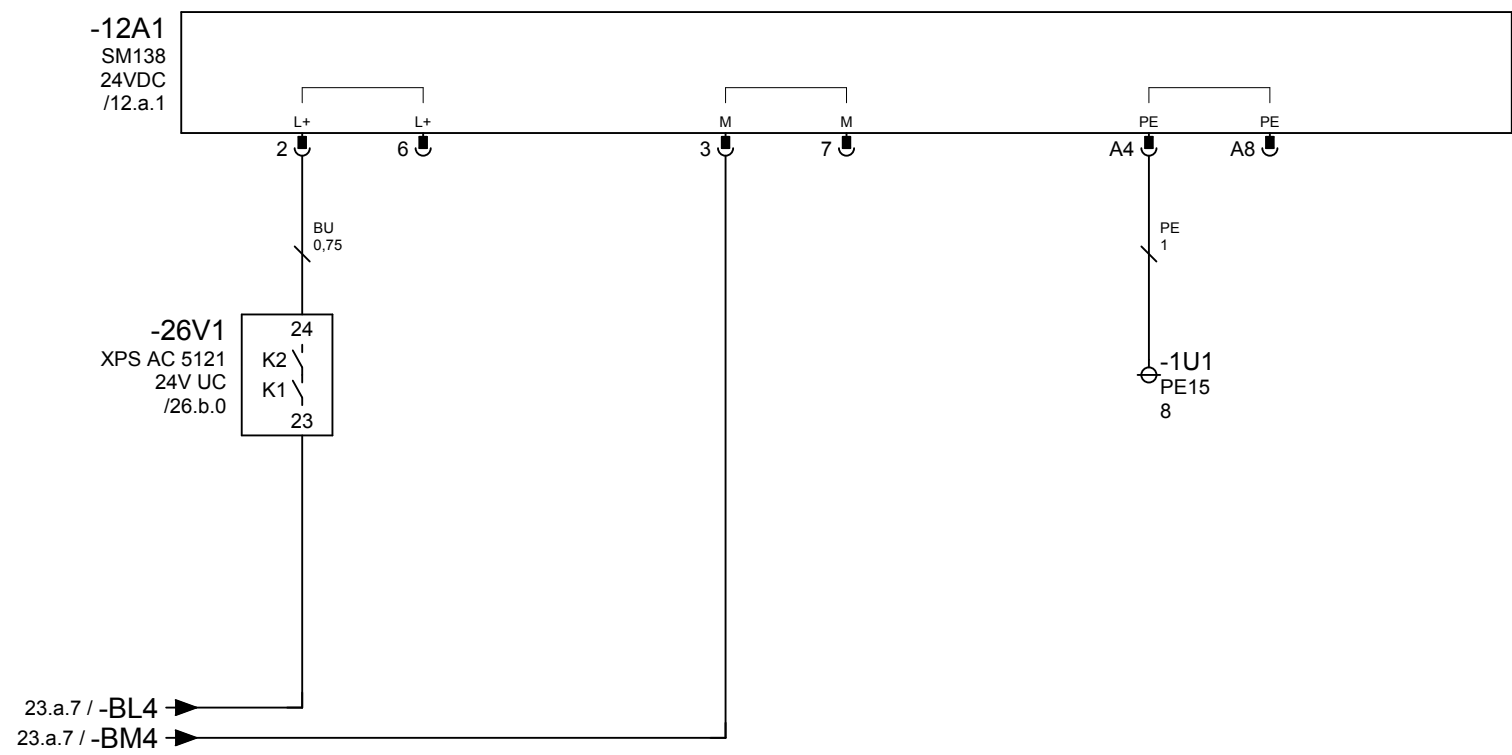
Potential.
BM2.



Potential.
BL3.

Potential.
BM3.

Potential.
PE.



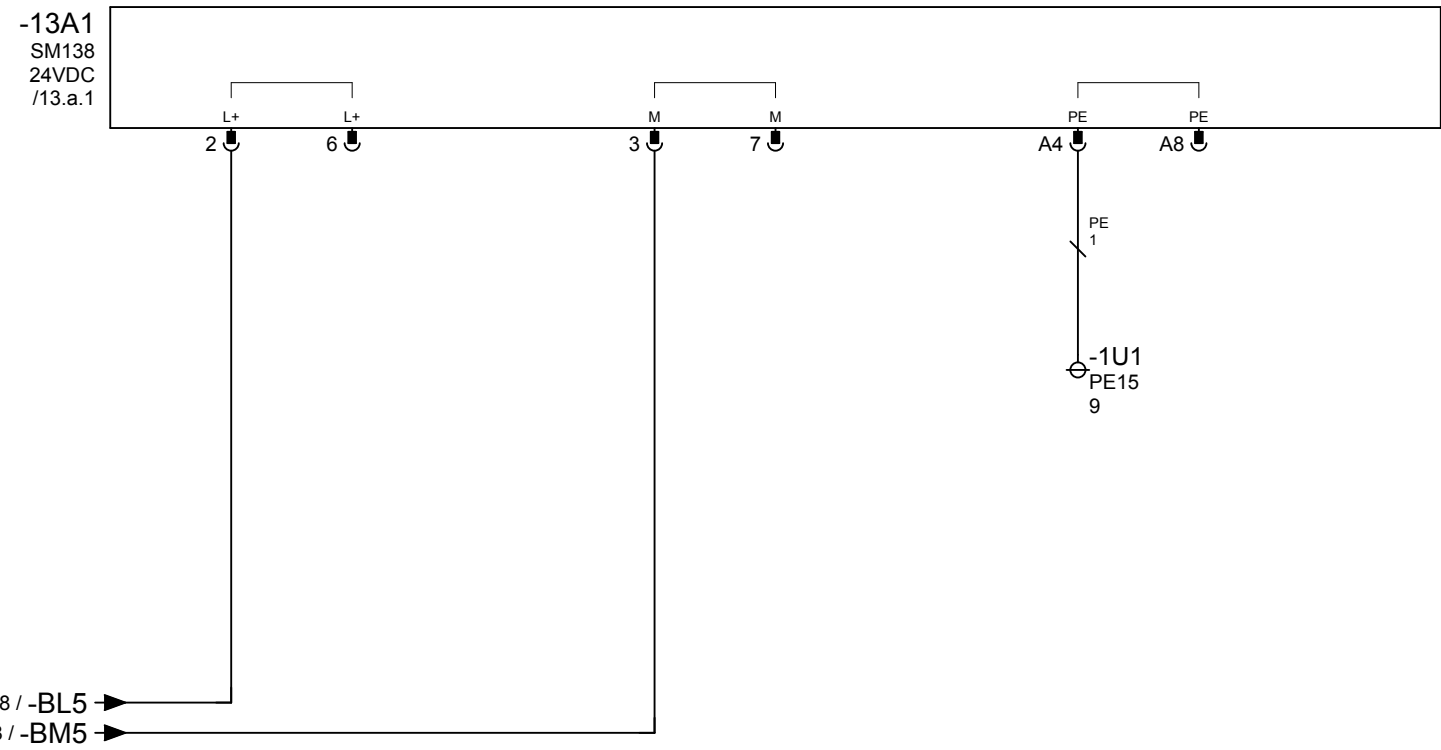
Potential.
BS4.

Potential.
BM4.

Potential.
PE.

28.d

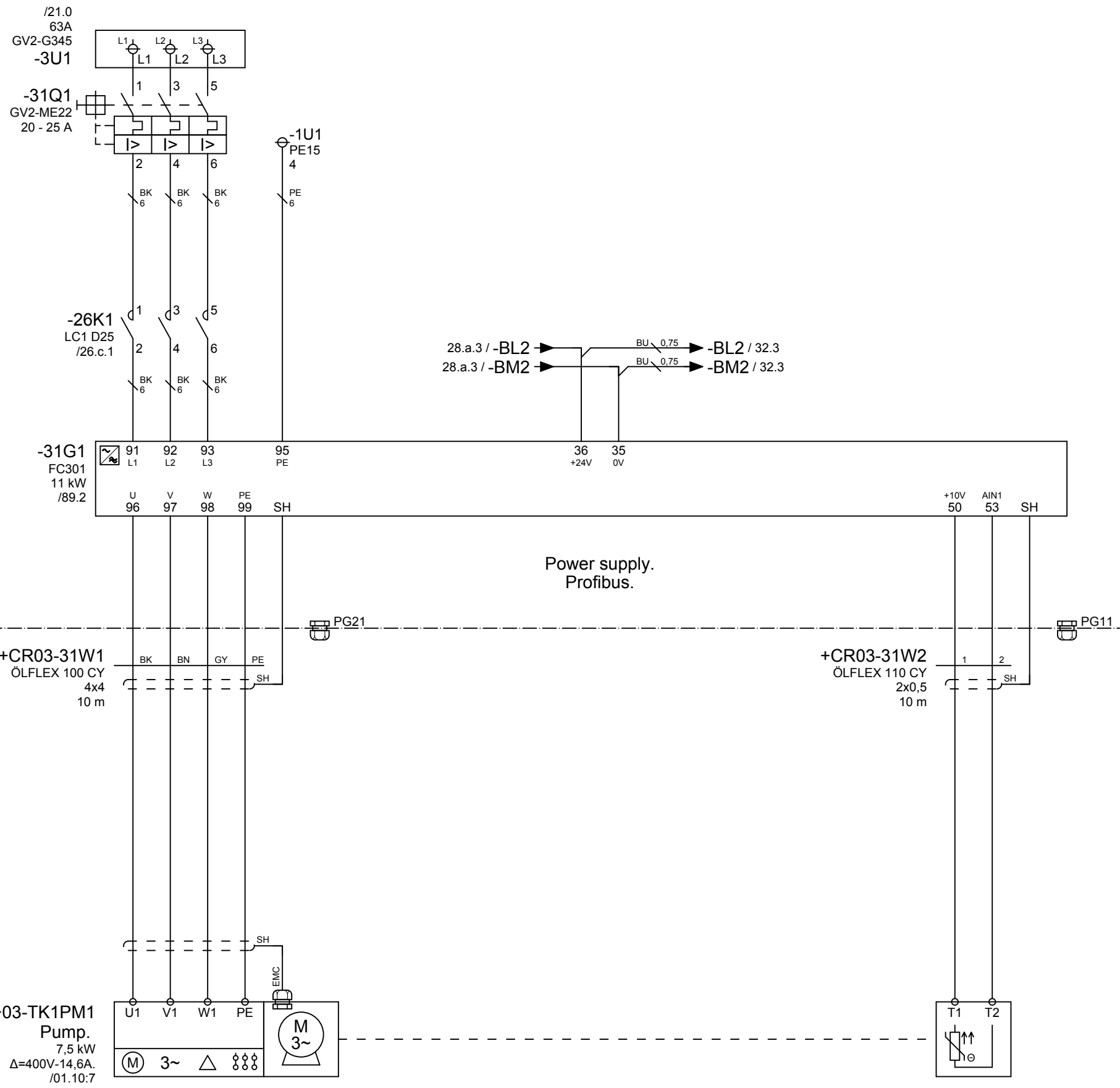
28.b

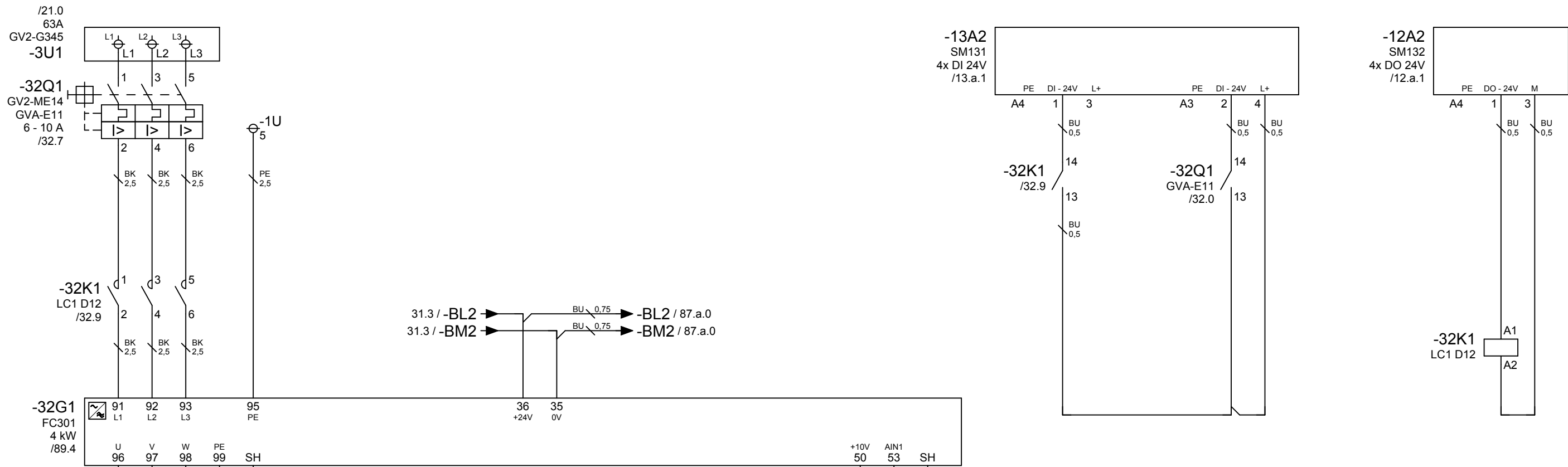


Potential.
BL5.

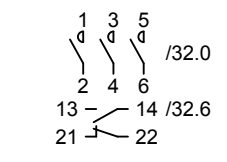
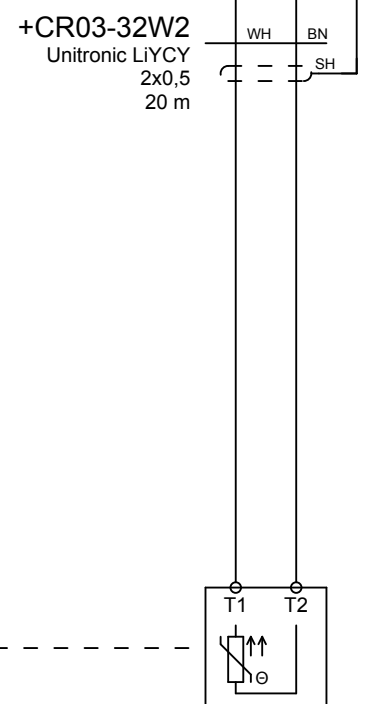
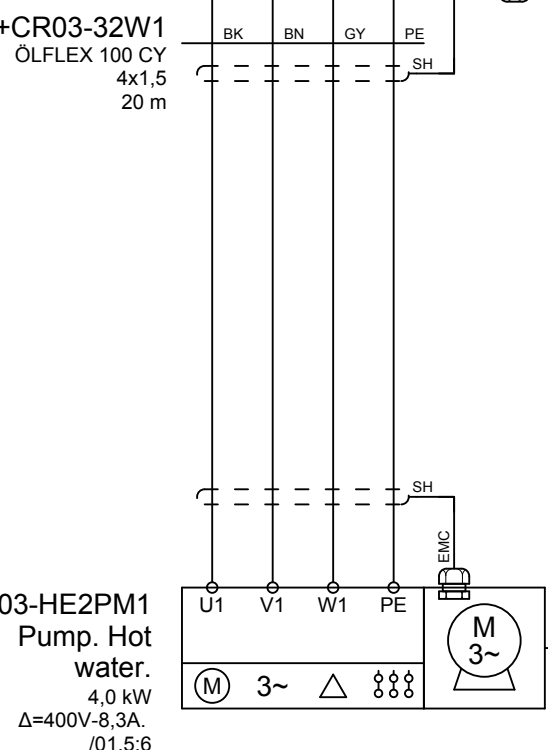
Potential.
BM5.

Potential.
PE.



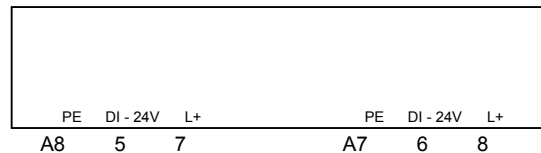


Power supply.
Profibus.

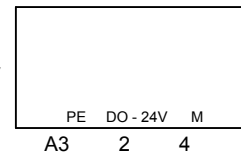


+03-HE2PM1. Contactor. 1=Switched ON.
+03-HE2PM1. Circuit breaker. 0=Failure.
+03-HE2PM1. Motor. Contactor.

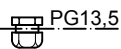
-13A2
SM131
4x DI 24V
/13.a.1



-12A2
SM132
4x DO 24V
/12.a.1



-X2 02 03 04 0PE
WDU 2,5

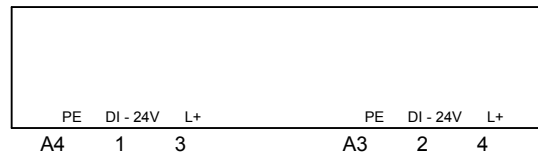


Spare.
Contactor.
1=Switched ON.

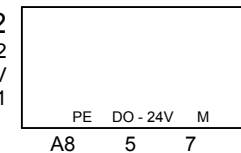
Spare.
Circuit
breaker. 0=Failure.

Spare.
Motor.
Contactor.

-13A3
SM131
4x DI 24V
/13.a.1



-12A2
SM132
4x DO 24V
/12.a.1



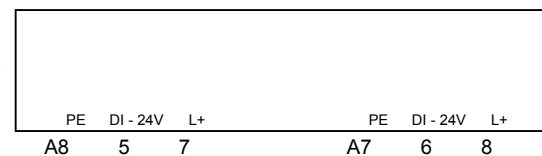
PG13.5

Spare.
Contactor.
1=Switched ON.

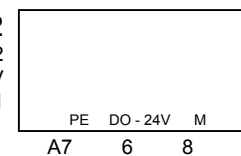
Spare.
Circuit
breaker. 0=Failure.


Spare.
Motor.
Contactor.

-13A3
SM131
4x DI 24V
/13.a.1



-12A2
SM132
4x DO 24V
/12.a.1



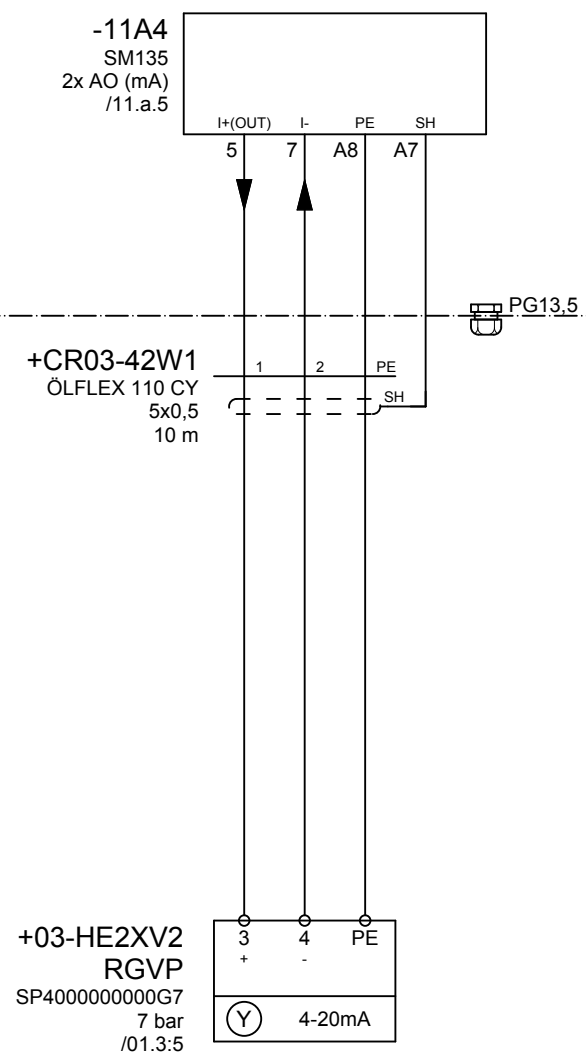
 PG13.5

Spare.
Contactor.
1=Switched ON.

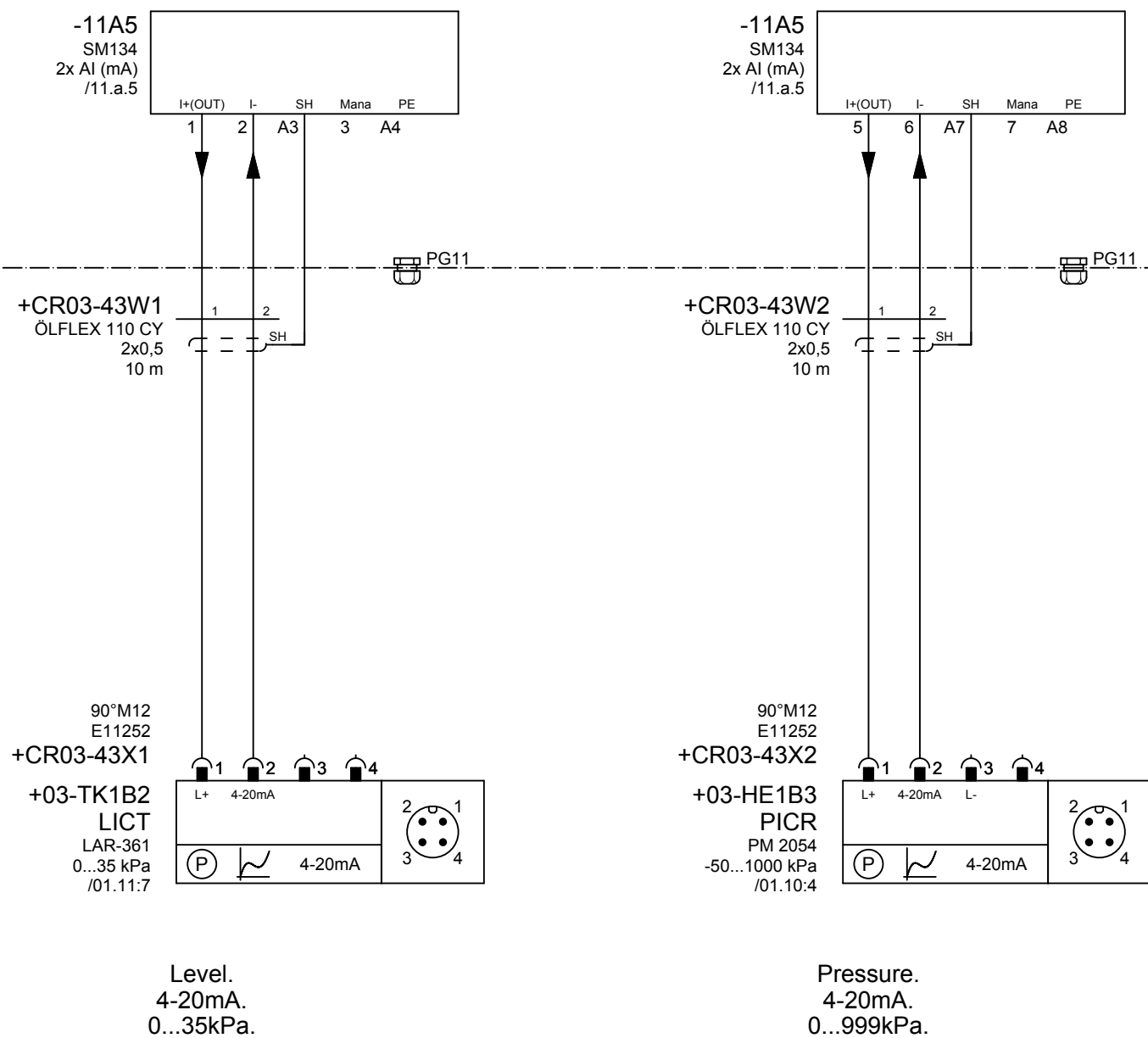
Spare.
Circuit
breaker. 0=Failure.

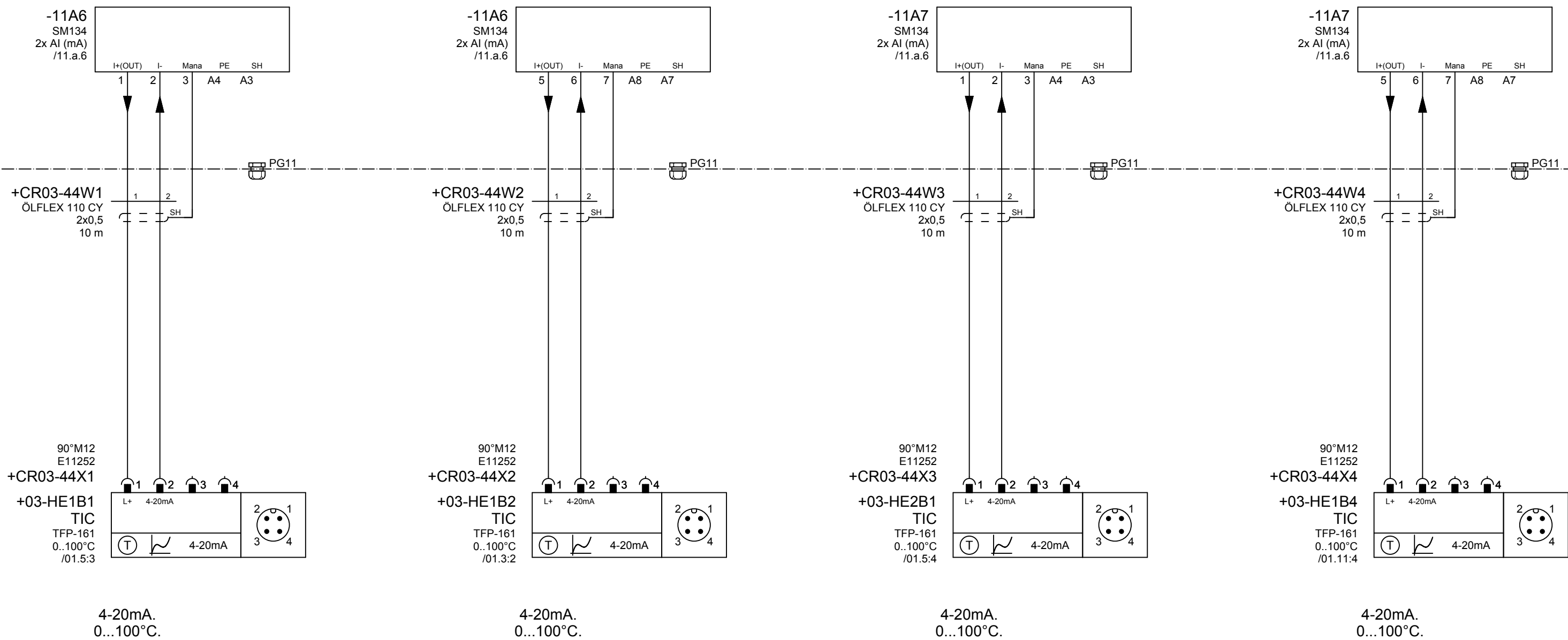
Spare.
Motor.
Contactor.

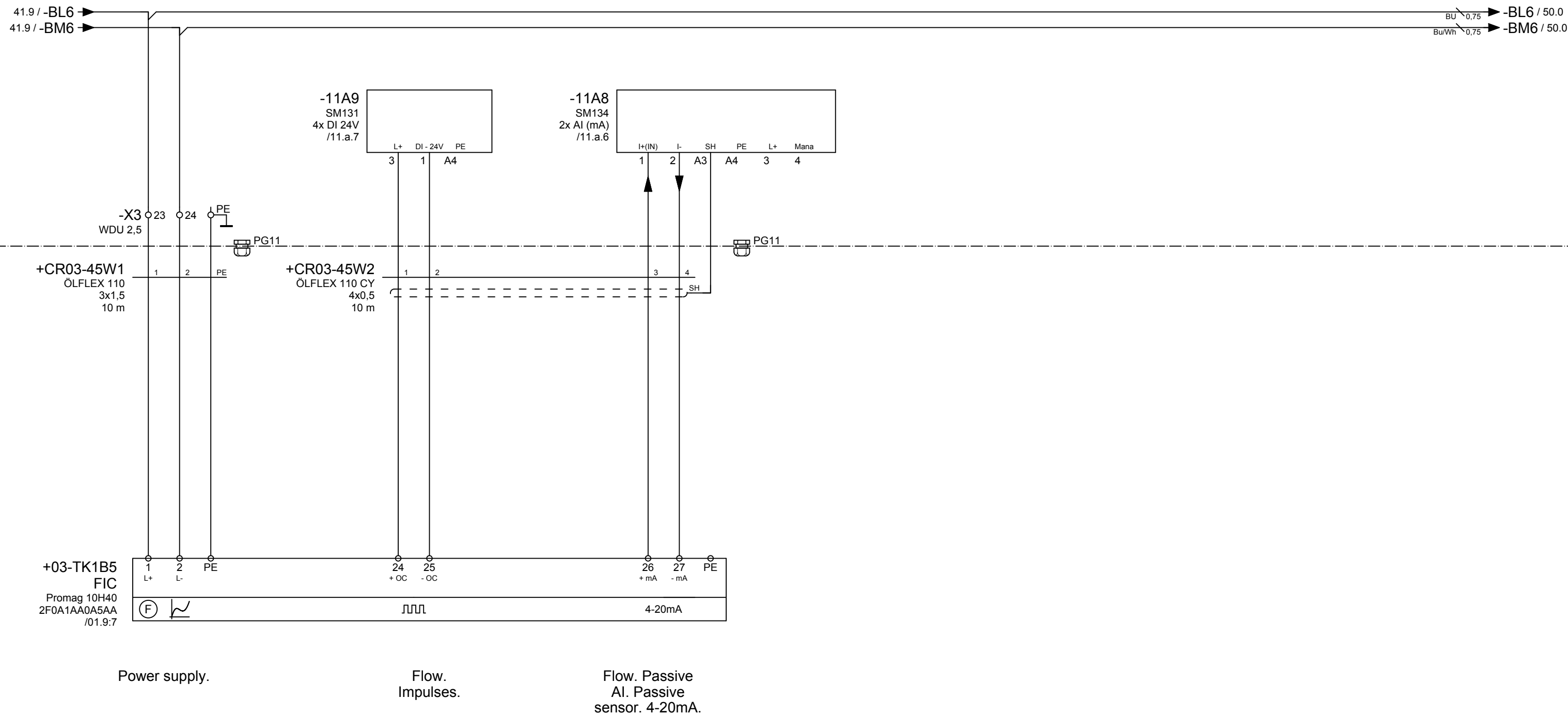


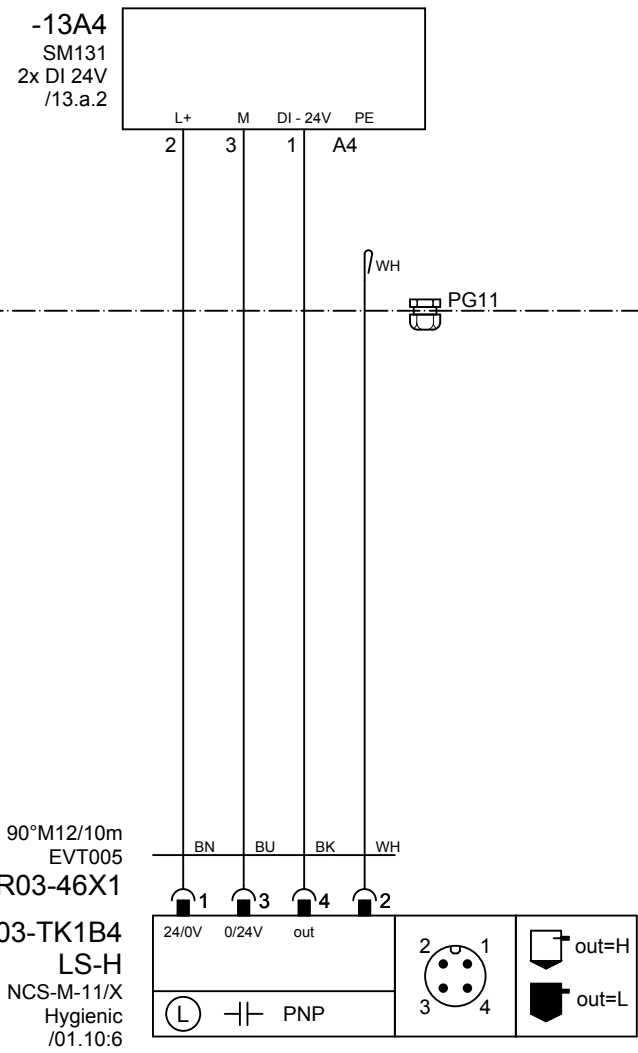


Valve.

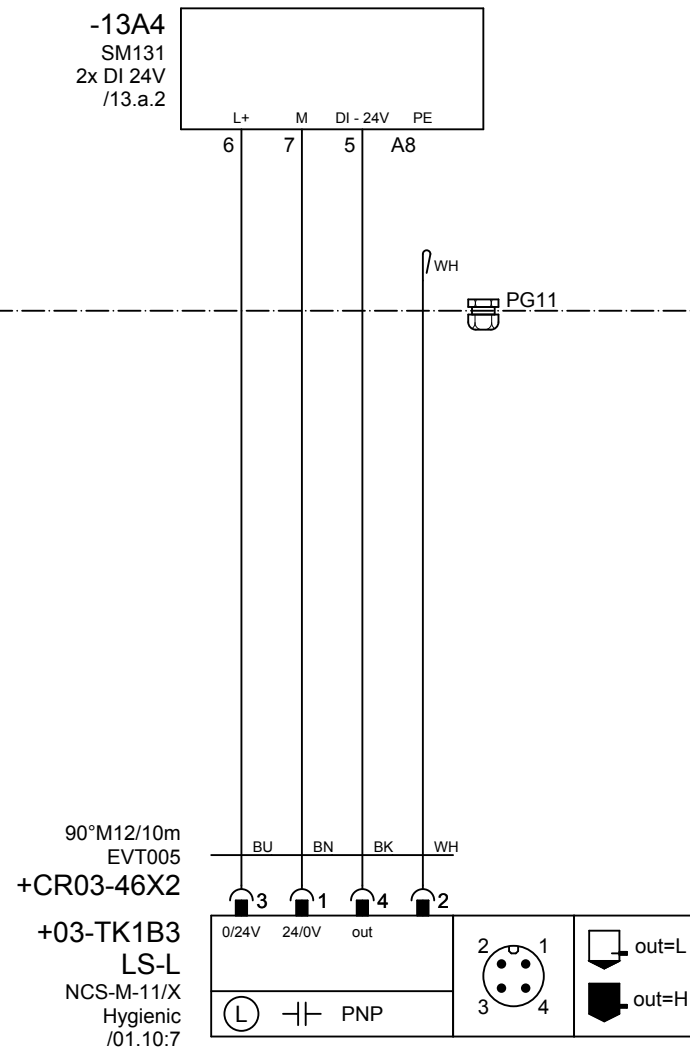




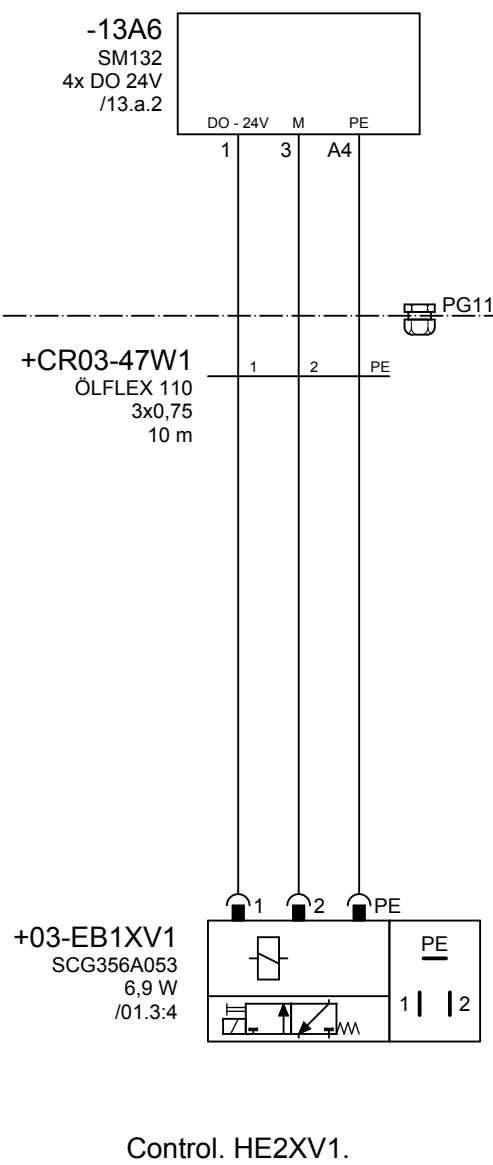


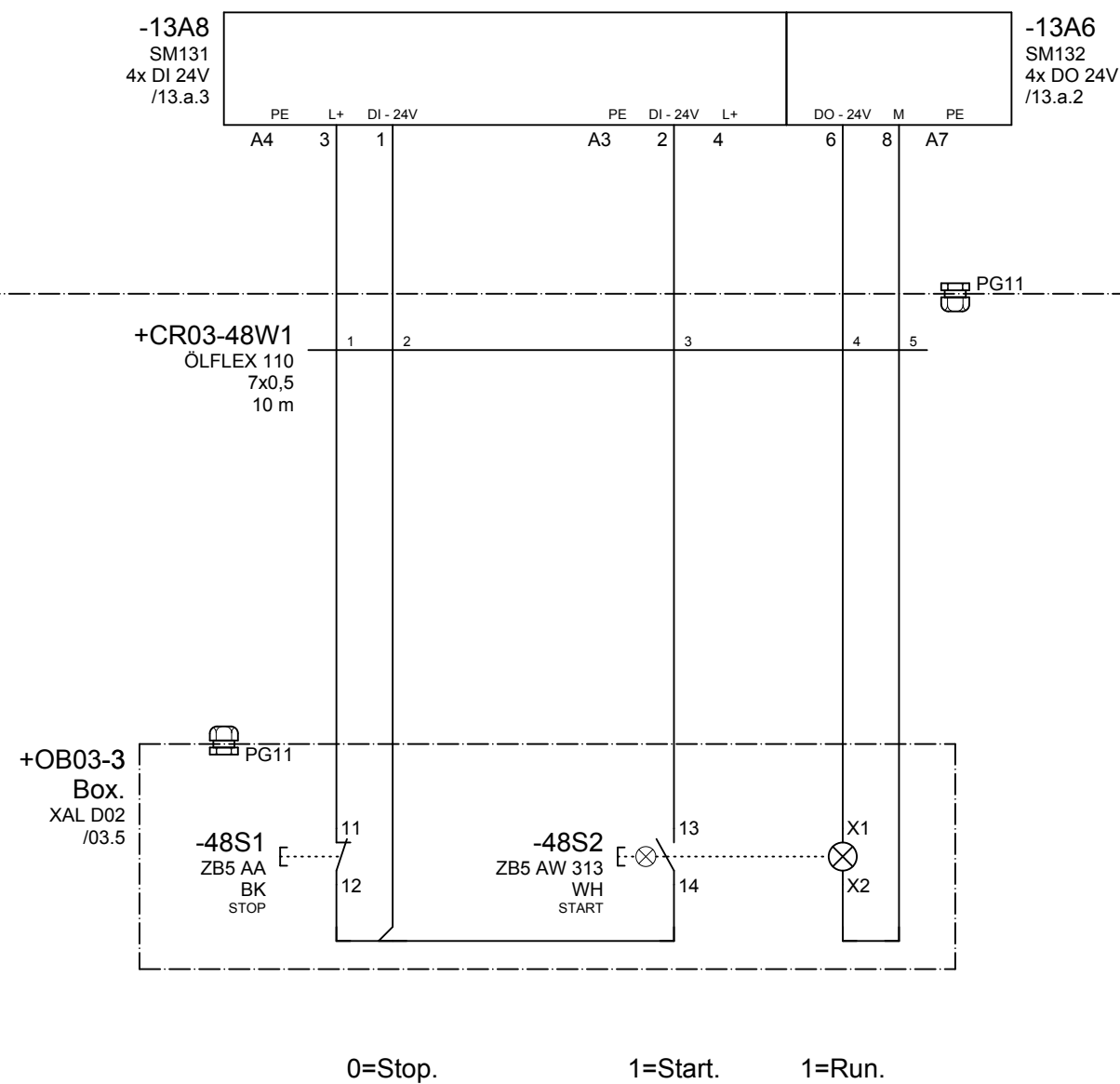


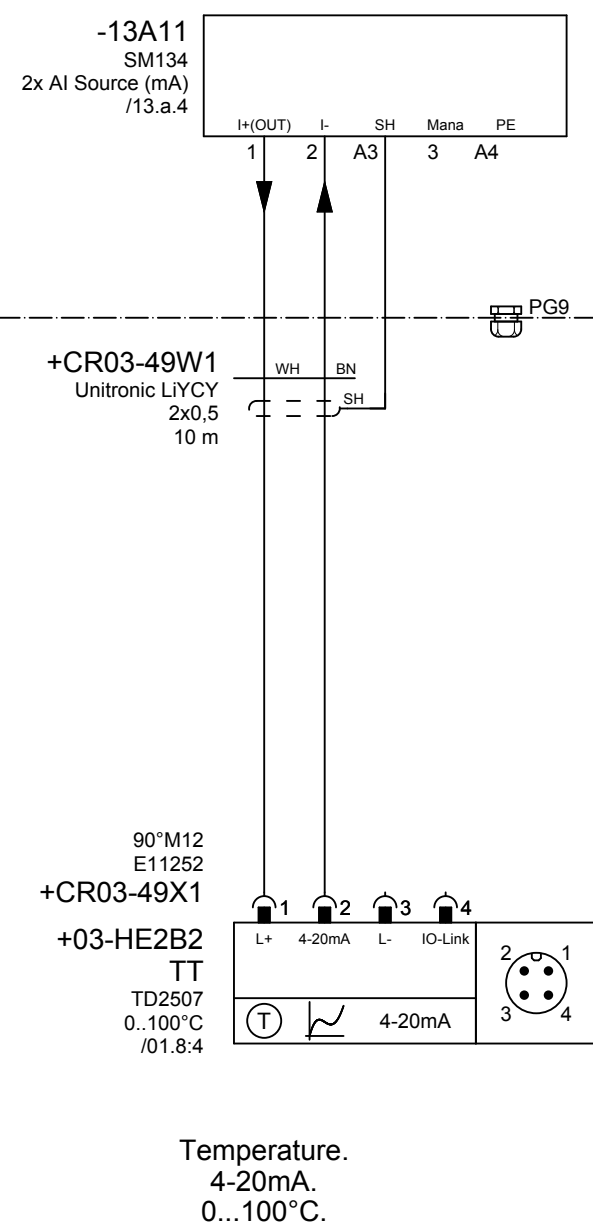
1=Below maximum.

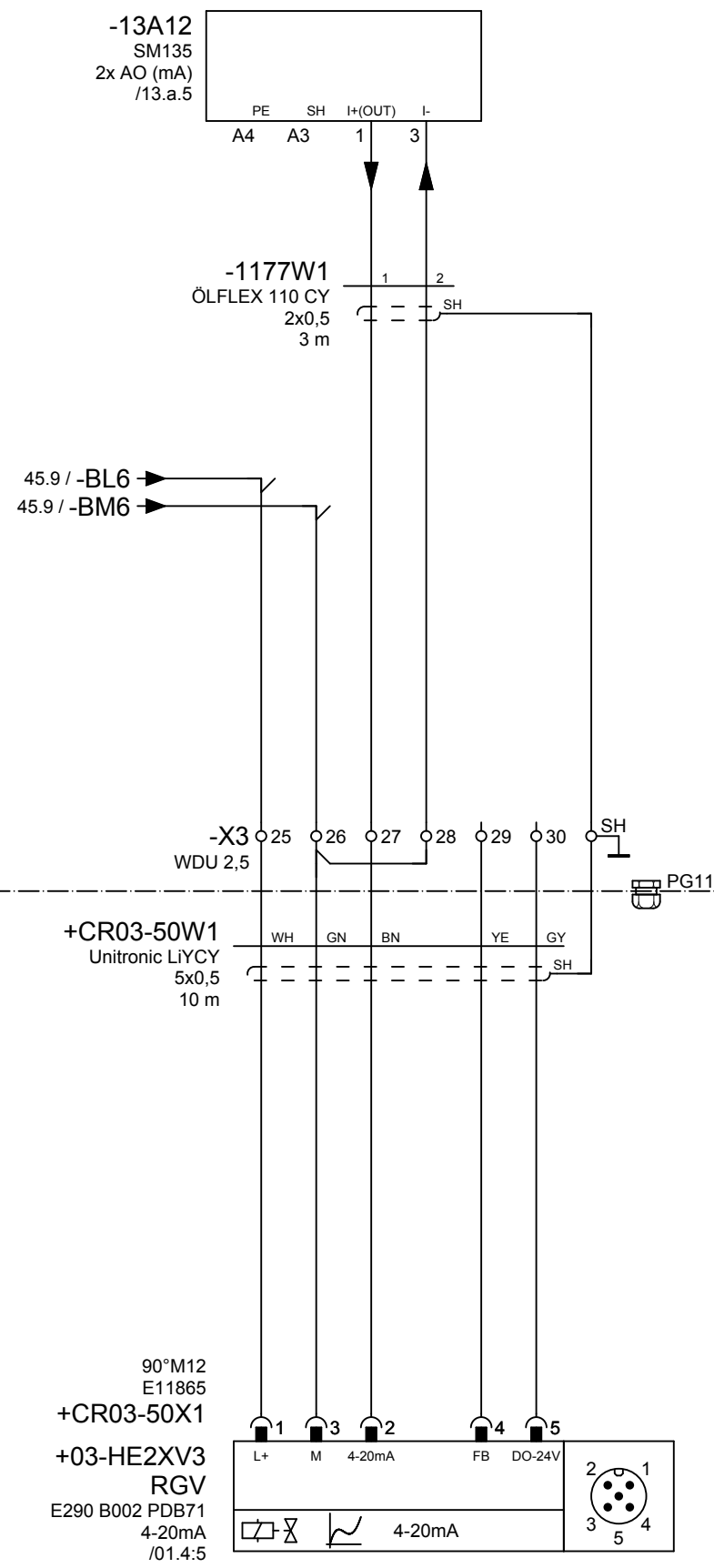


1=Above minimum.

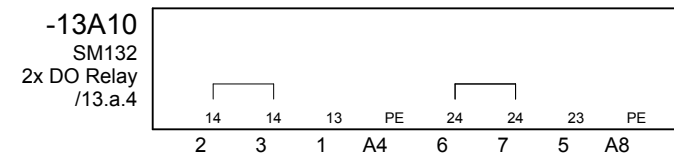
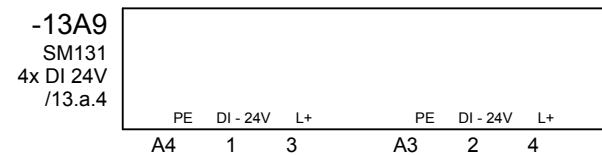








Valve.

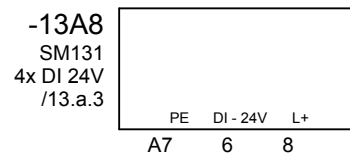


PG13.5

+CR03-80W1
ÖLFLEX 110
7x0,5
30 m

Signal for outside. Signal for outside.
Input. Input.

Signal for outside. Signal for outside.
Output. Output.



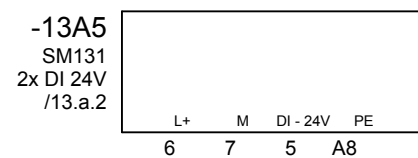
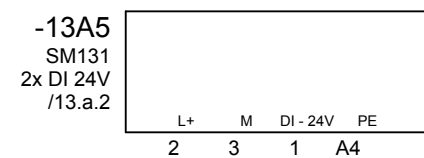
PG13.5

Spare.

Spare.

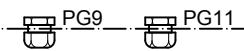
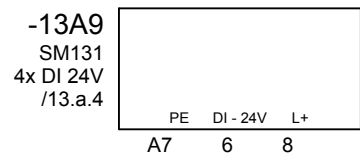
Spare.

Maximum current from the terminals L + = 30 mA.



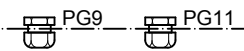
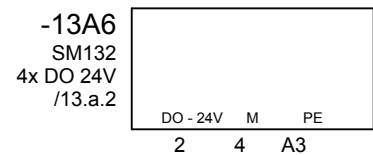
Spare.

Spare.



Spare.

Spare.



Spare.

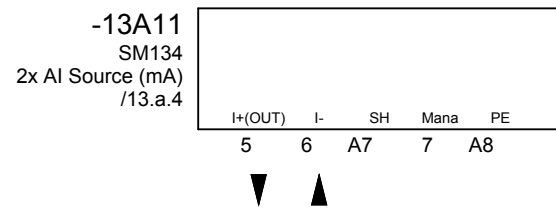
Spare.

Maximum current from the terminals L + = 30 mA.

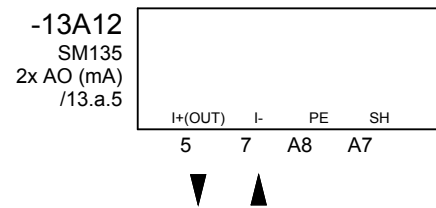


PG11

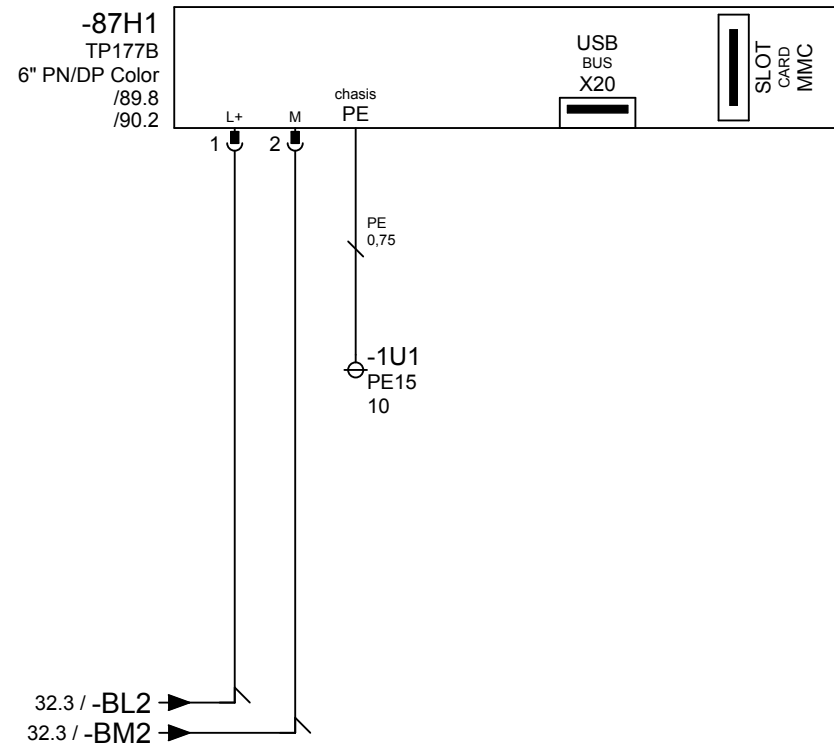
Spare.
Passive AI. Passive
sensor. 0-20mA.

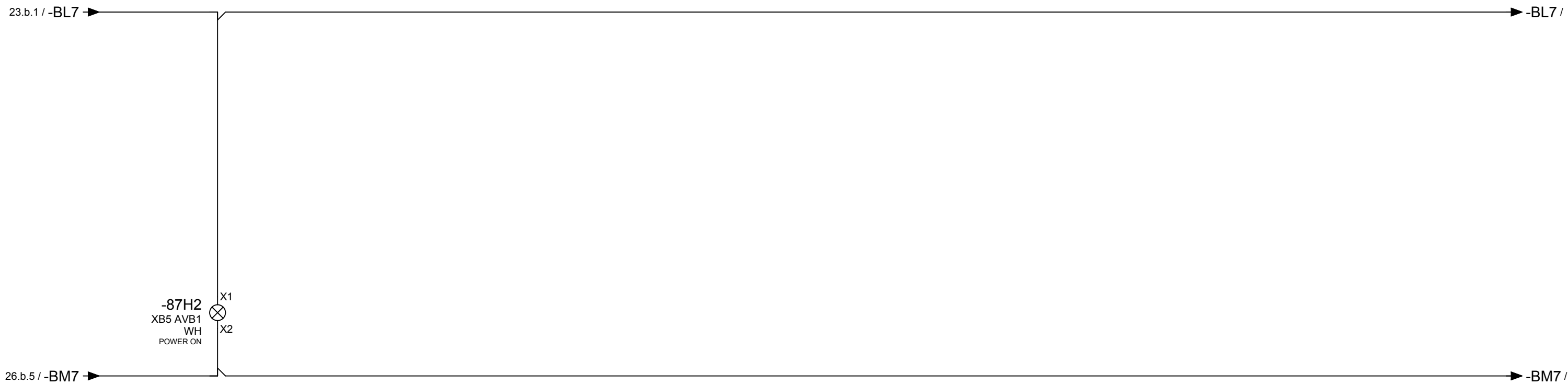


Spare.
Active AI. Passive
sensor. 4-20mA.

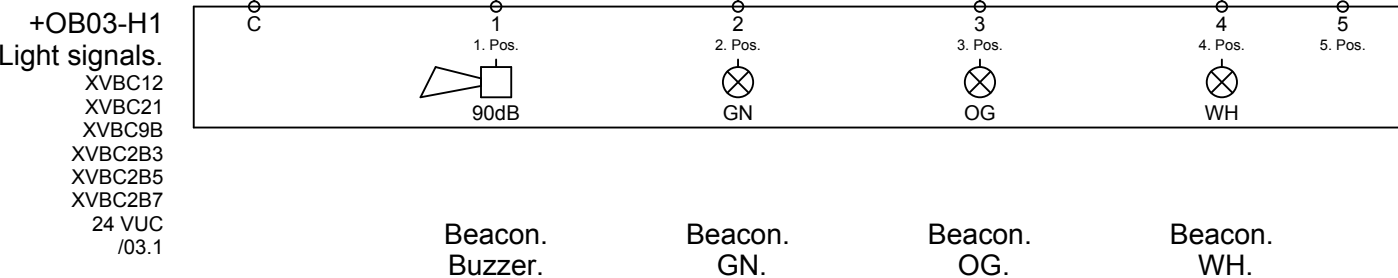
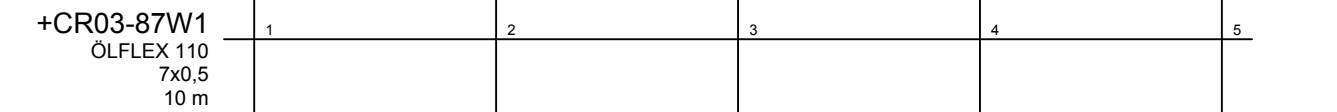
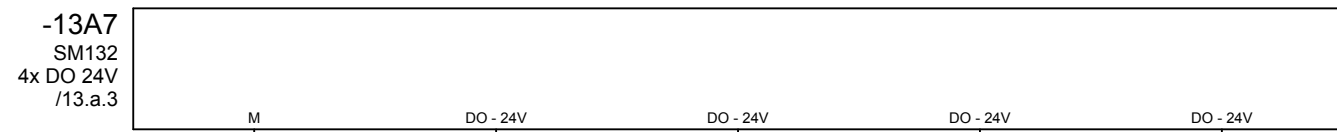
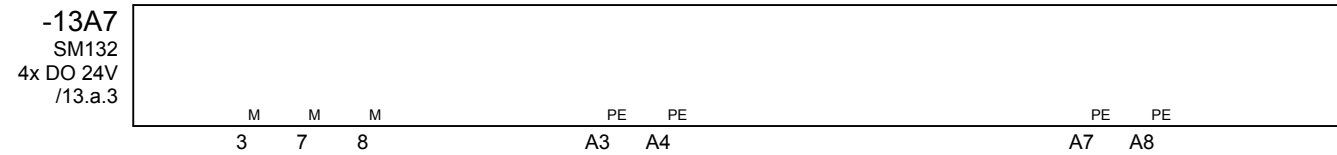


Spare.

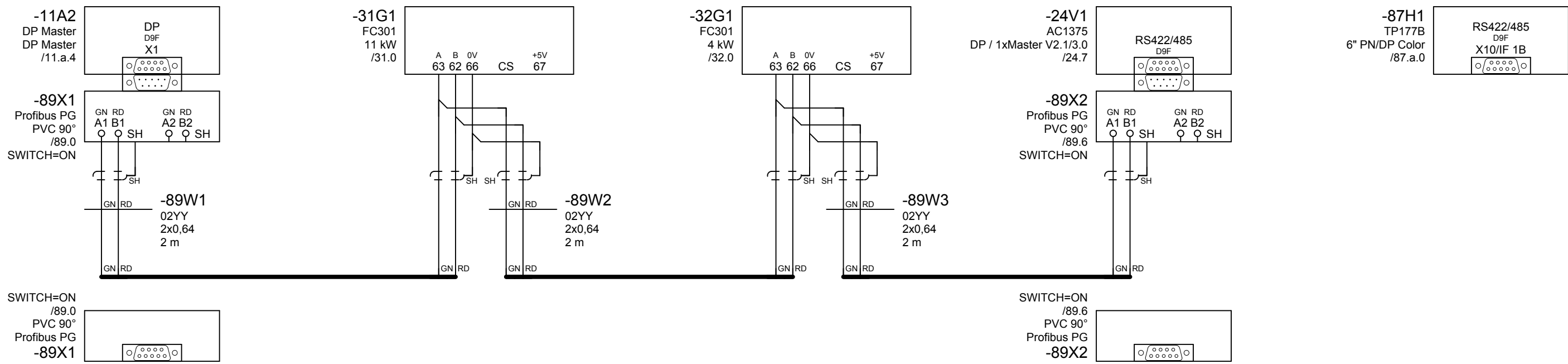




Indicator.
POWER ON



PG11



PG13.5

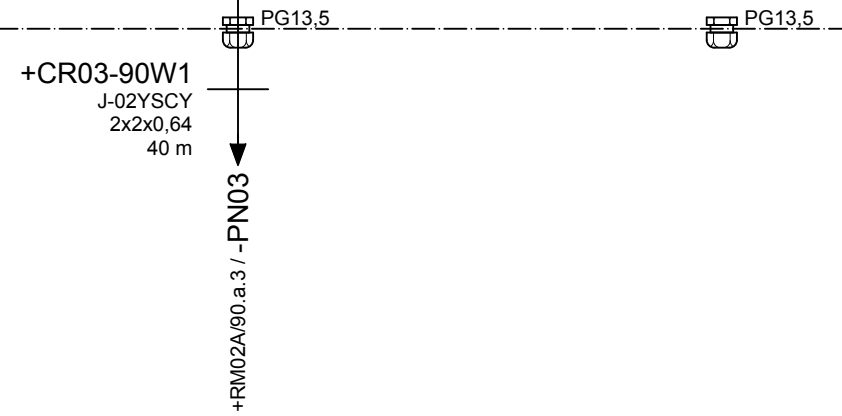
Profibus.
11A2.

Profibus.
Converter.
31G1.

Profibus.
Converter.
32G1.

Profibus.
AS-i.

Profibus.
87H1.

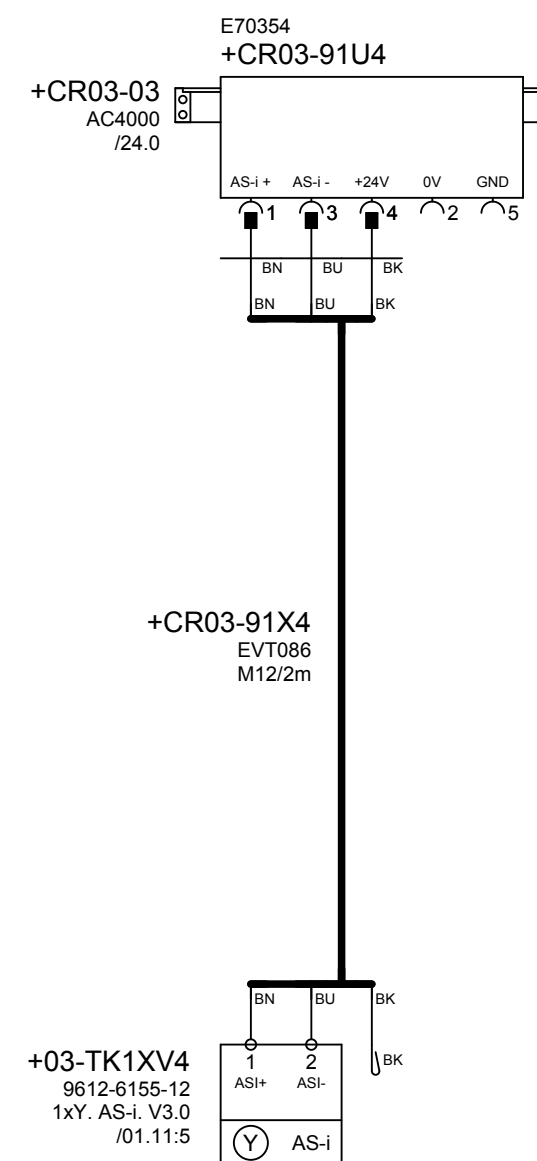
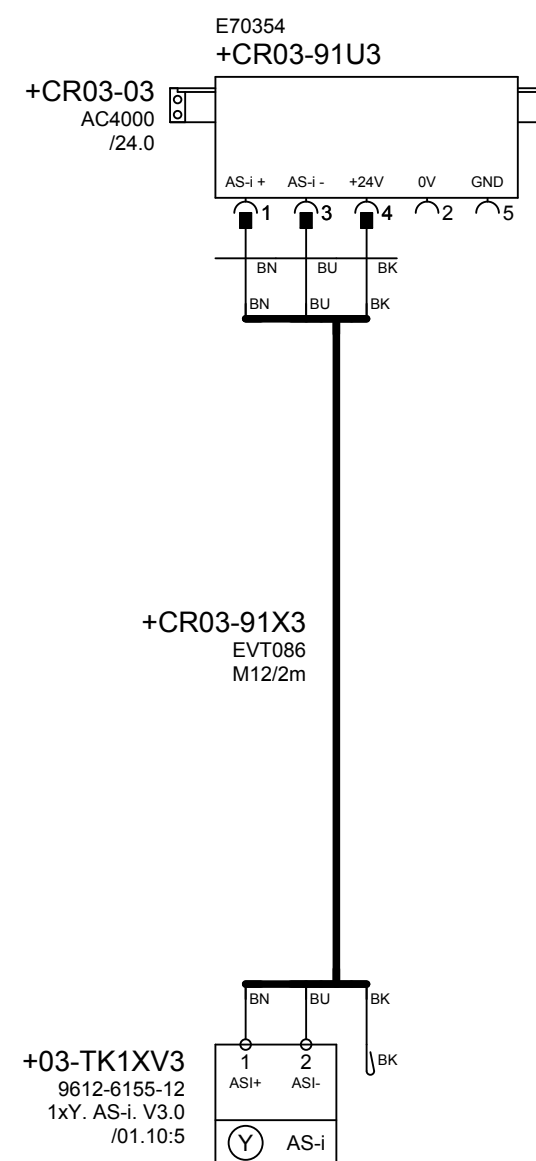
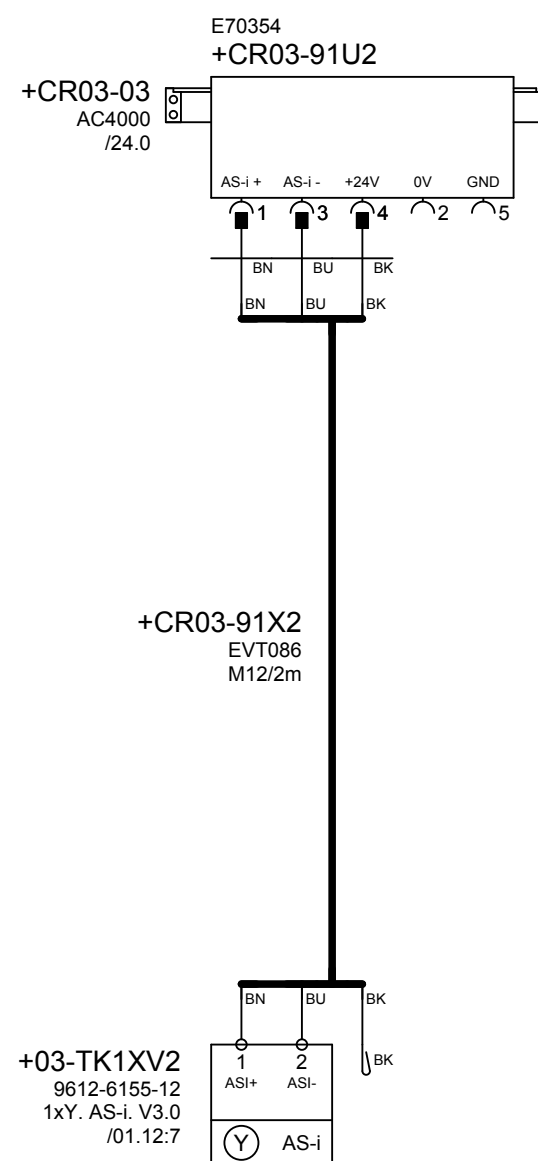
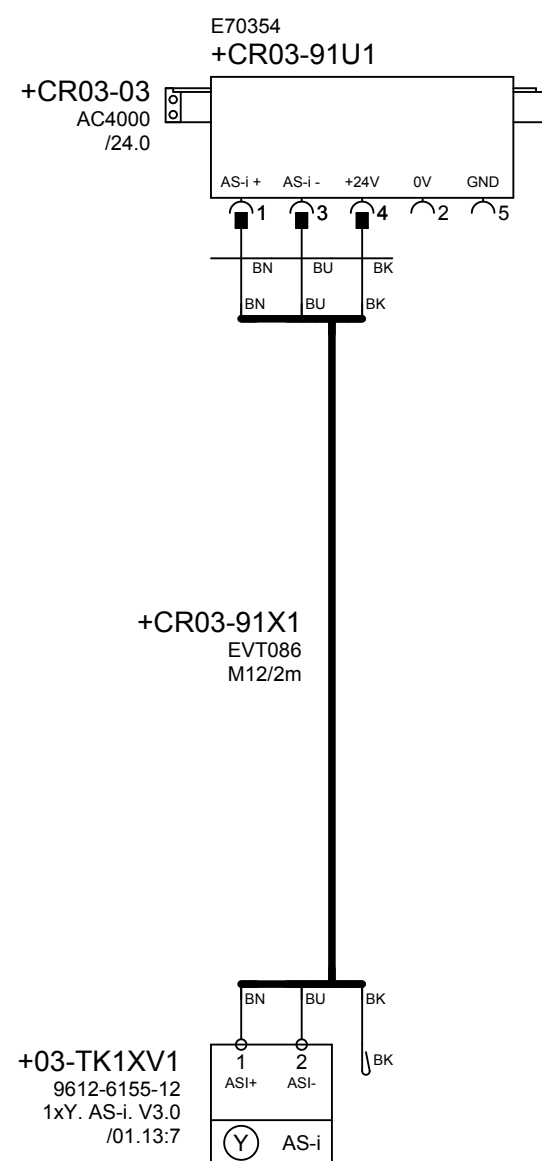


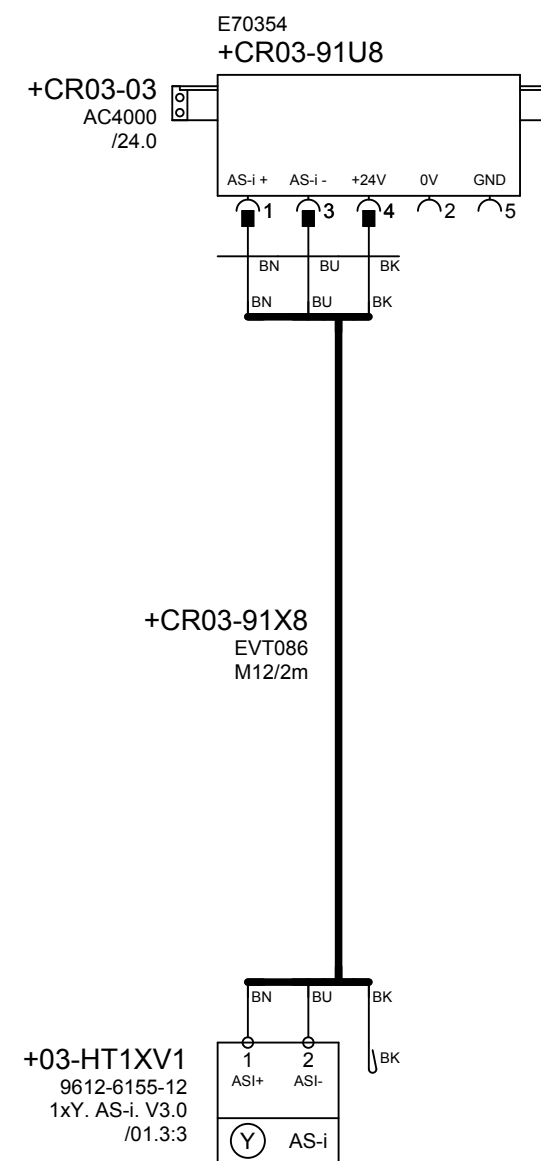
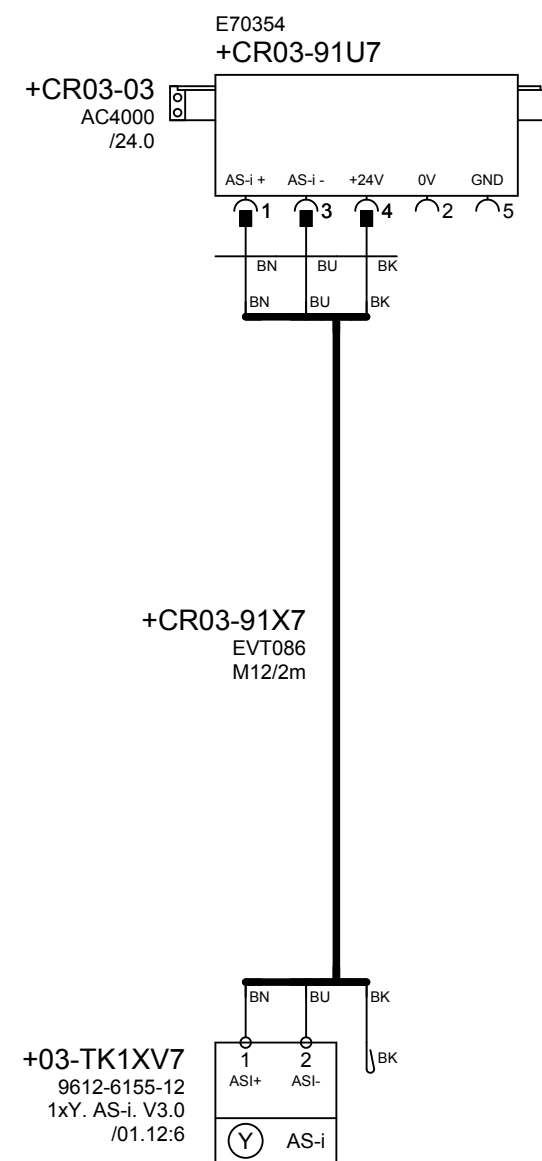
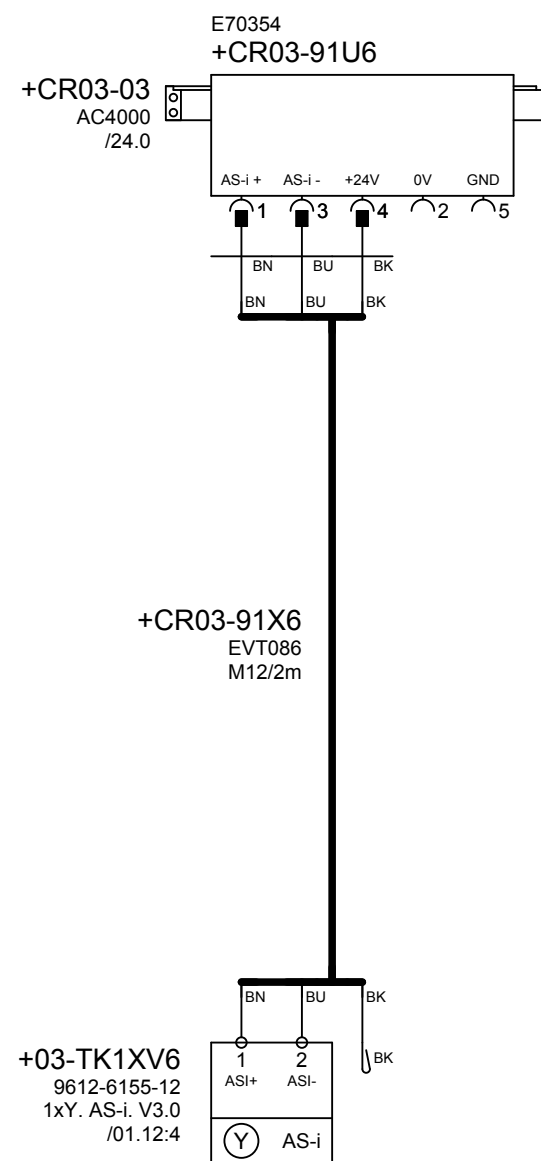
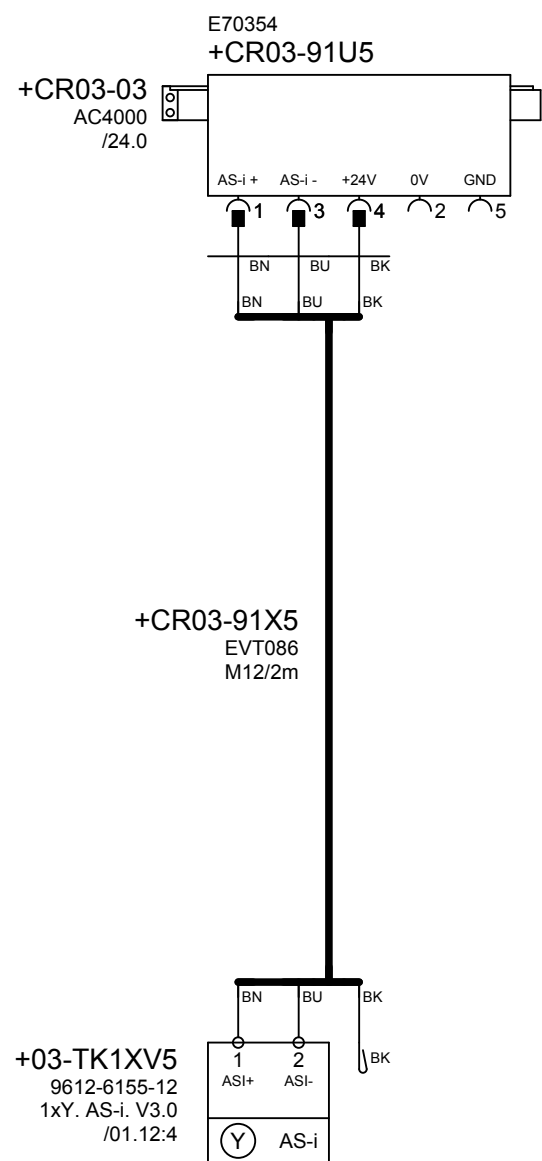
Profinet.
ET200S.
11A1.

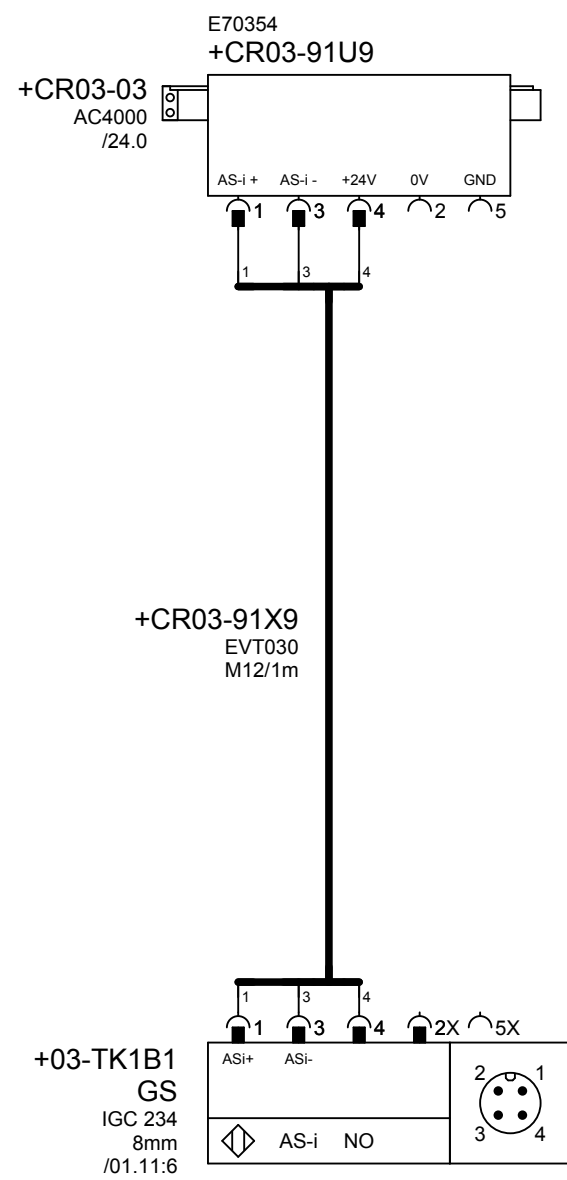
Profinet.
87H1.

Profinet.
ET200S.
11A1.

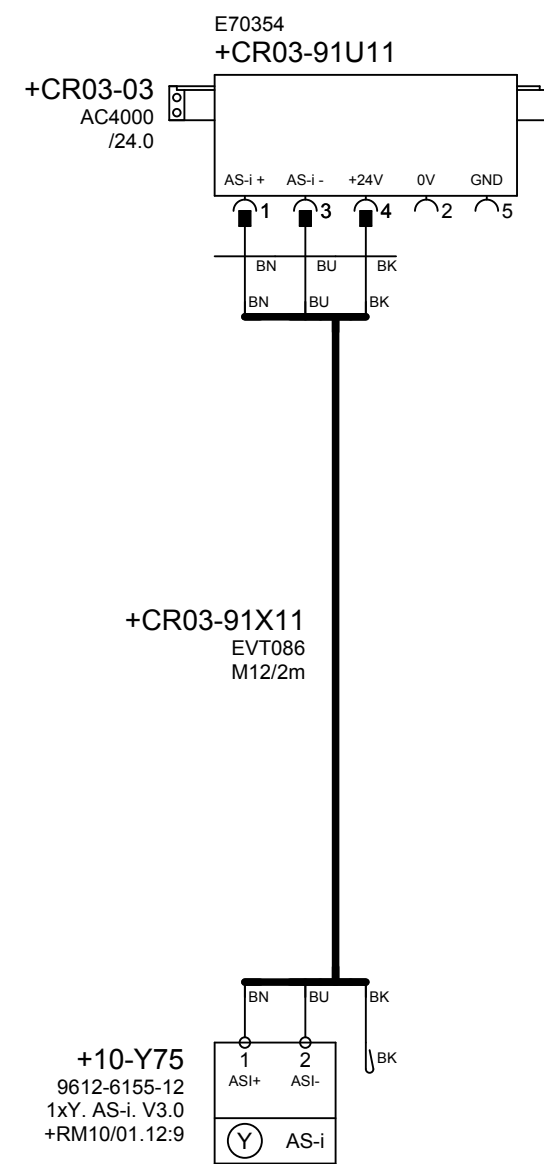
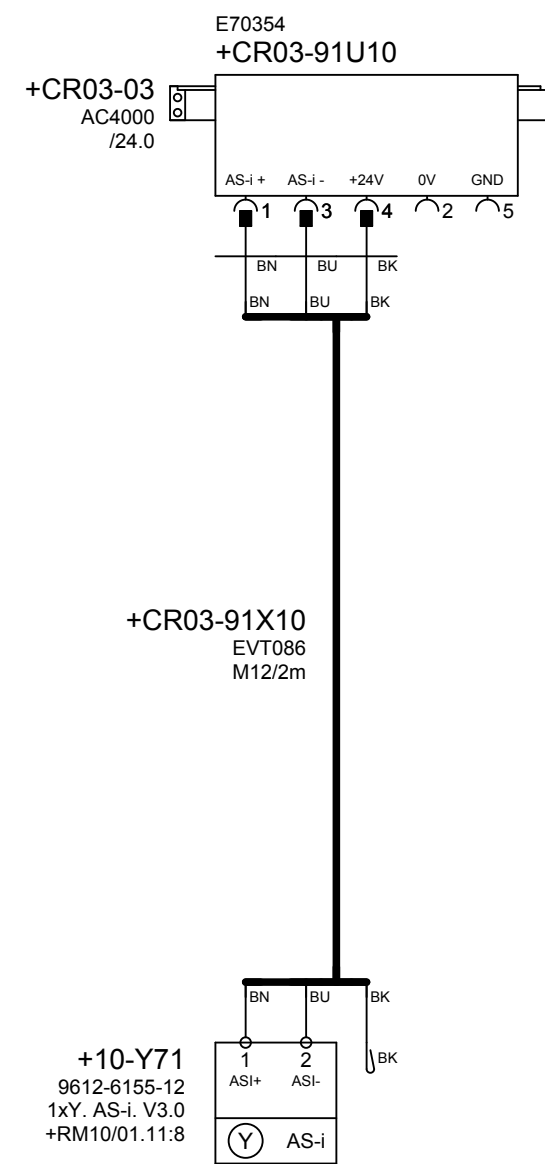
Profinet.
ET200S.
11A1.

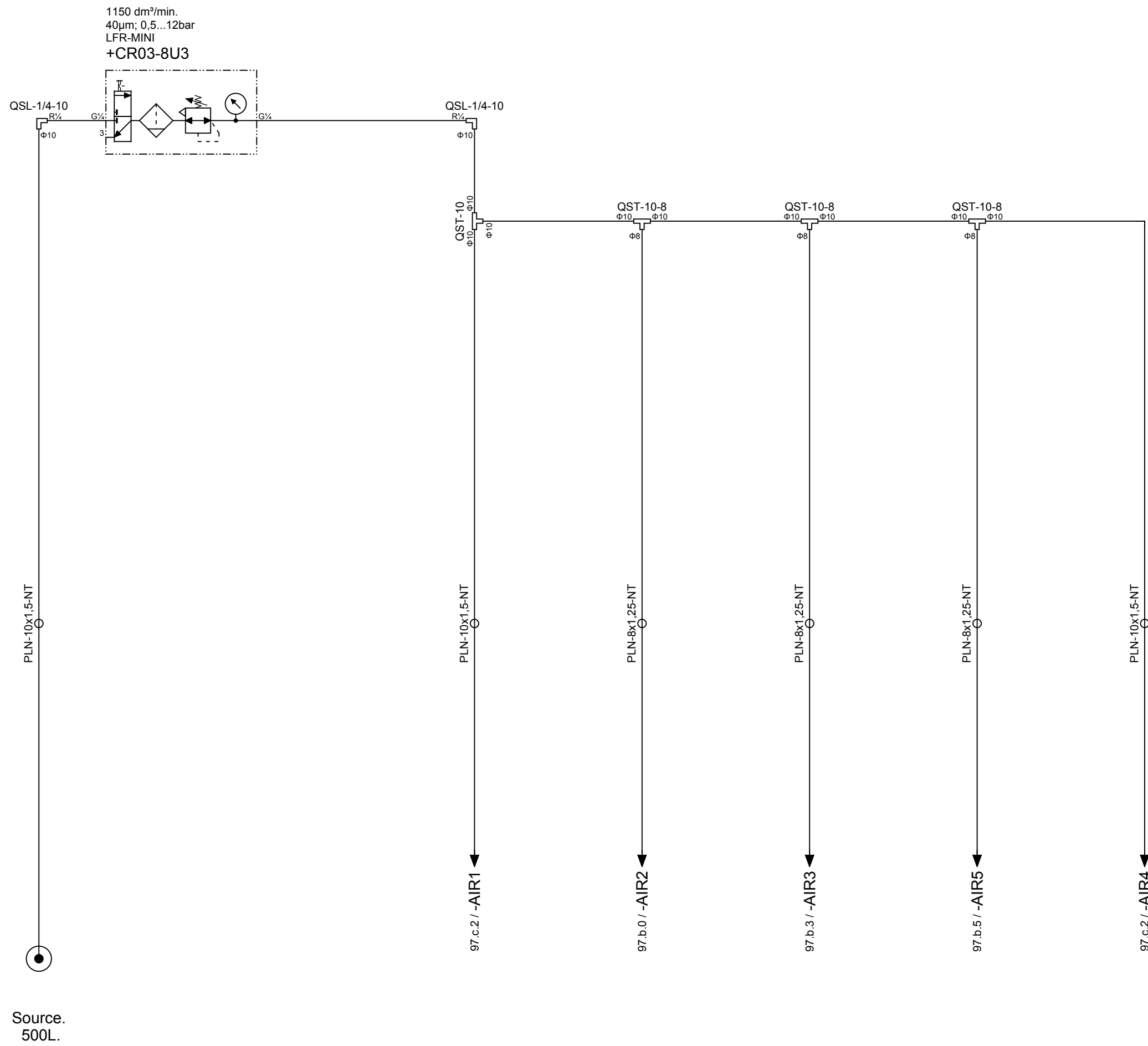






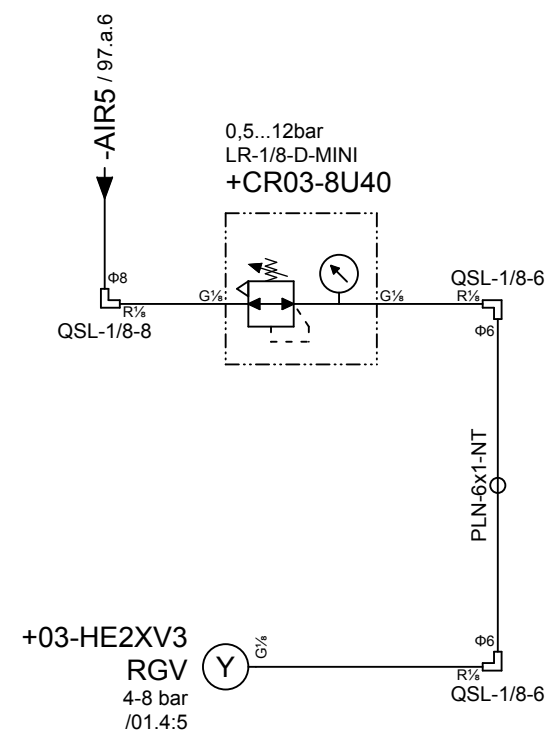
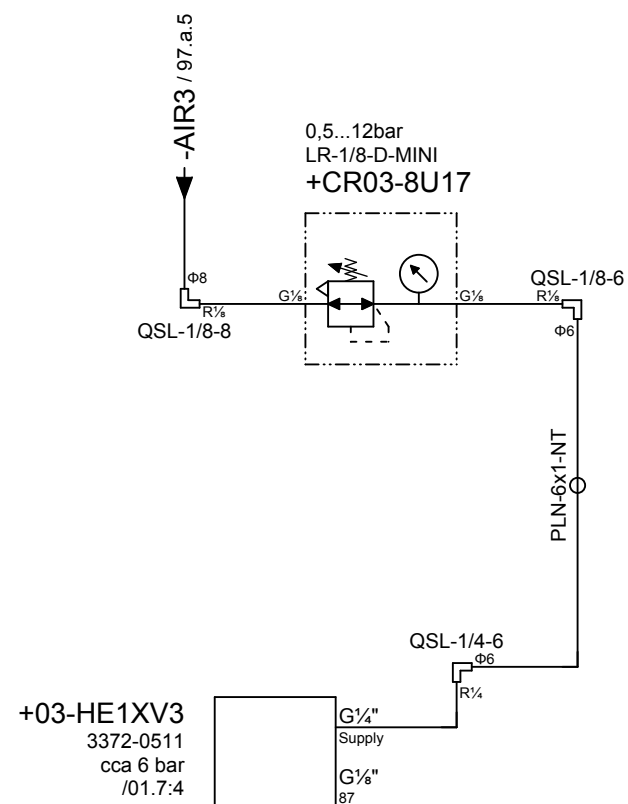
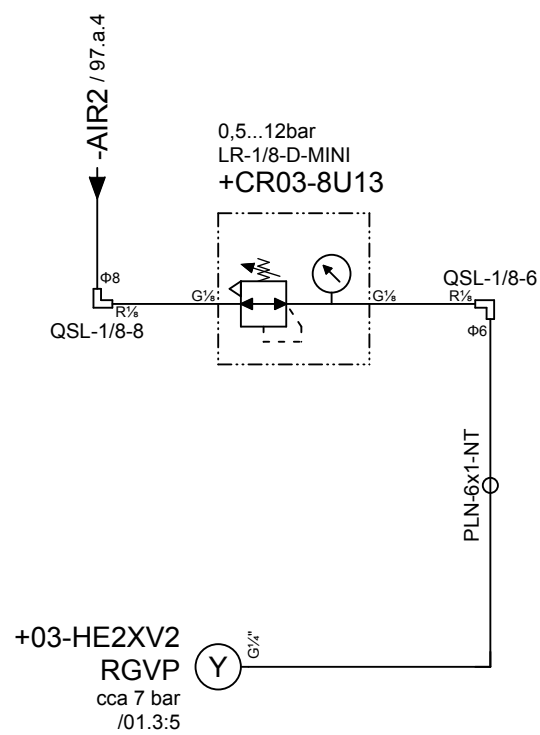
1=Lid closed.

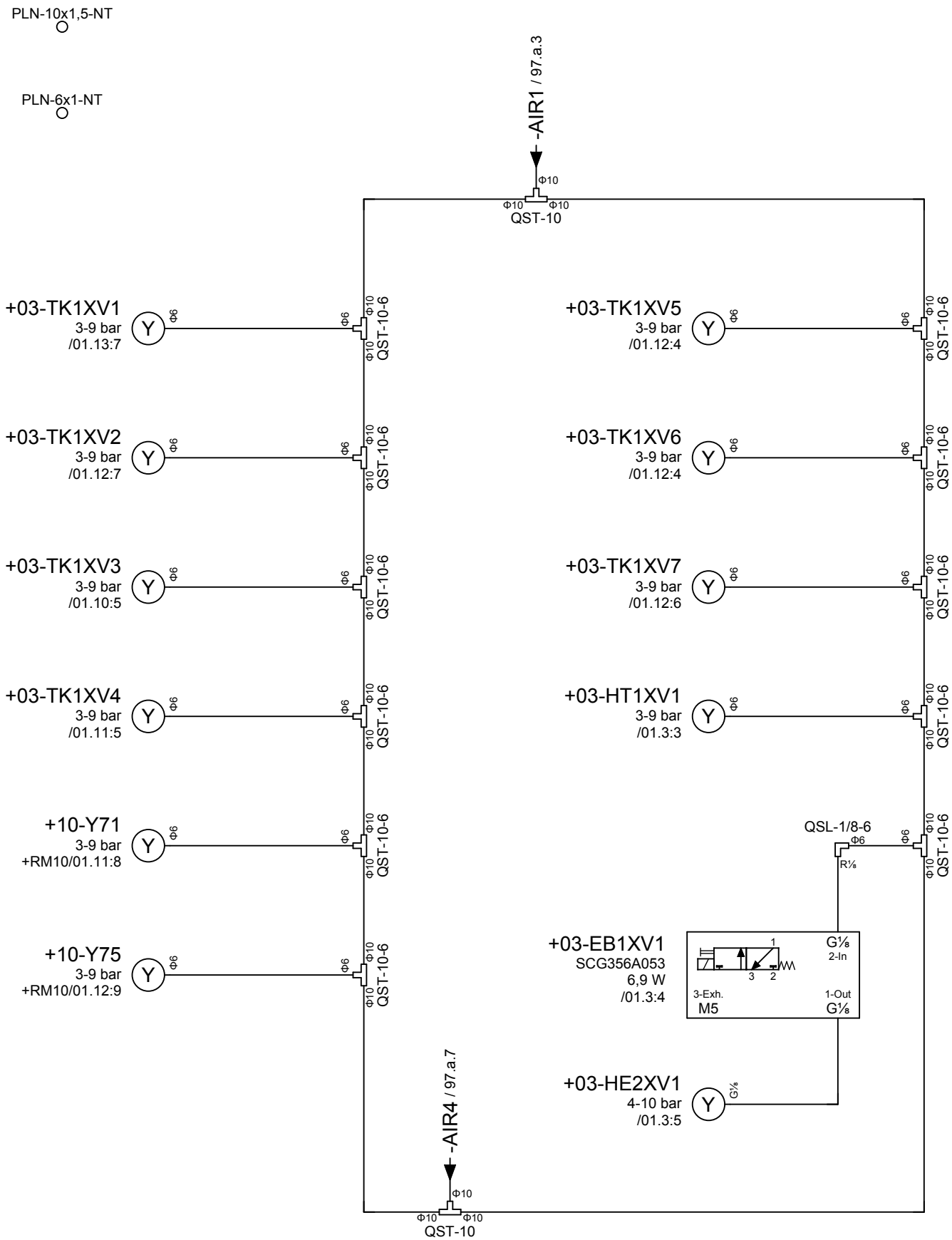




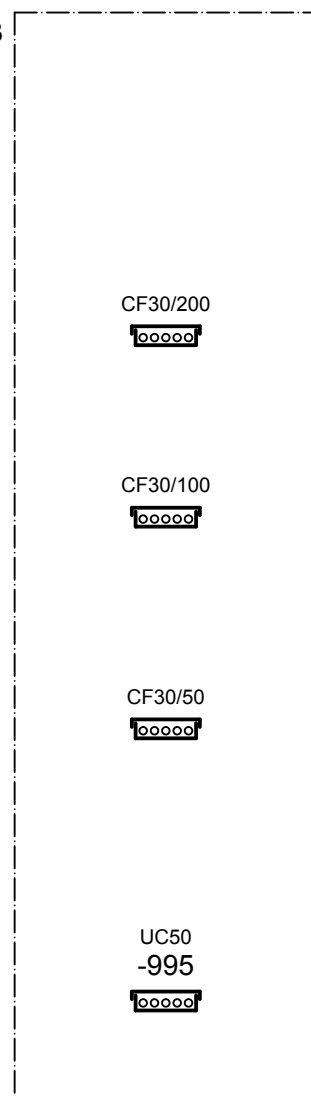
91.c

97.b





+CR03



Cable.	Tube.	Diameter.	Quantity.
		5 mm.	4 pcs.
		7 mm.	12 pcs.
		8 mm.	6 pcs.
		9 mm.	1 pcs.
		10 mm.	3 pcs.
		15 mm.	1 pcs.

Channel width for cables: 300 mm.

+04

Technology. 04.

-UF01P30
Centrifugal pump. (M)
15 kW
Δ=400V-27,8A.
/31.a.0

-UF02P30
Centrifugal pump. (M)
15 kW
Δ=400V-27,8A.
/32.a.0

-UF03P30
Centrifugal pump. (M)
18,5 kW
Δ=400V-32,8A.
/33.a.0

-UF04P30
Piston pump. (M)
22 kW
Δ=400V-38,8A.
/34.b.0

-UF05P30
Piston pump. (M)
22 kW
Δ=400V-38,8A.
/35.a.0

-UF41P30
Centrifugal pump. (M)
3,0 kW
Δ=400V-6,6A.
/36.a.0

-UF41R20
Stirrer. (M)
0,55 kW
Y=400V-1,5A.
/37.a.0

-UF42P30
Piston pump. (M)
1,5 kW
Y=400V-3,5A.
/38.a.0

-UF01TT70
TE20 (TT)^{xxx}
0..120°C
/44.0

-UF02TT70
TE20 (TT)^{xxx}
0..120°C
/44.3

-UF03TT70
TE20 (TT)^{xxx}
0..120°C
/44.6

-UF04TT70
TE20 (TT)^{xxx}
0..120°C
/44.8

-UF05TT70
TE20 (TT)^{xxx}
0..120°C
/45.0

-UF41PT73
PBMH 24 (PT)^{xxx}
0...4 bar
/51.0

-UF41LT76
FlexBar 8161 (PT)^{xxx}
?...??? bar
/51.3

-UF04VC65
RGV (Y)
8694
0/4-20mA
/46.0
/97.b.0

-UF05VC65
RGV (Y)
8694
0/4-20mA
/46.6
/97.b.3

-UF41VC60
RGV (Y)
8694
0/4-20mA
/47.0
/97.b.6

-UF41VC65
RGV (Y)
8694
0/4-20mA
/47.6
/97.b.8

-UF41FIT78
MAG 5000 (FIT)^{Cable}
24VUC
/48.0

-UF42FIT78
MAG 5000 (FIT)^{Cable}
24VUC
/49.0

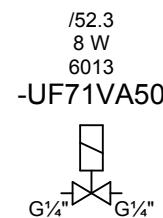
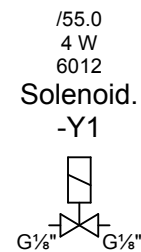
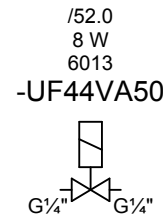
-UF43P30
Centrifugal pump. (M)
2,2 kW
Y=400V-4,9A.
/39.a.0

-UF44P30
Dosage pump. (M)
DMX221-115
0,09 kW
Y=400V-0,37A.
/40.a.0

-UF43LT76
FlexBar 8161 (PT)^{xxx}
?...??? bar
/51.6

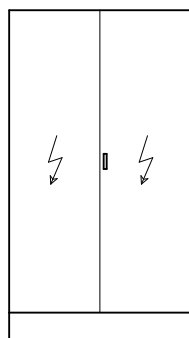
-UF44FIT78
MAG 5000 (FIT)^{Cable}
24VUC
/50.0

-UF71PS73
/53.3 (PS)



-UF41XS89
AZ16-02 (GSZ)^{Safety}
52x90x30mm
/54.3

/87.c.0
 24 VUC
 XVBC2B8
 XVBC9B
 XVBC21
 XVBC12 YE
 Light signals. 90dB
 +OB04-H1



Designation. : -1
 Name. : Enclosure.
 Function. : Technology. 04.
 Type of cabinet. : SE 5855.500
 Dimensions. : 1200x2000x500
 Voltage system. : 3/PEN AC 400/230V 50Hz, TN-C-S
 Main circuits. Un : 400 V - 50 Hz
 Main circuits. In : 250 A
 Control circuits. Un : 24 V DC
 Protective covers. : IP 54 / 20
 Year of manufacture. : 2014
 Serial number. : ---
 Type. : OCEP-P
 Drawings. : 9455

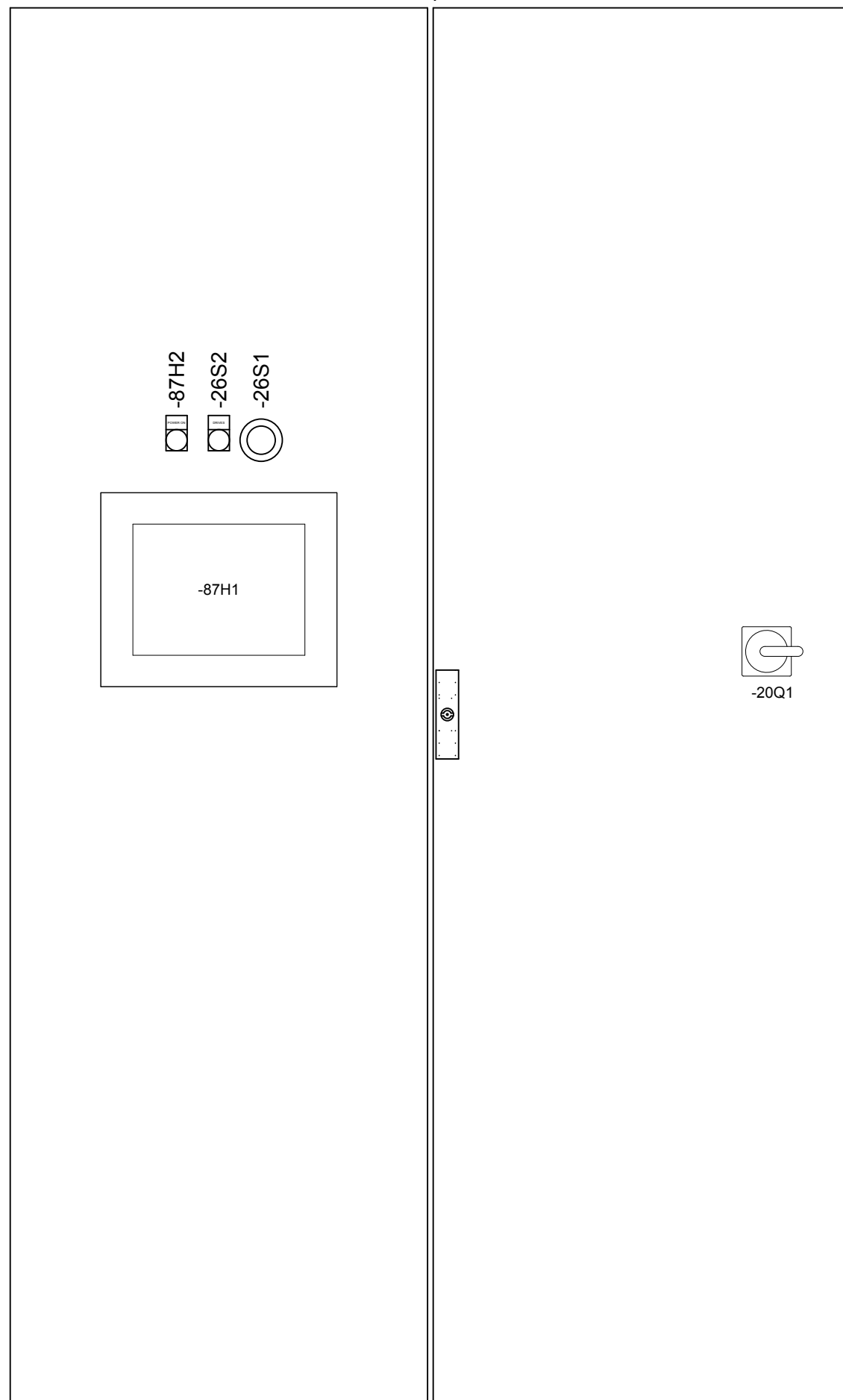


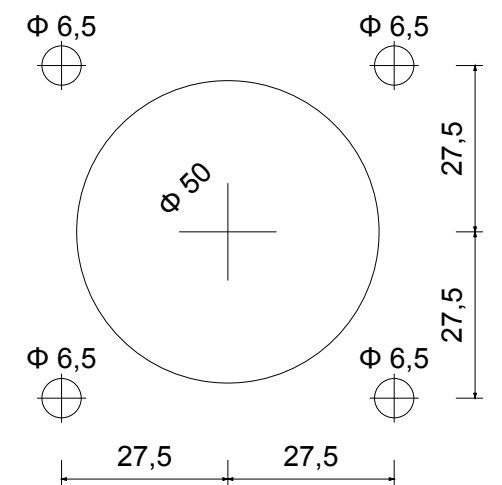
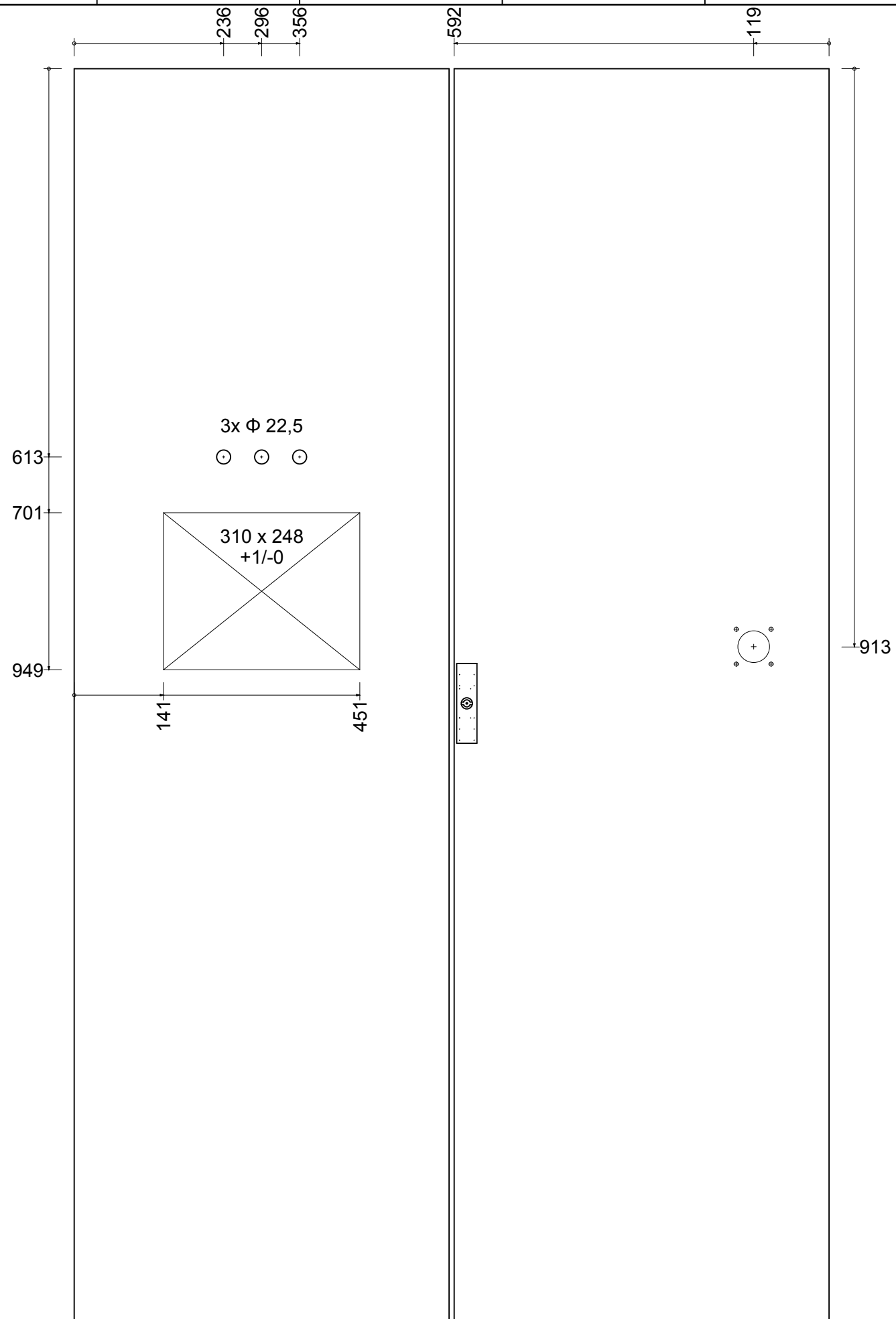
+OB04-1
 STOP
 XAL K01
 /26.a.0

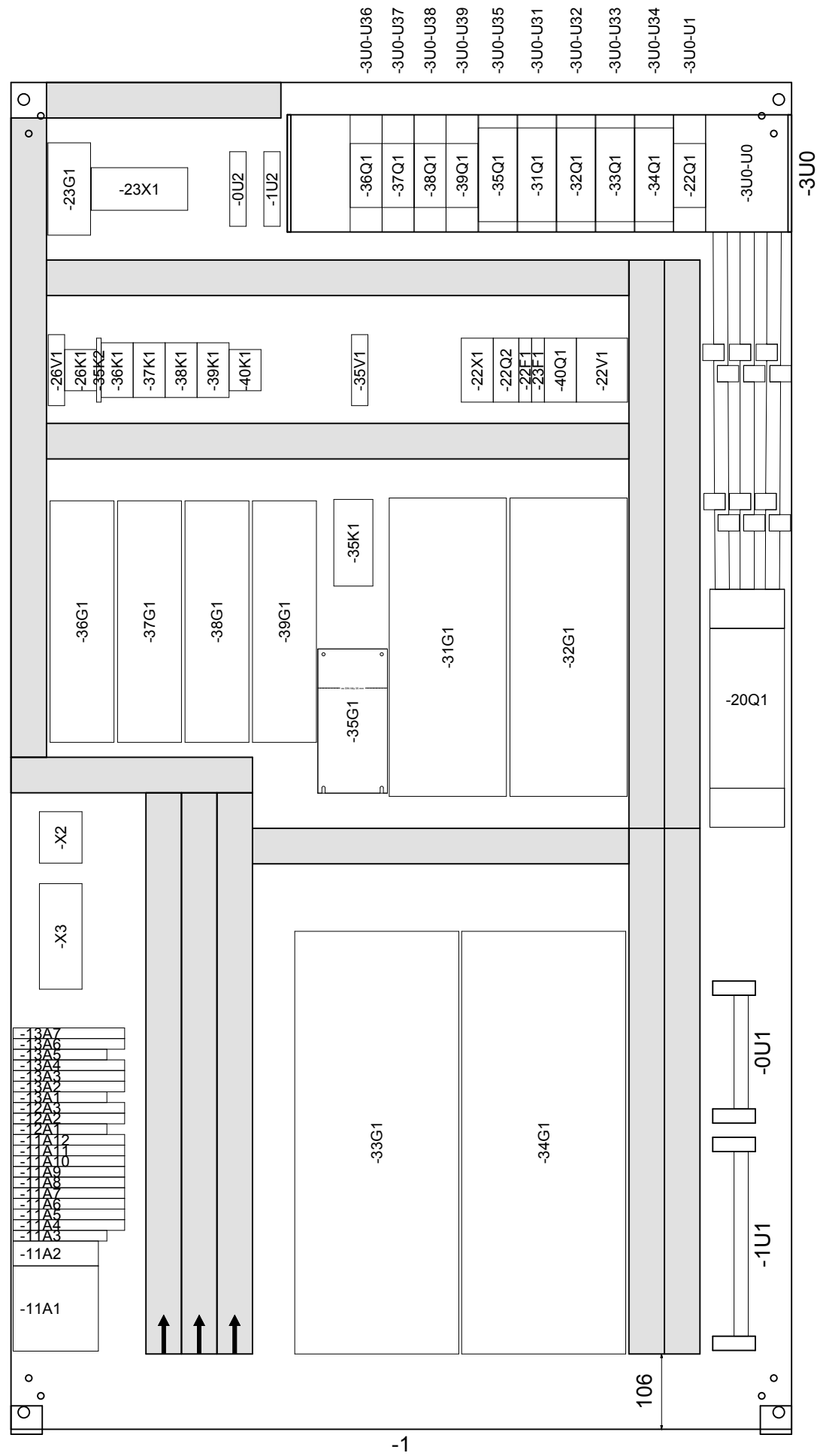


+OB04-2
 STOP
 XAL K01
 /26.a.3

-1



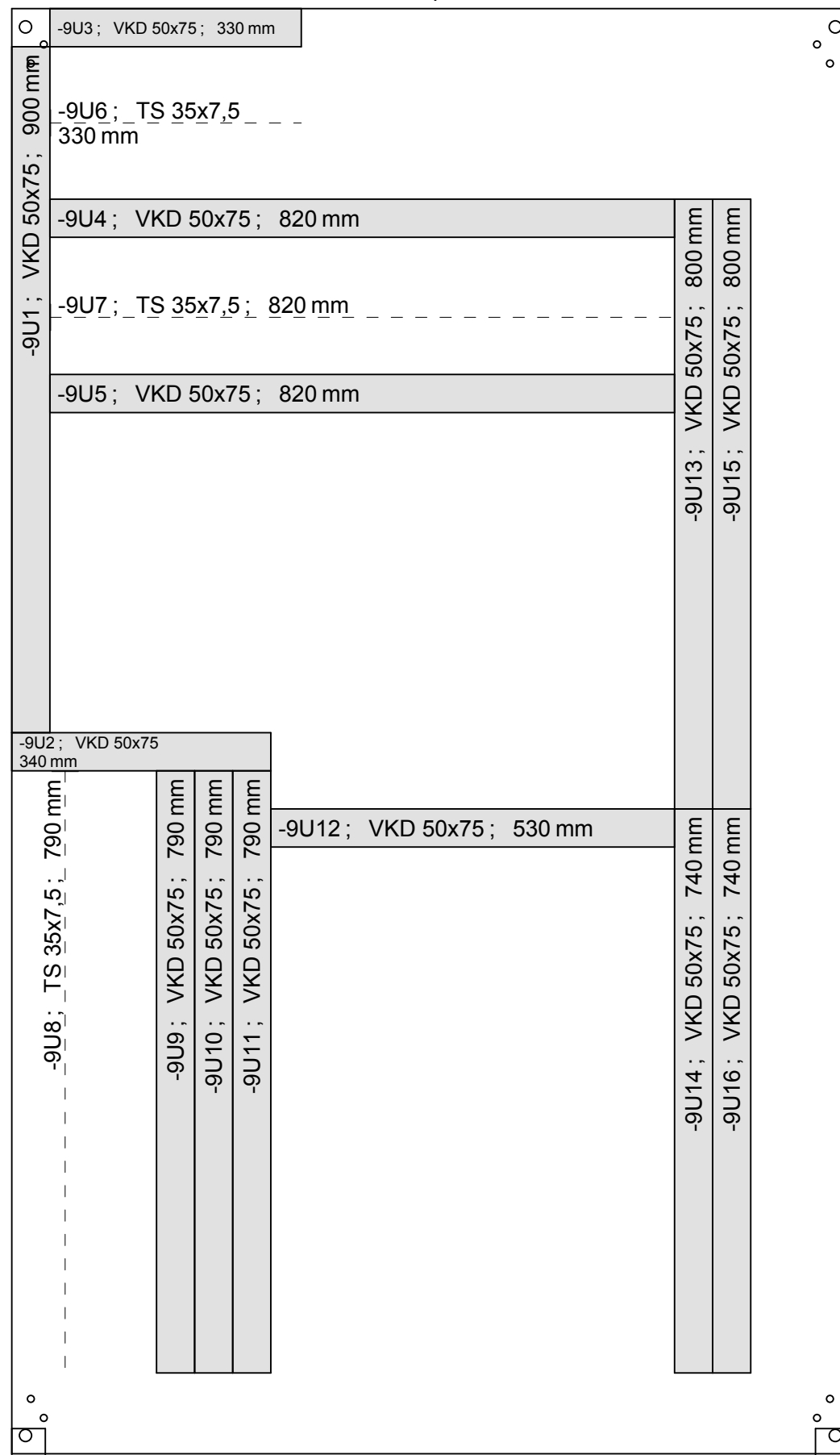


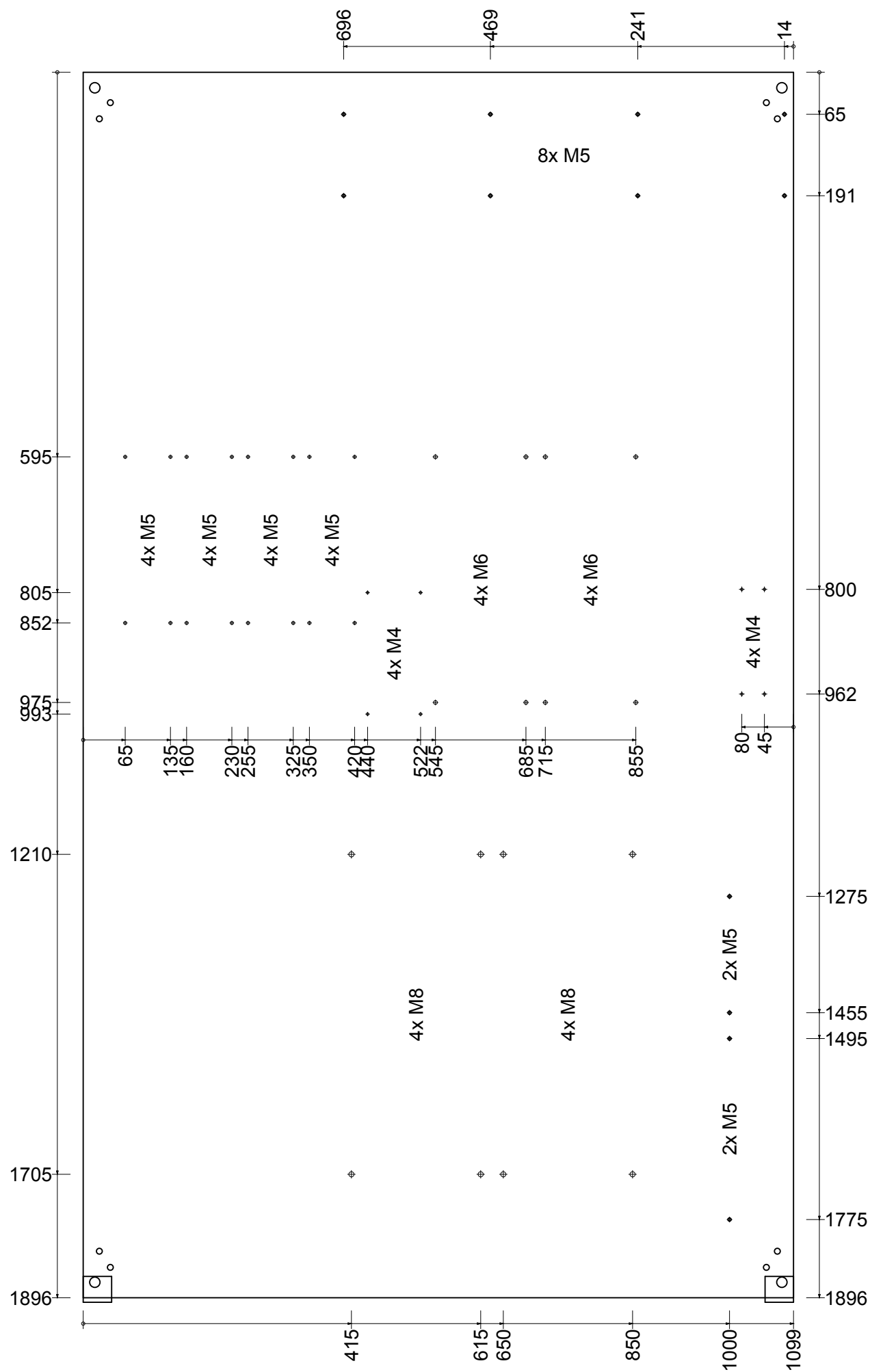


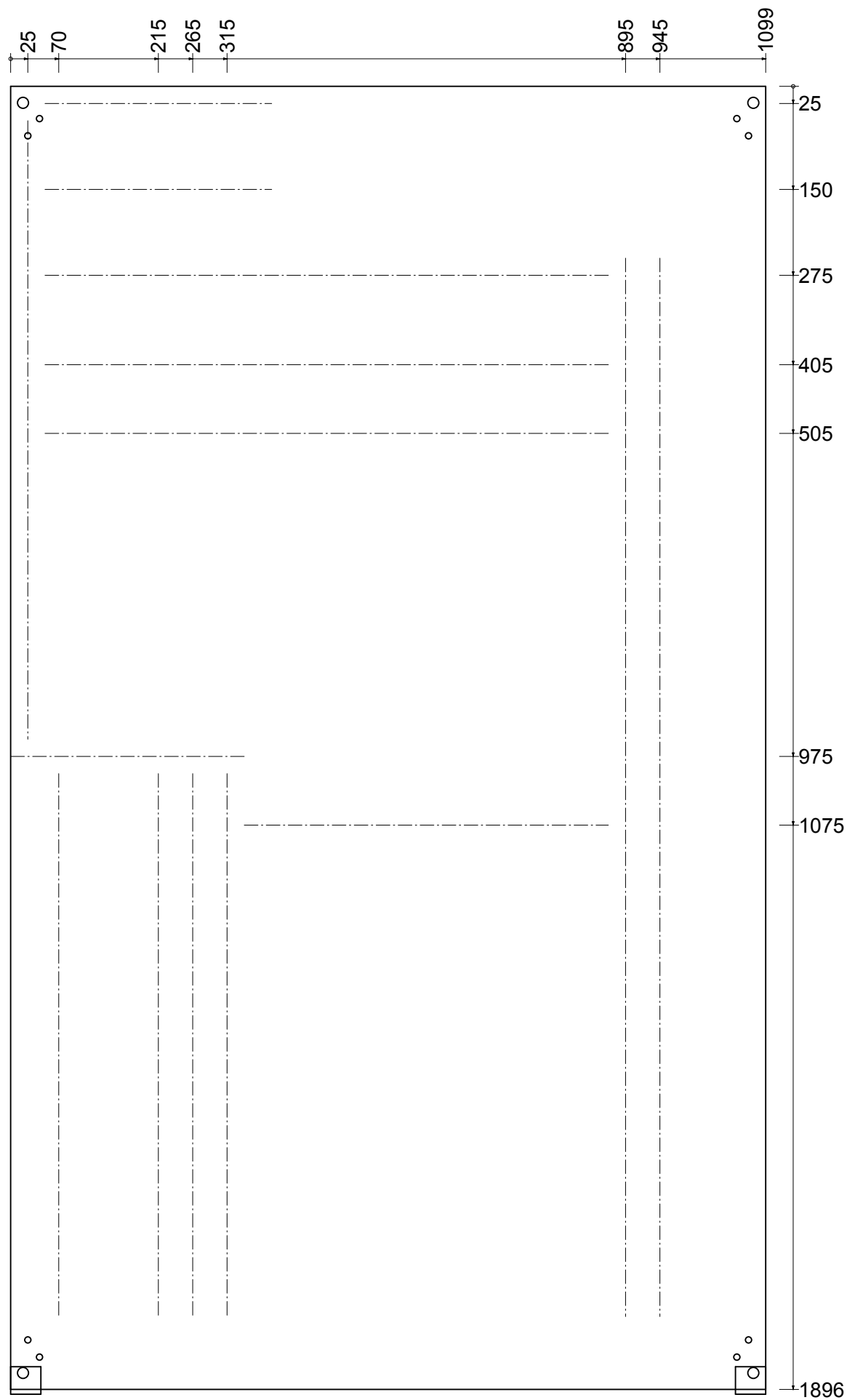
-1

106

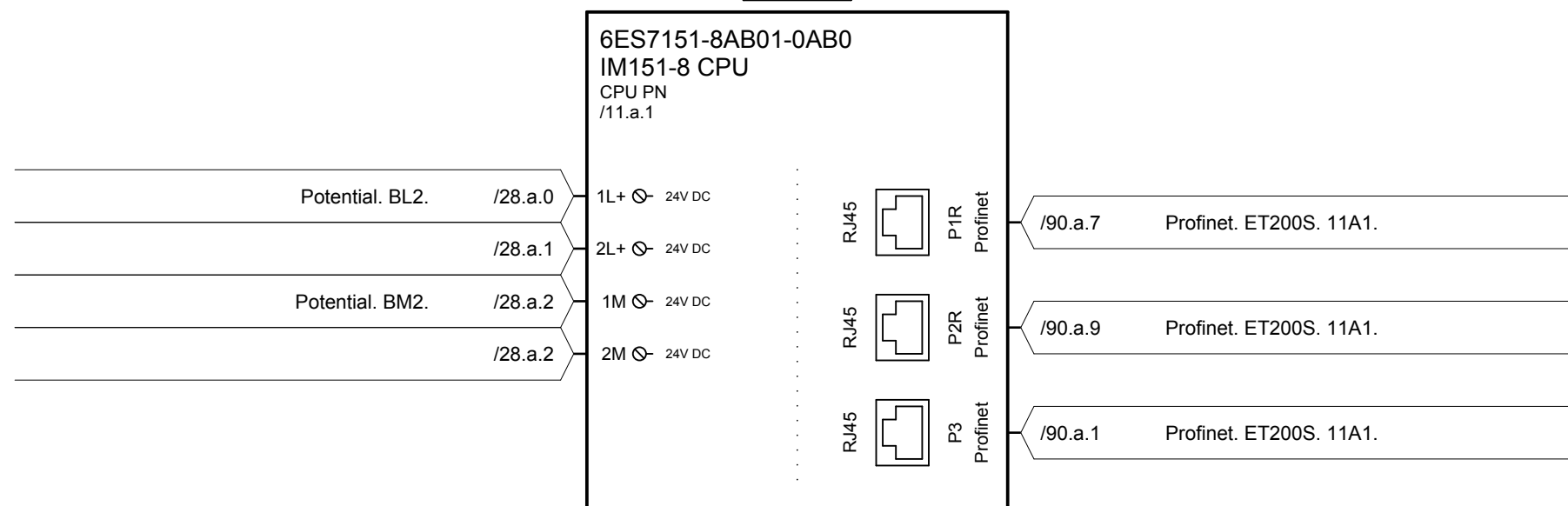
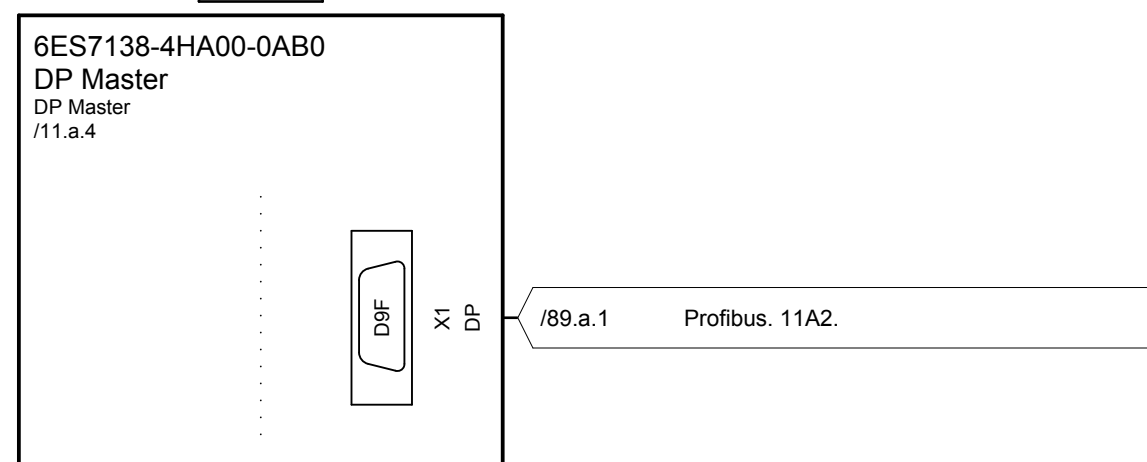
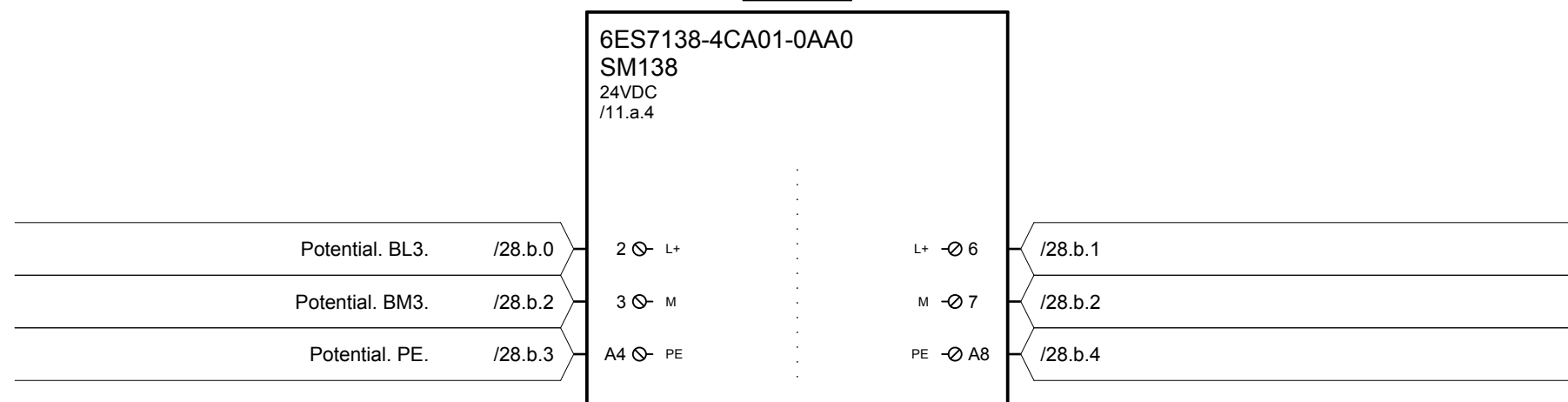
-1

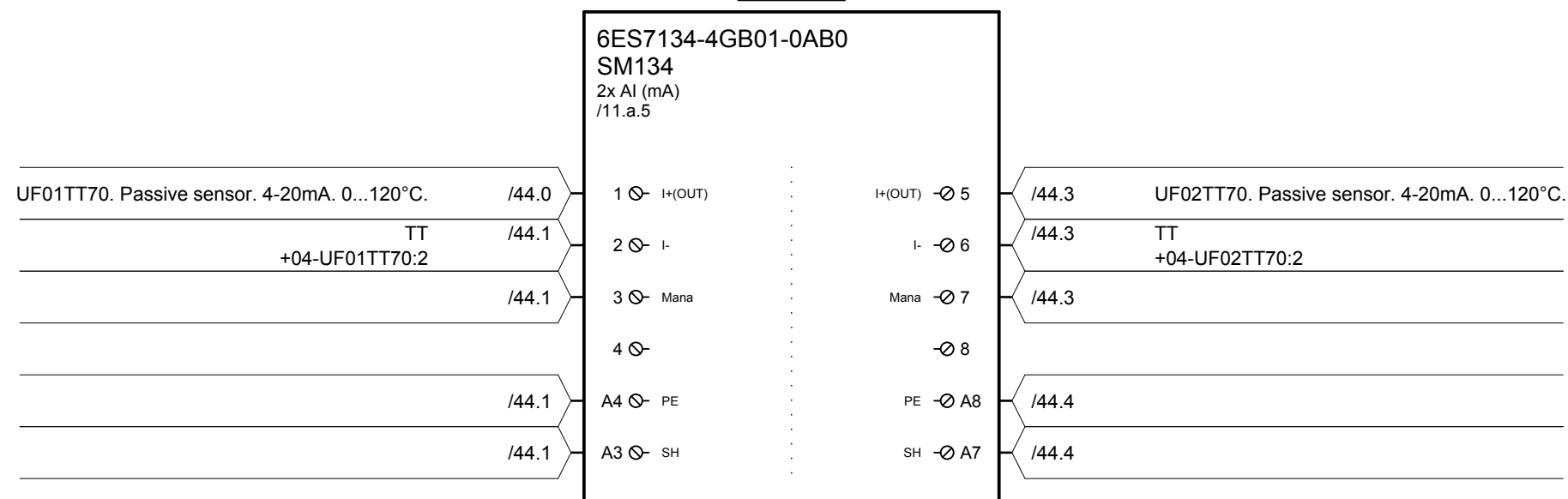
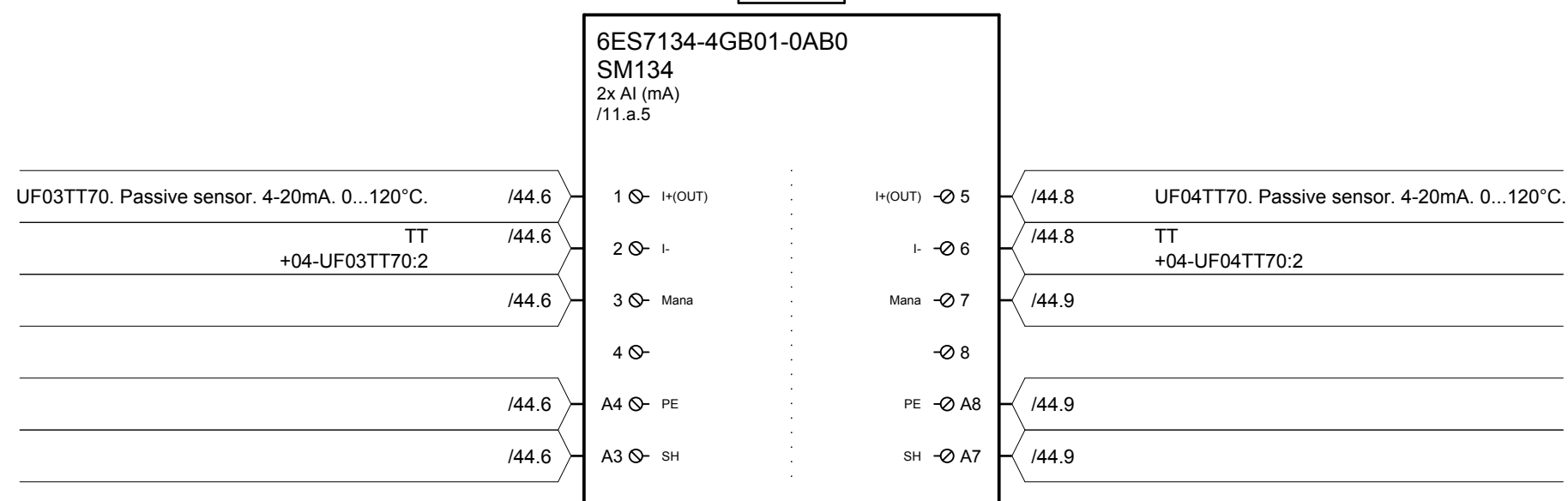
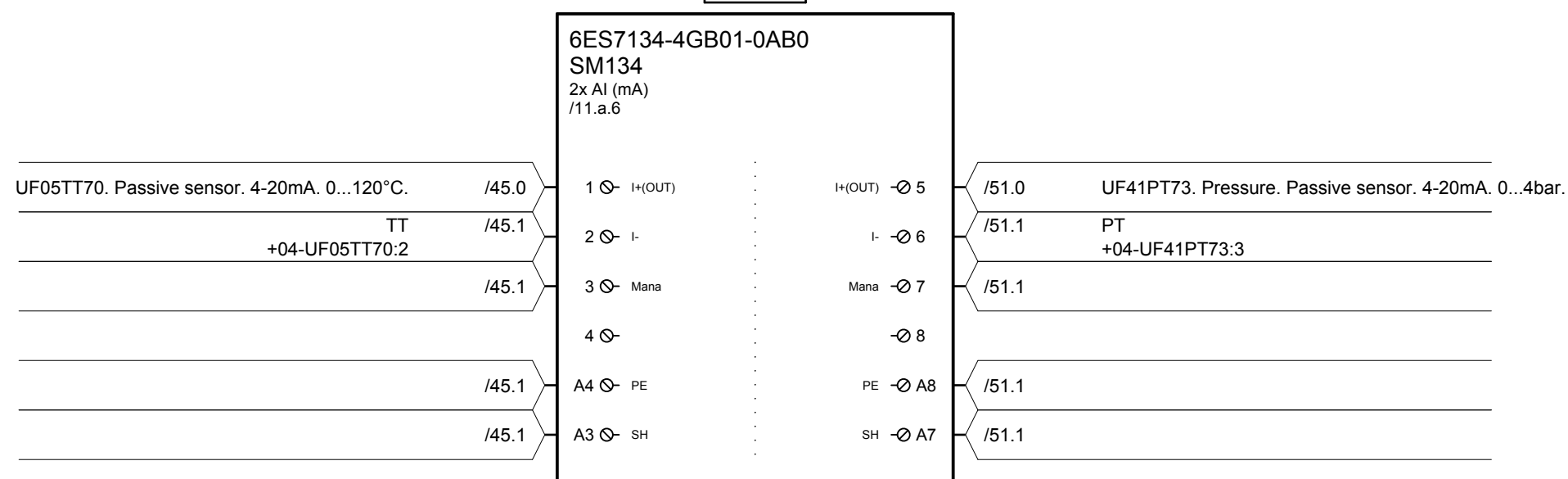


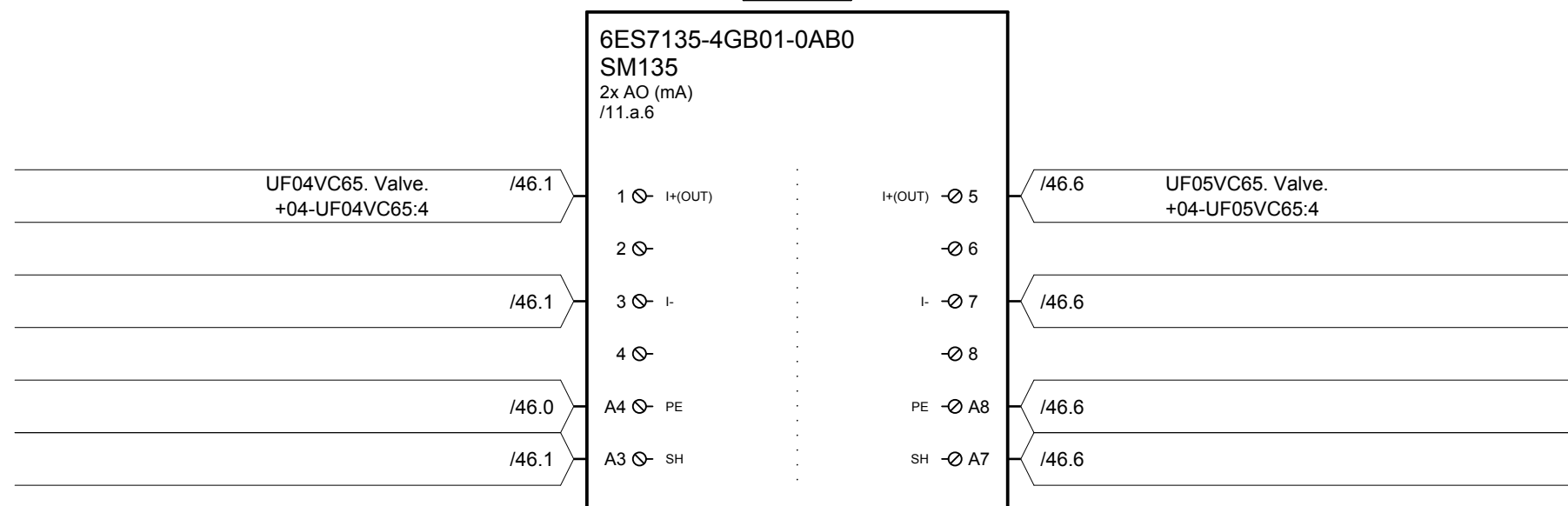
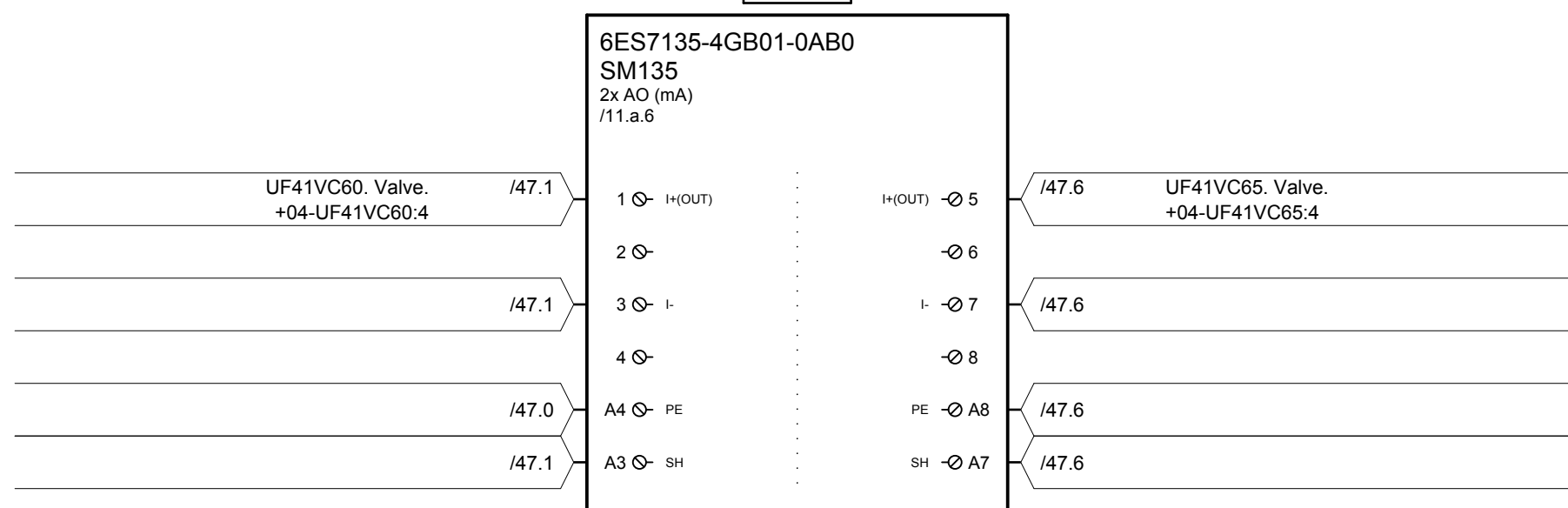
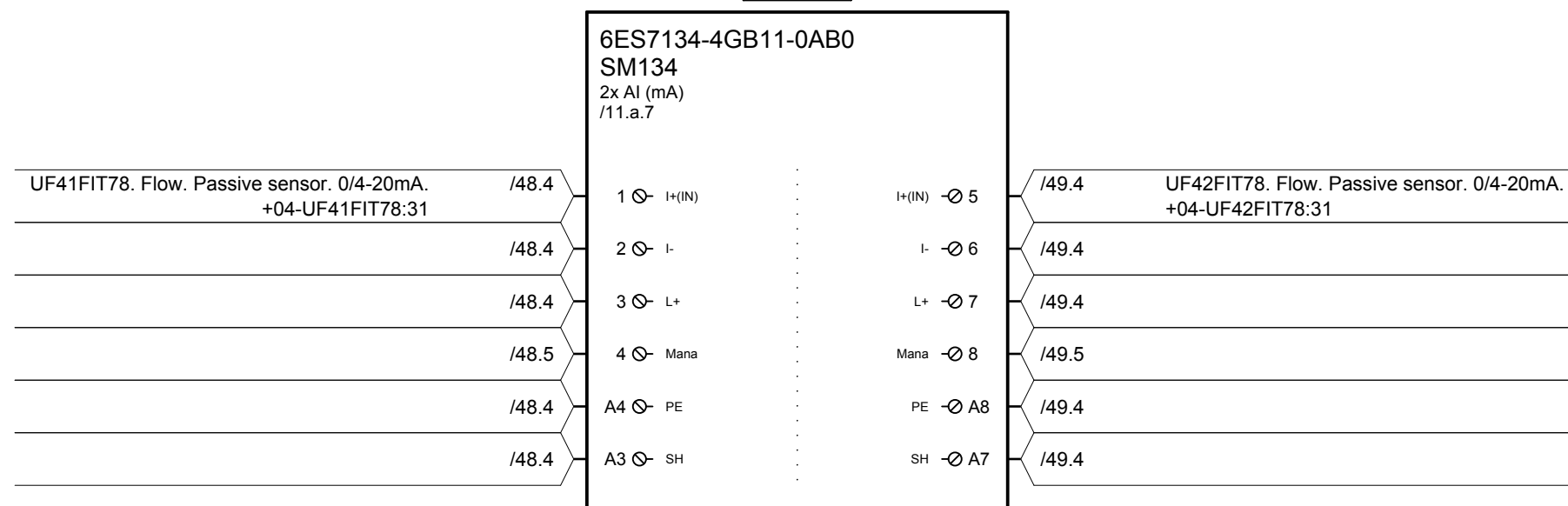


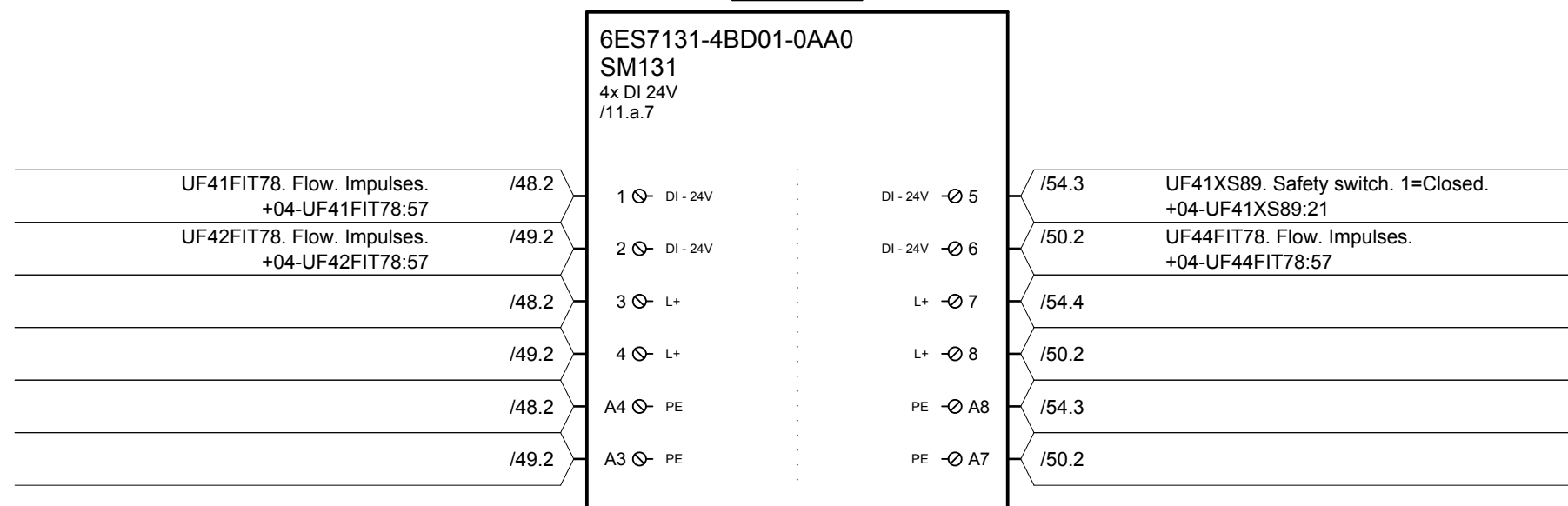
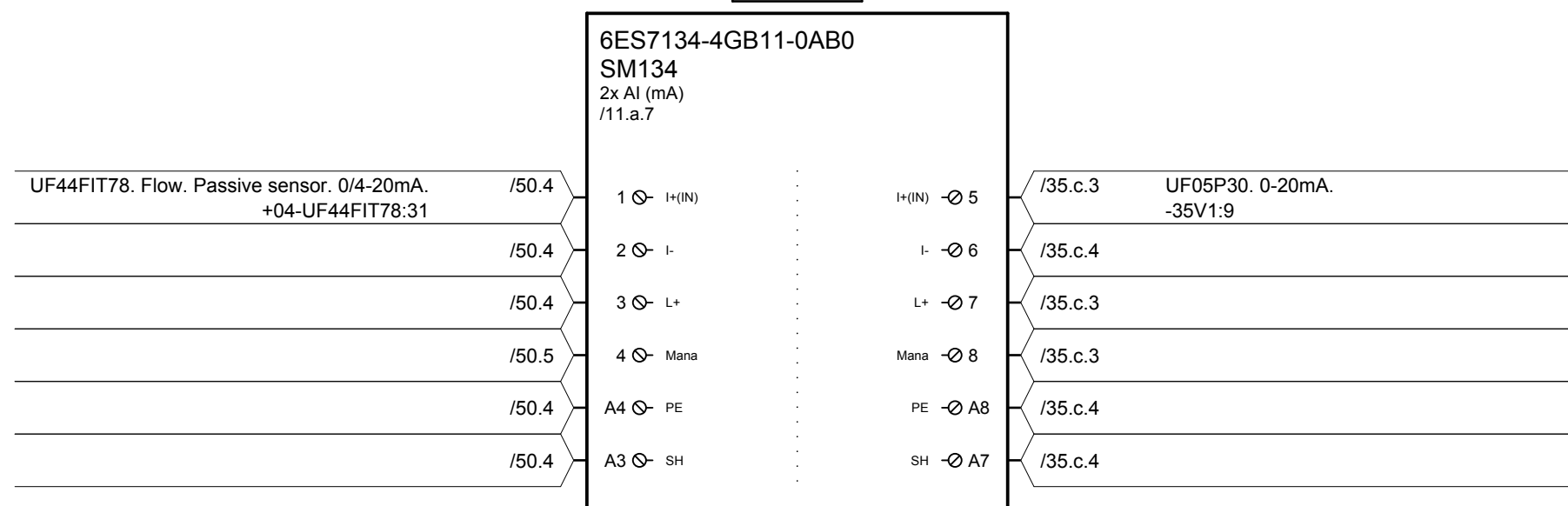
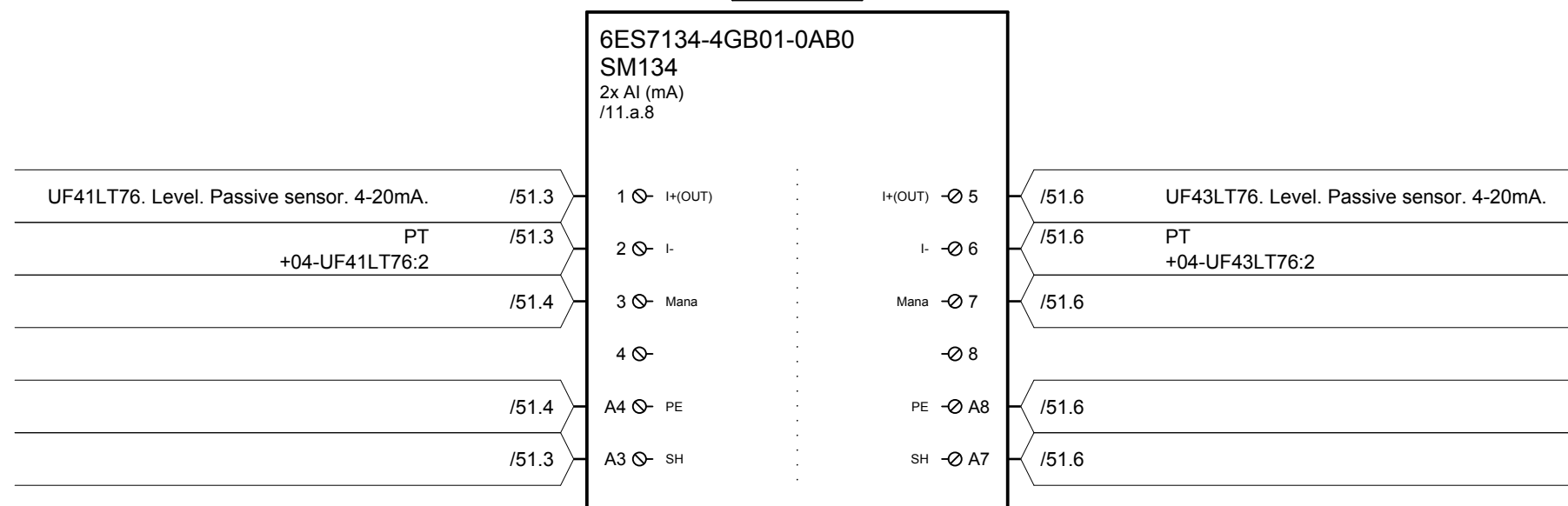


6ES7151-8AB01-0AB0 IM151-8 CPU CPU PN	-11A1
6ES7138-4HA00-0AB0 DP Master DP Master	-11A2
6ES7138-4CA01-0AA0 SM138 24VDC	-11A3
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A4
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A5
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A6
6ES7135-4GB01-0AB0 SM135 2x AO (mA)	-11A7
6ES7135-4GB01-0AB0 SM135 2x AO (mA)	-11A8
6ES7134-4GB11-0AB0 SM134 2x AI (mA)	-11A9
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-11A10
6ES7134-4GB11-0AB0 SM134 2x AI (mA)	-11A11
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A12

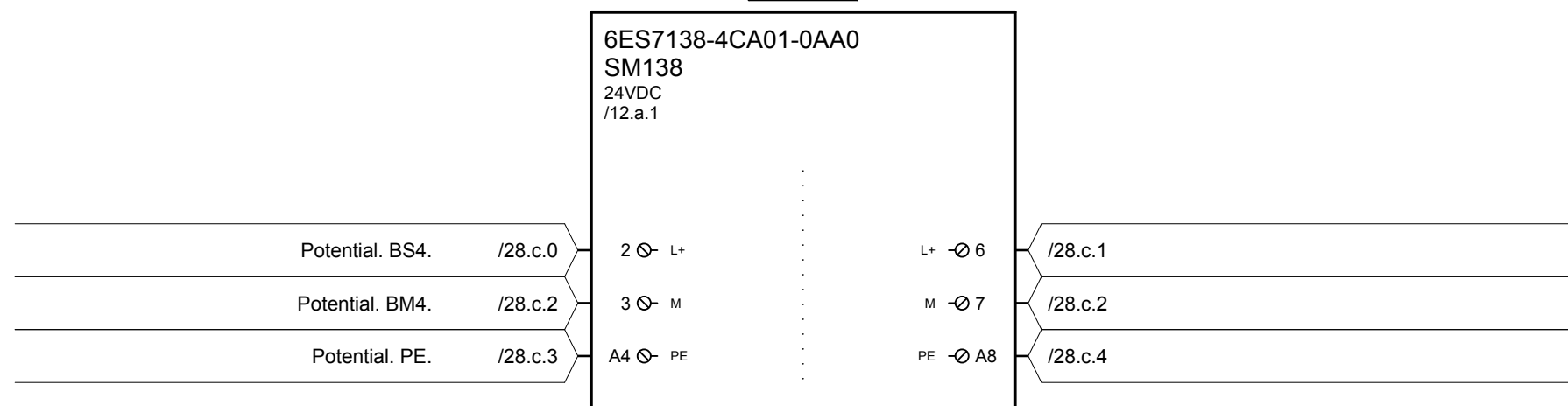
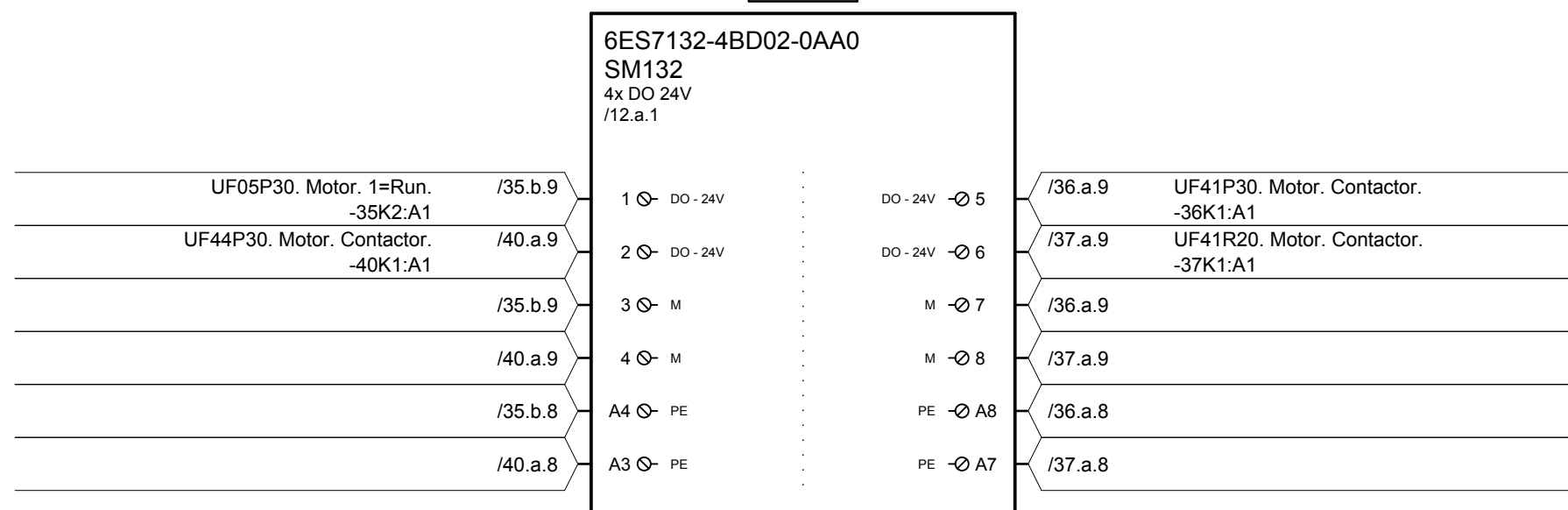
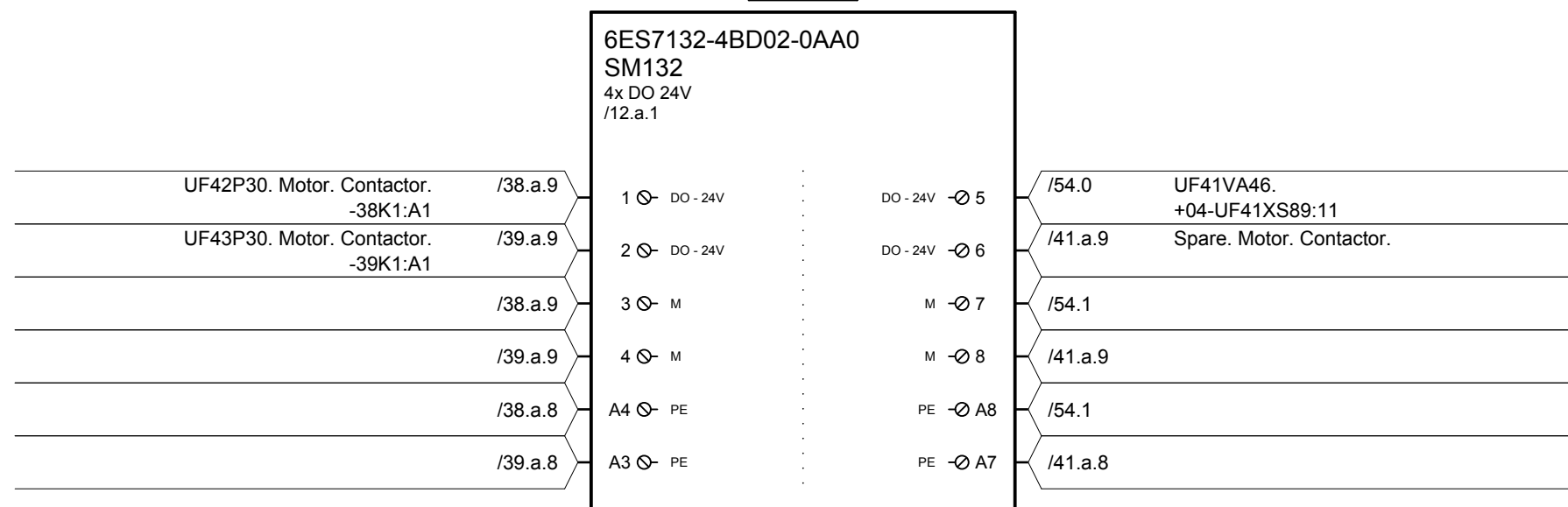
-11A1**-11A2****-11A3**

-11A4**-11A5****-11A6**

-11A7**-11A8****-11A9**

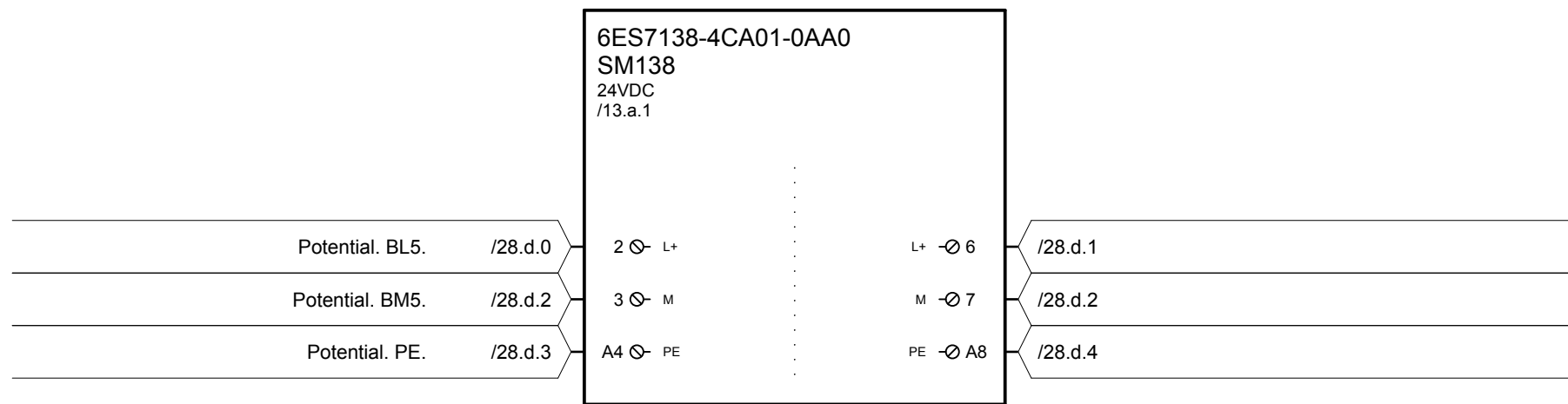
-11A10**-11A11****-11A12**

6ES7138-4CA01-0AA0 SM138 24VDC	-12A1
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-12A2
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-12A3

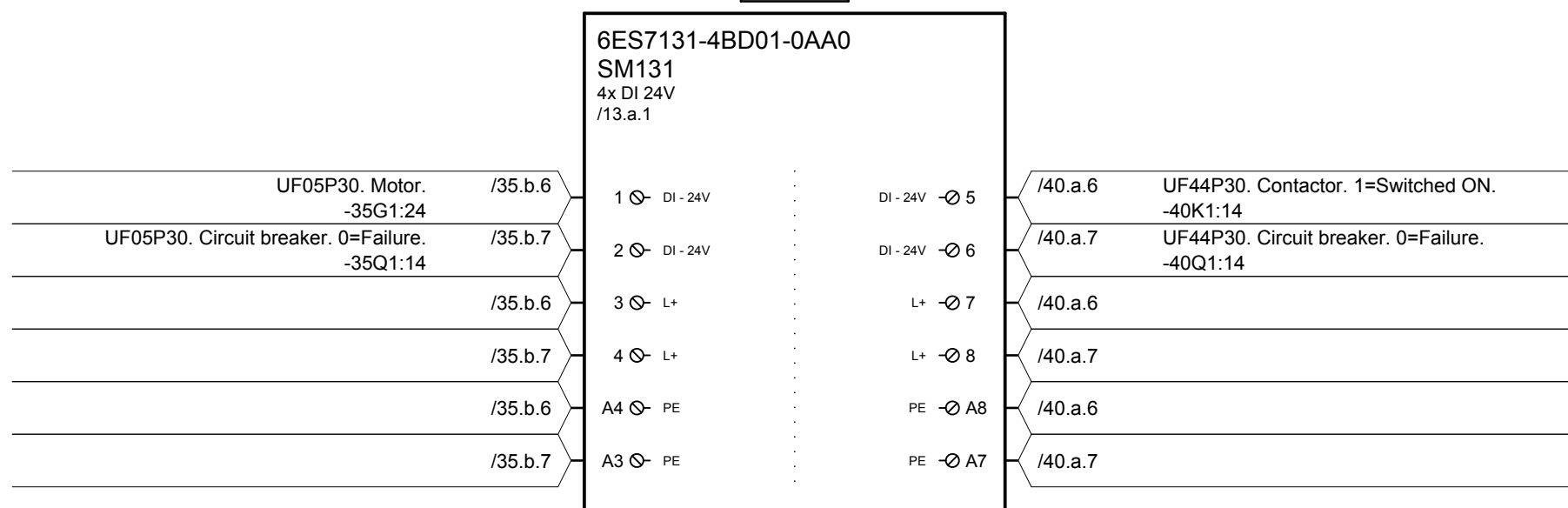
-12A1**-12A2****-12A3**

6ES7138-4CA01-0AA0 SM138 24VDC	-13A1
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A2
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A3
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A4
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-13A5
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A6
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A7

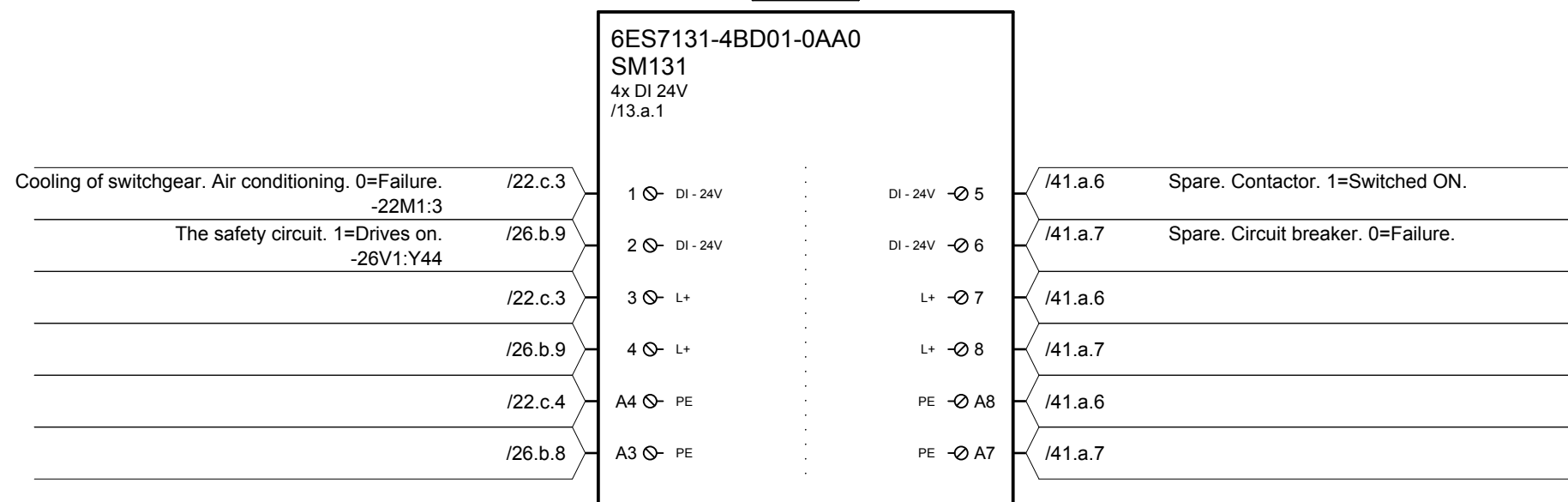
-13A1

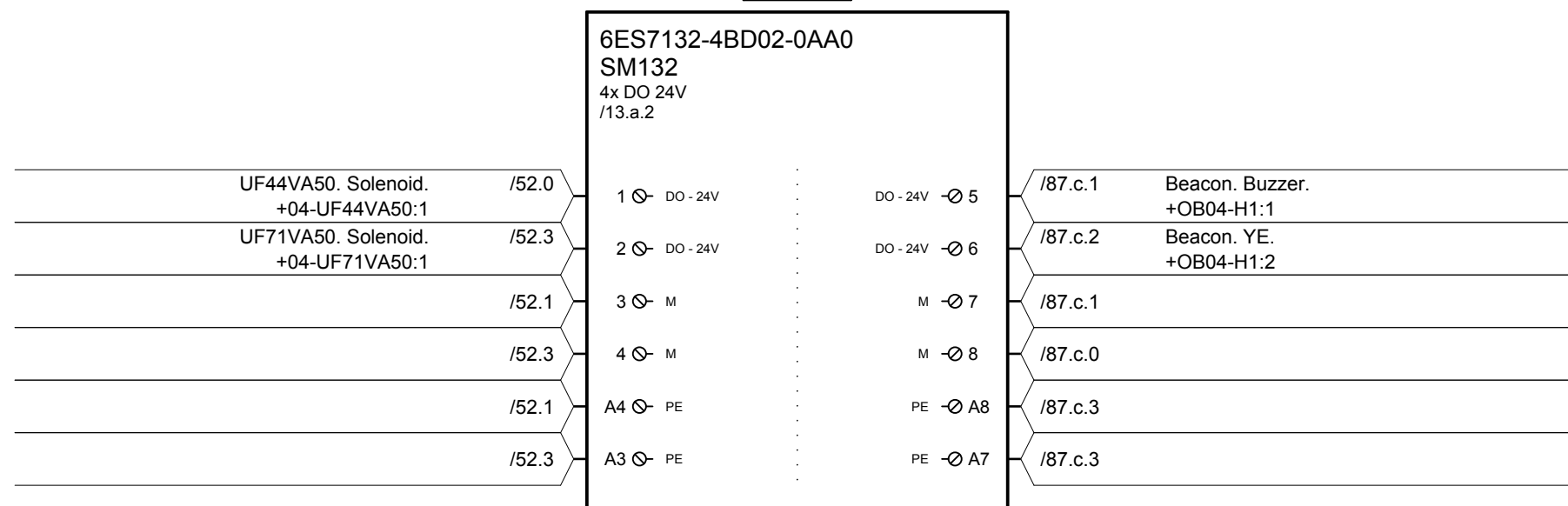
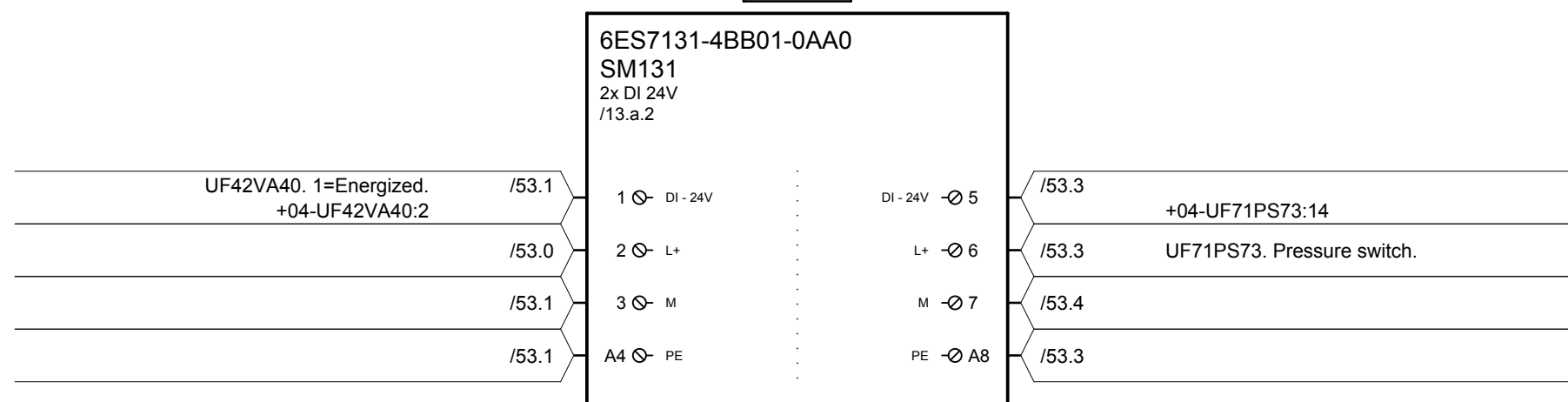
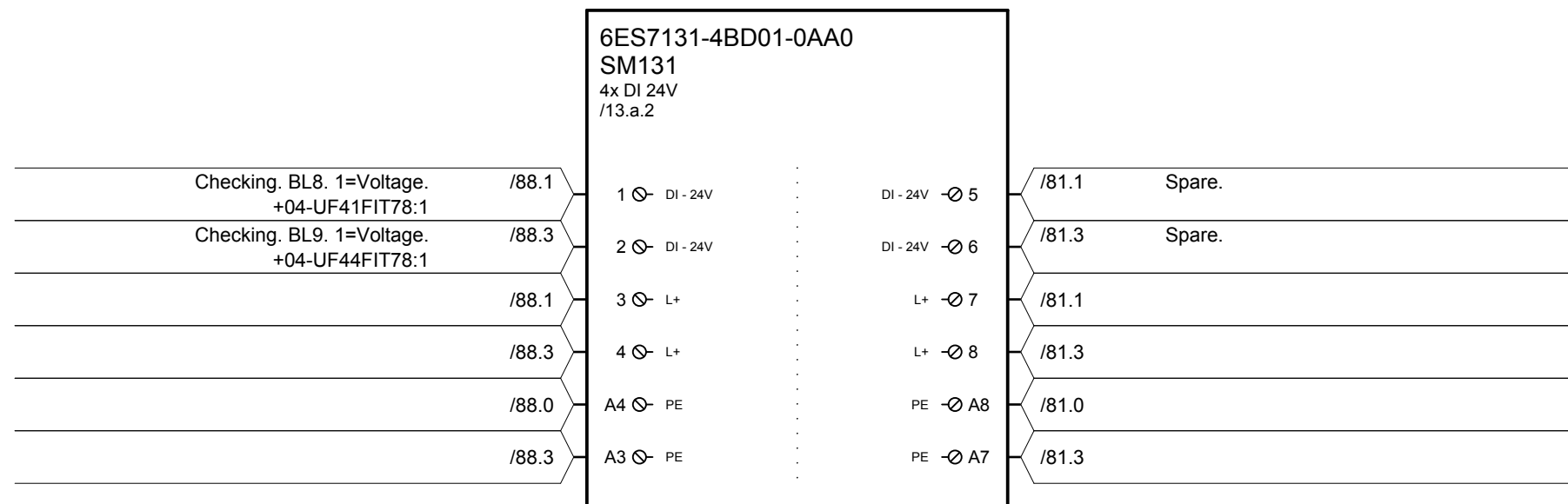


-13A2

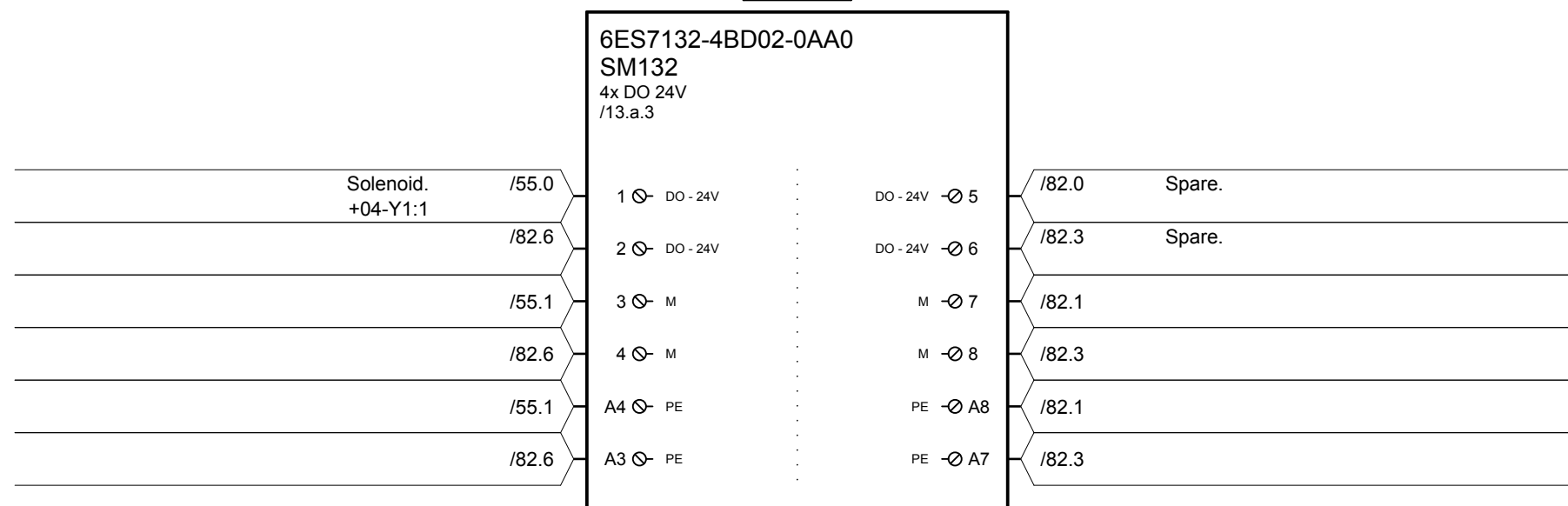


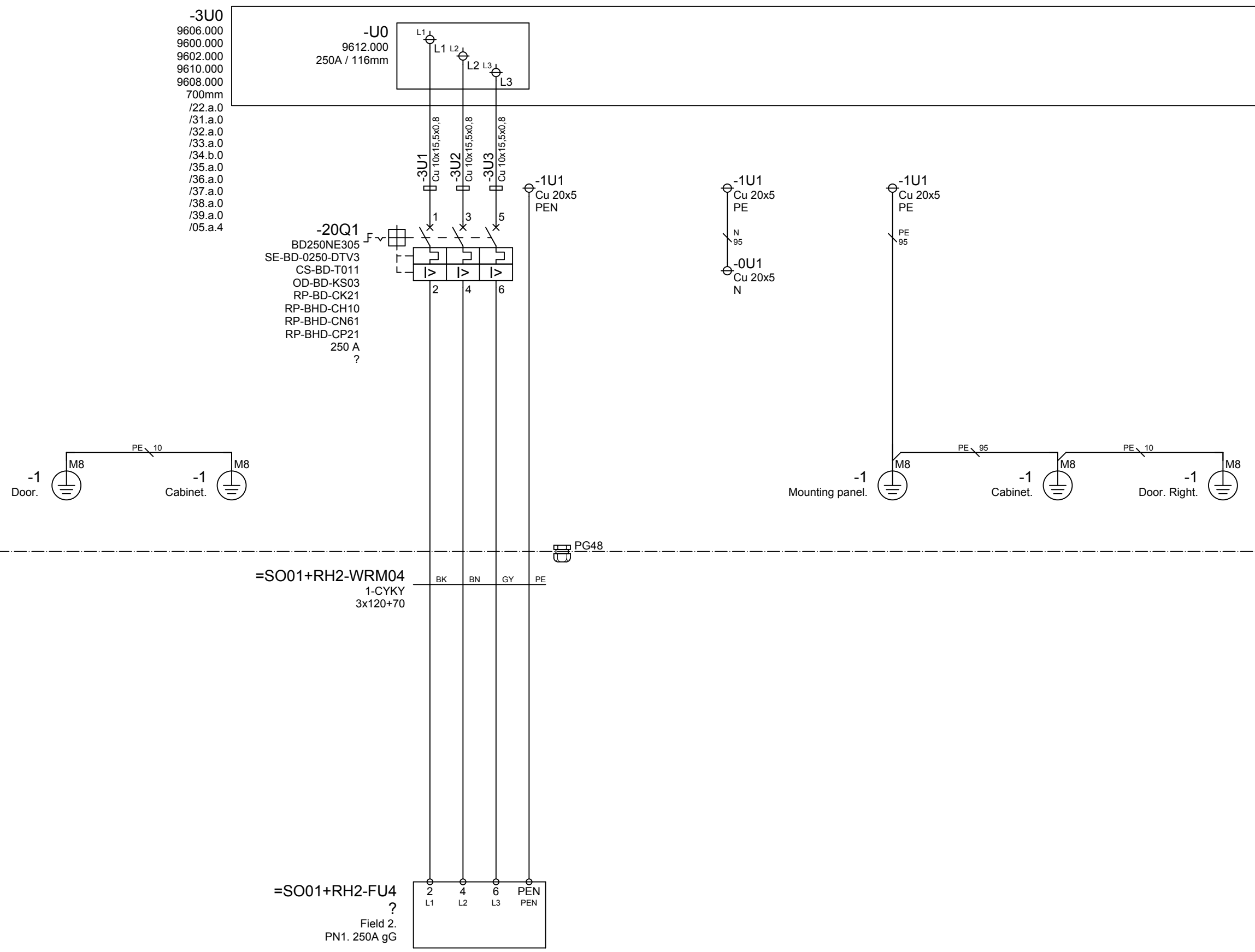
-13A3



-13A4**-13A5****-13A6**

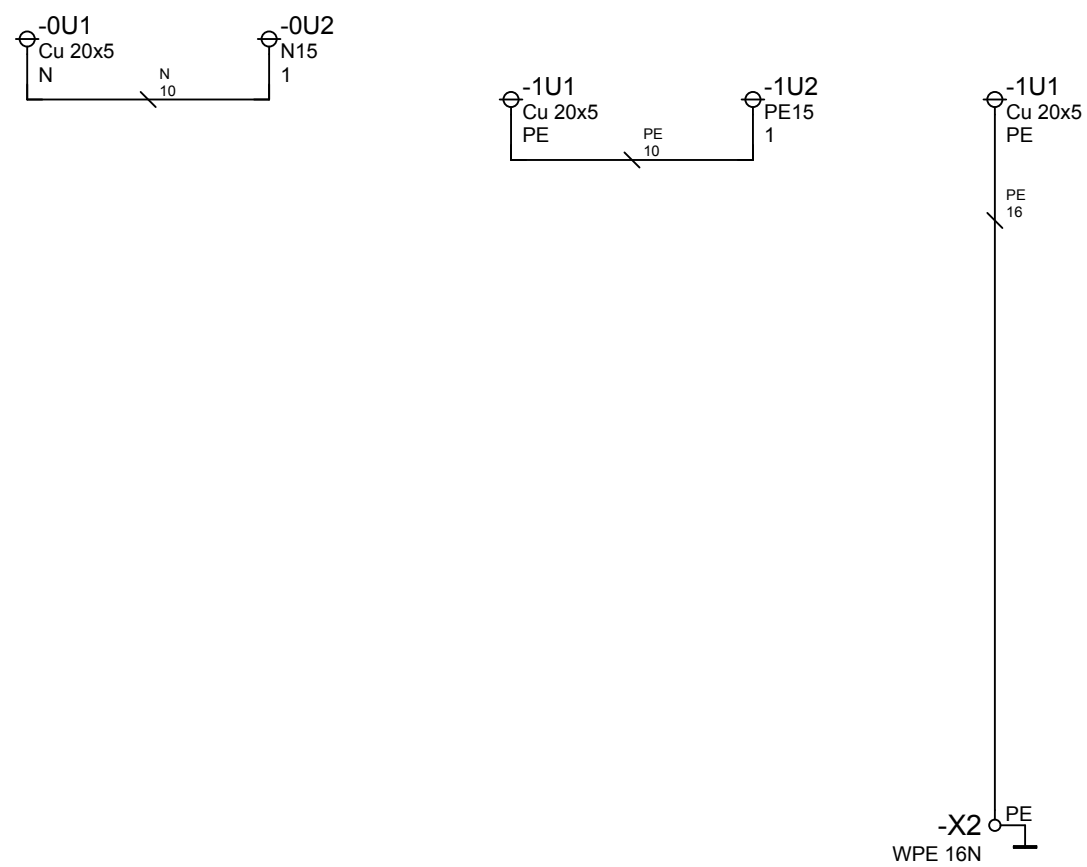
-13A7





Divide point
TN-C network.

<p>elektrotechnická konštruktívna kancelária SLOVAKIA (SK) - BA www.tisko.sk</p>	Production.	Supply. 3x400V. 250A.	Creator V00 10.01.2014 Ing. Tisovčík Ivan	= 9455
	End User Client	Technology. 04.	Last revision of project	+ RM04
			Last revision of page	
			M = 1 : 1 Schéma vícepólového zapojení 09.05.2015 WUP0U34409	



Bus bar. N.
Cu
100mm².

Bridge.
N.
10mm².

Bus bar. PE.
Cu
100mm².

Bridge.
PE.
10mm².

Equipotential
bonding. -X2.

Busbar. Jumpers. N. PE.
Technology. 04.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
Last revision of project			
Last revision of page			
M = 1 : 1	Schéma vícepólového zapojení	22.04.2015	WUP0U34409

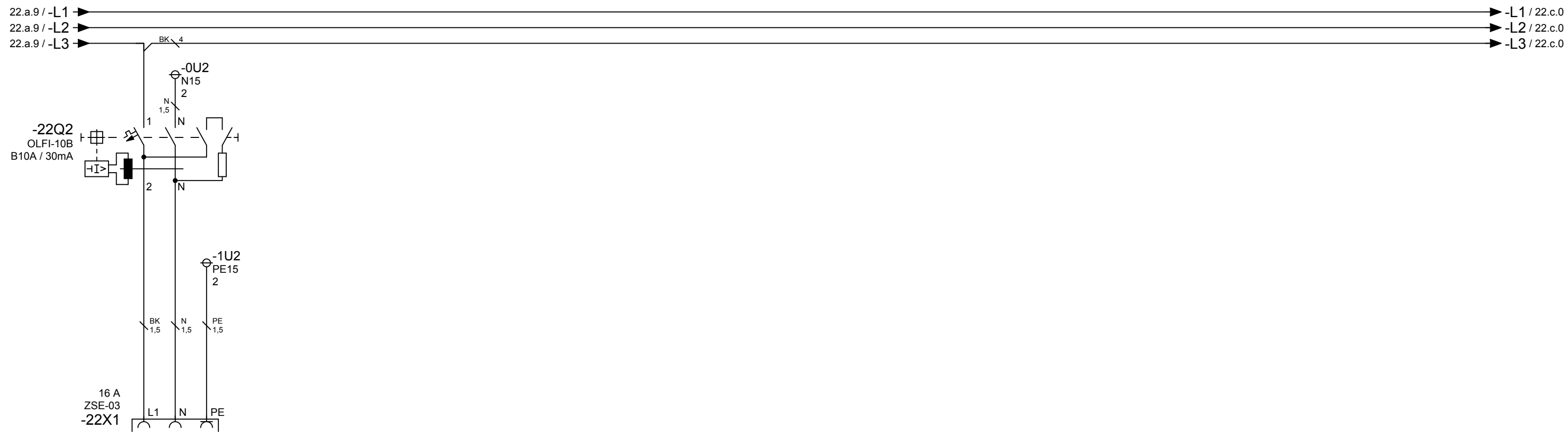
= 9455

+ RM04

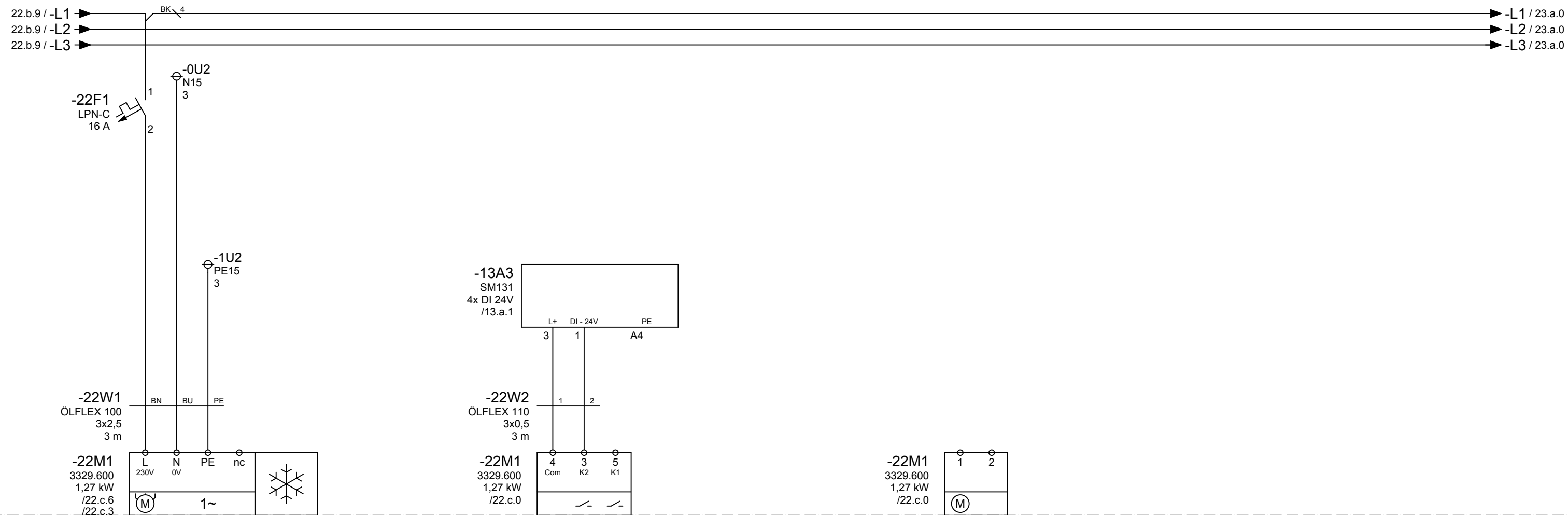
21



Protection against overvoltage.



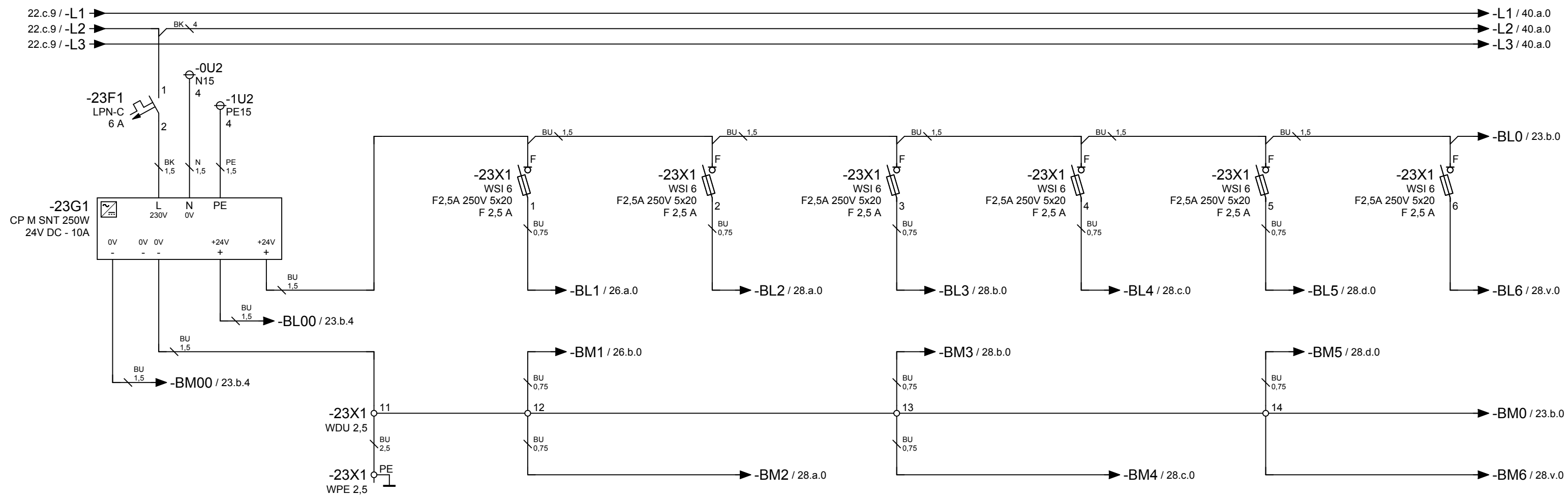
Socket.
230V.



Cooling of switchgear.
Air conditioning.
Compressor.

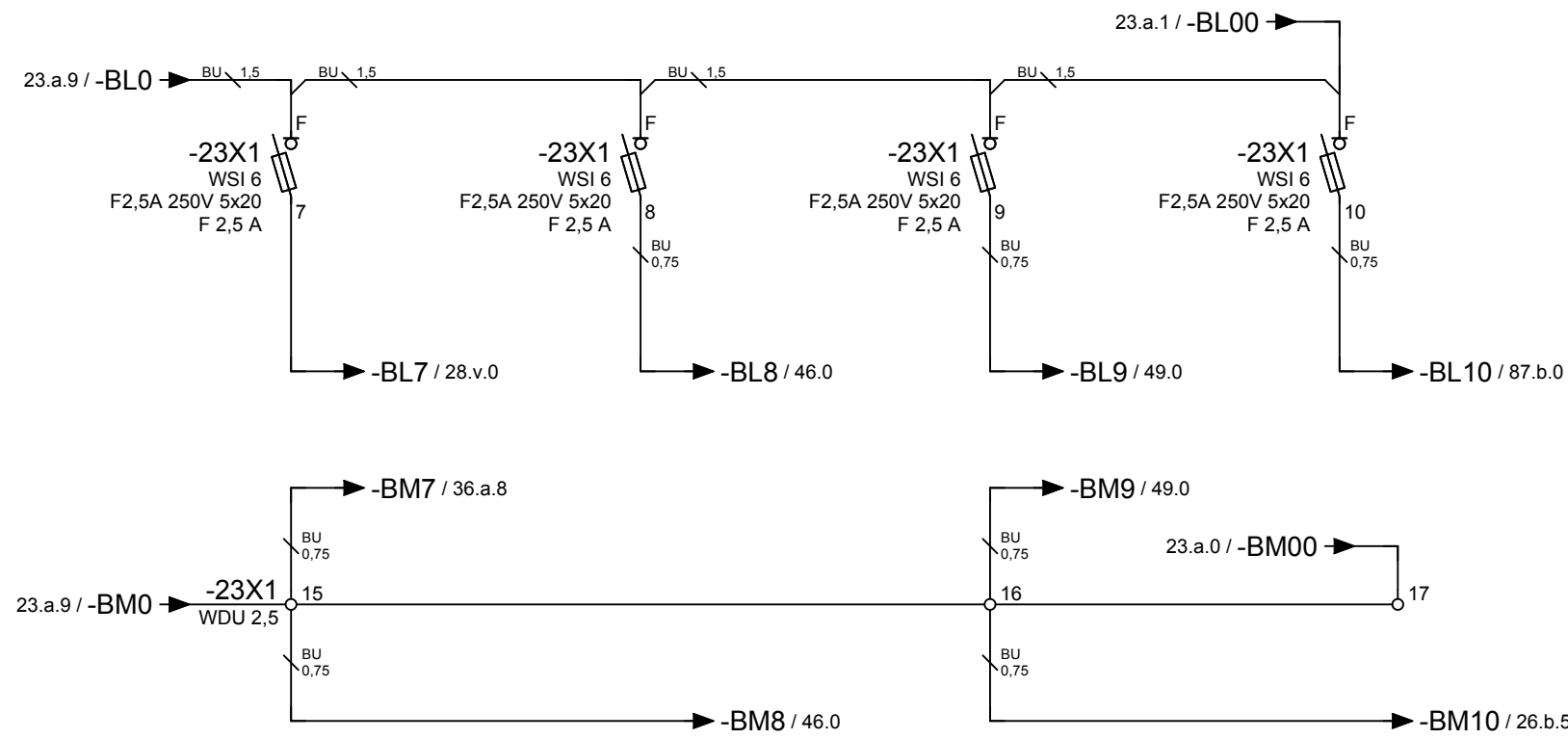
Cooling of switchgear.
Air conditioning.
0=Failure.

Cooling of switchgear.
Air conditioning.



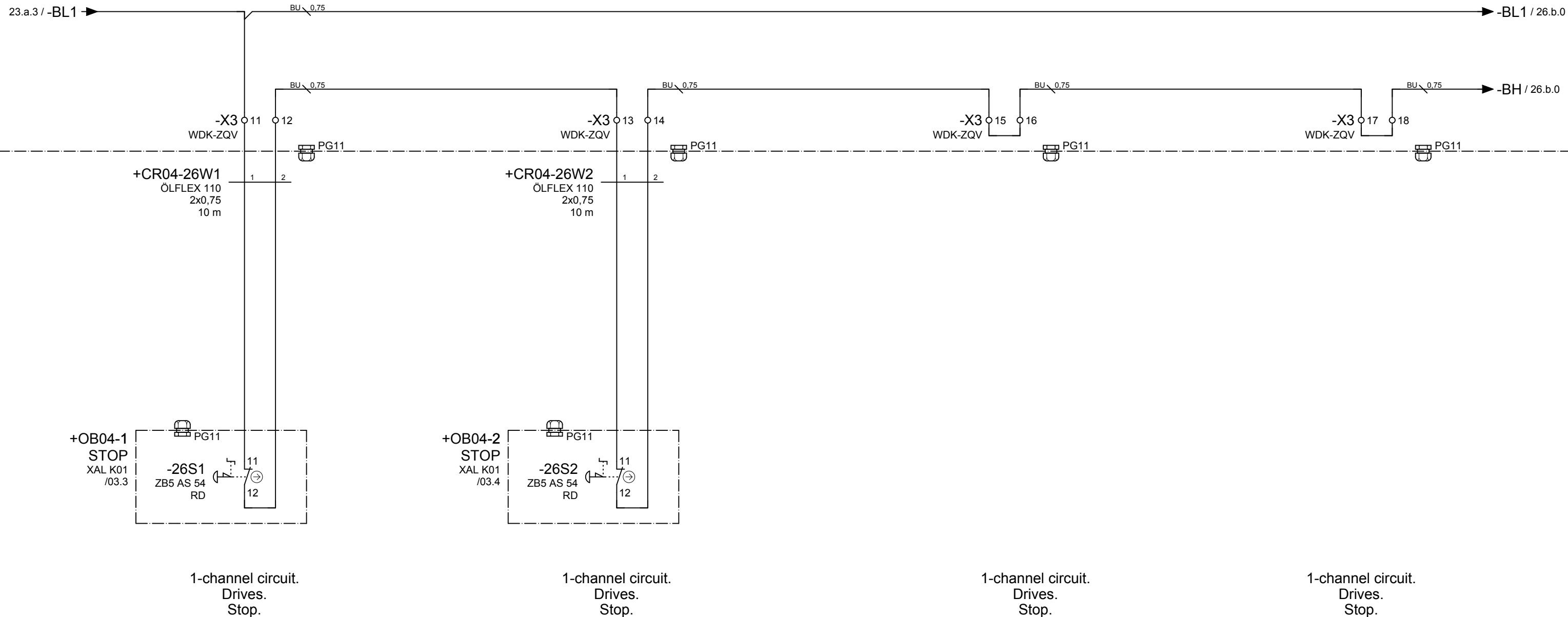
Source.
24V DC.

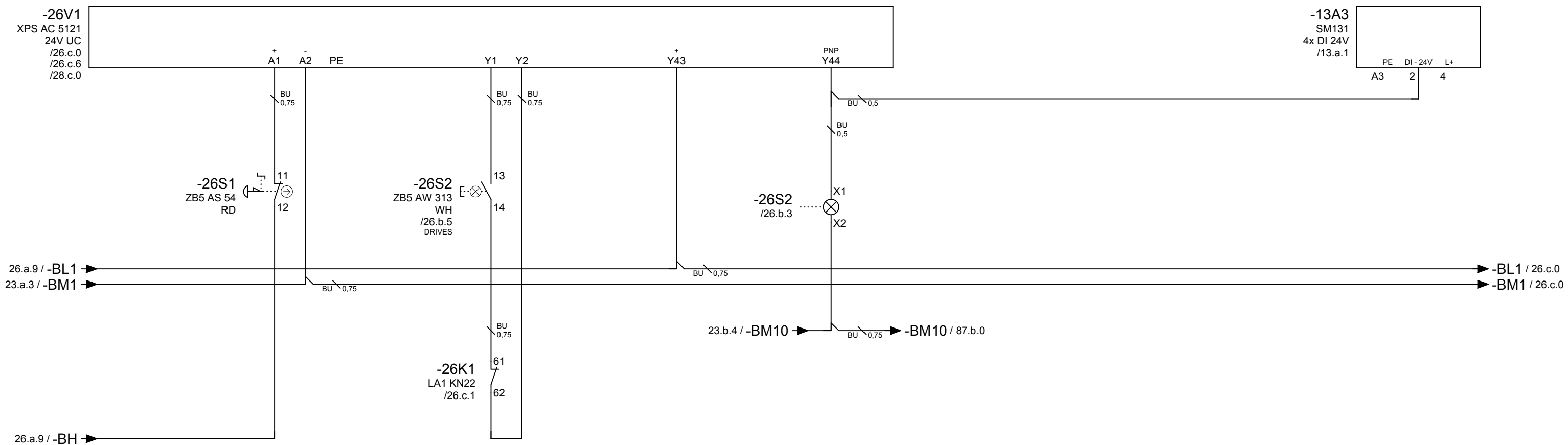
Jumper.
SELV / PELV.



23.a

26.a





1-channel circuit.
Drives.
Stop.

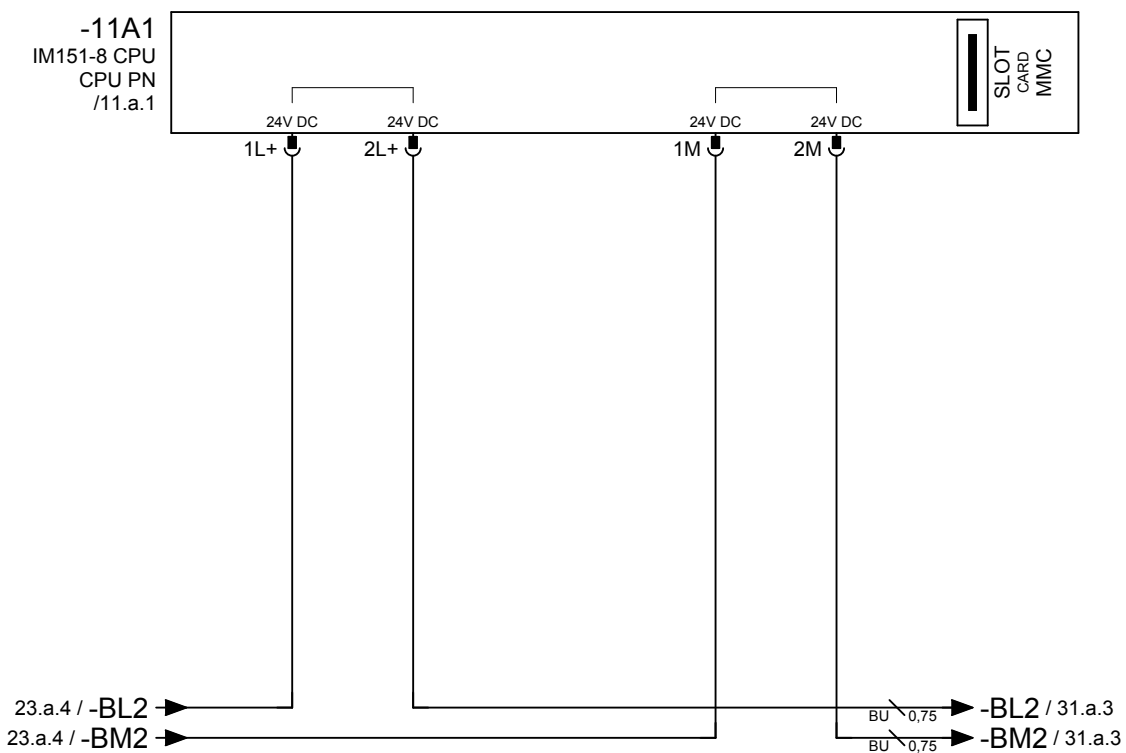
Button.
Drives. Start.

Signalisation.
Drives.
Switched on.

The safety circuit.
1=Drives on.

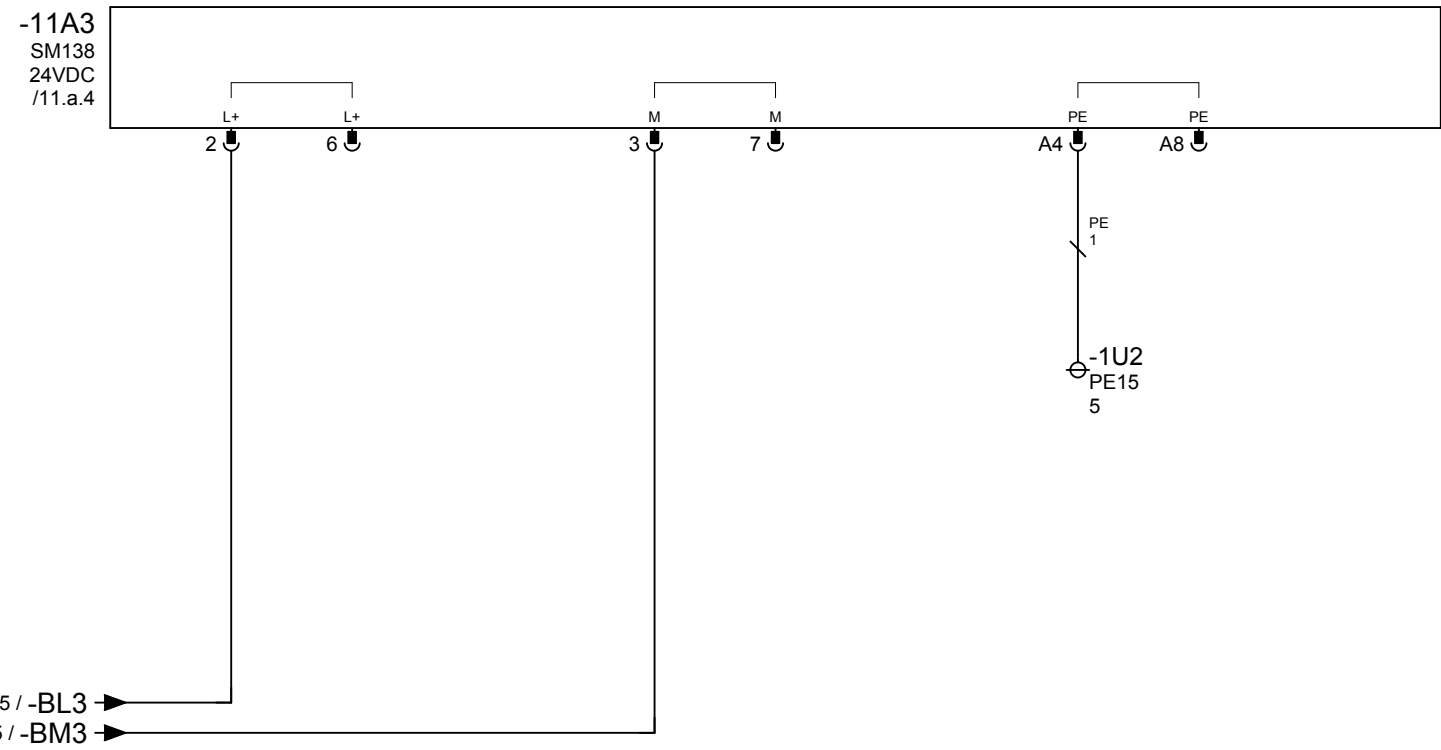


Contactor.
Drives.



Potential.
BL2.

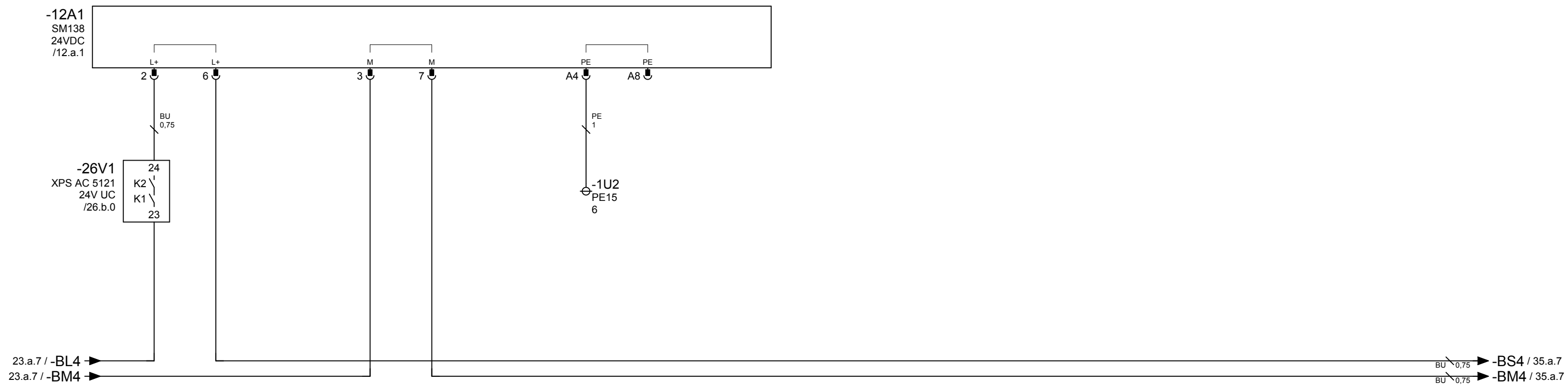
Potential.
BM2.



Potential.
BL3.

Potential.
BM3.

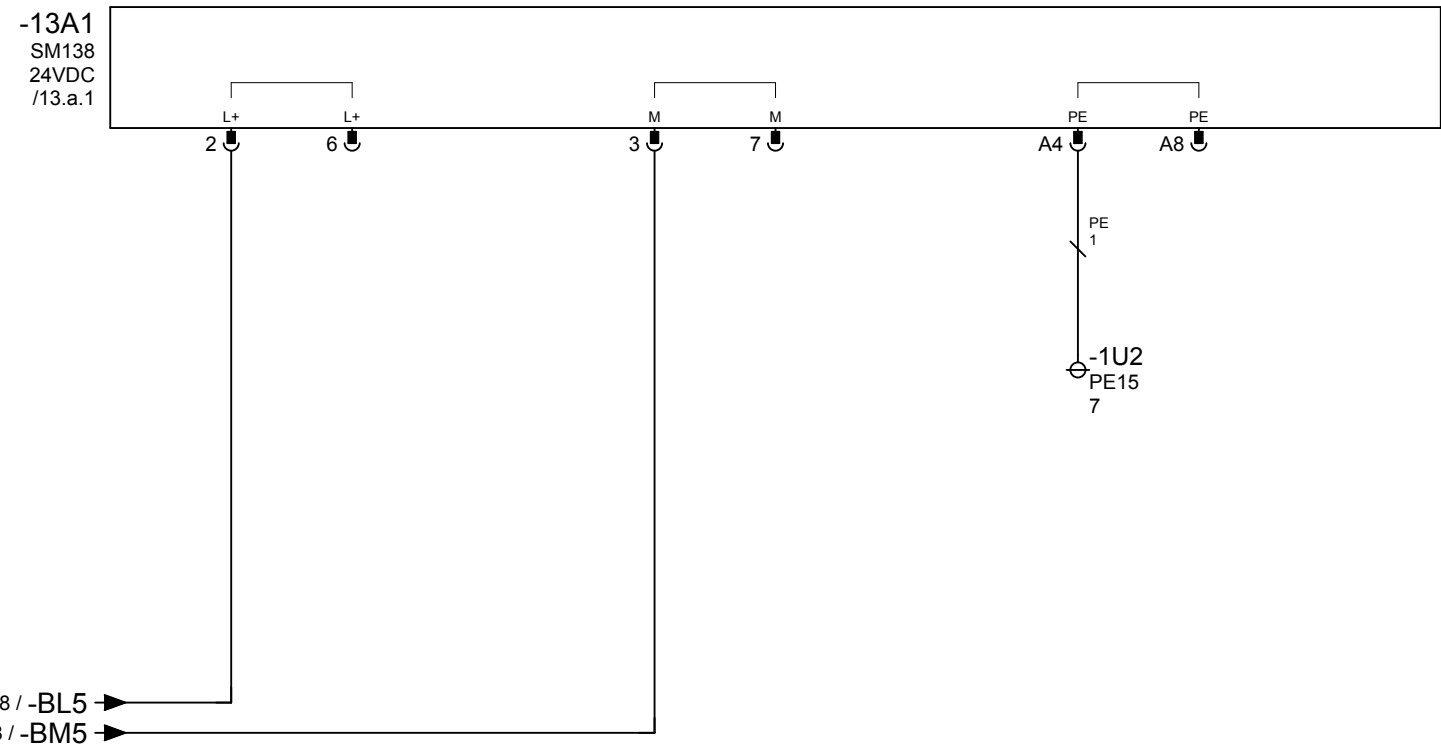
Potential.
PE.



Potential.
BS4.

Potential.
BM4.

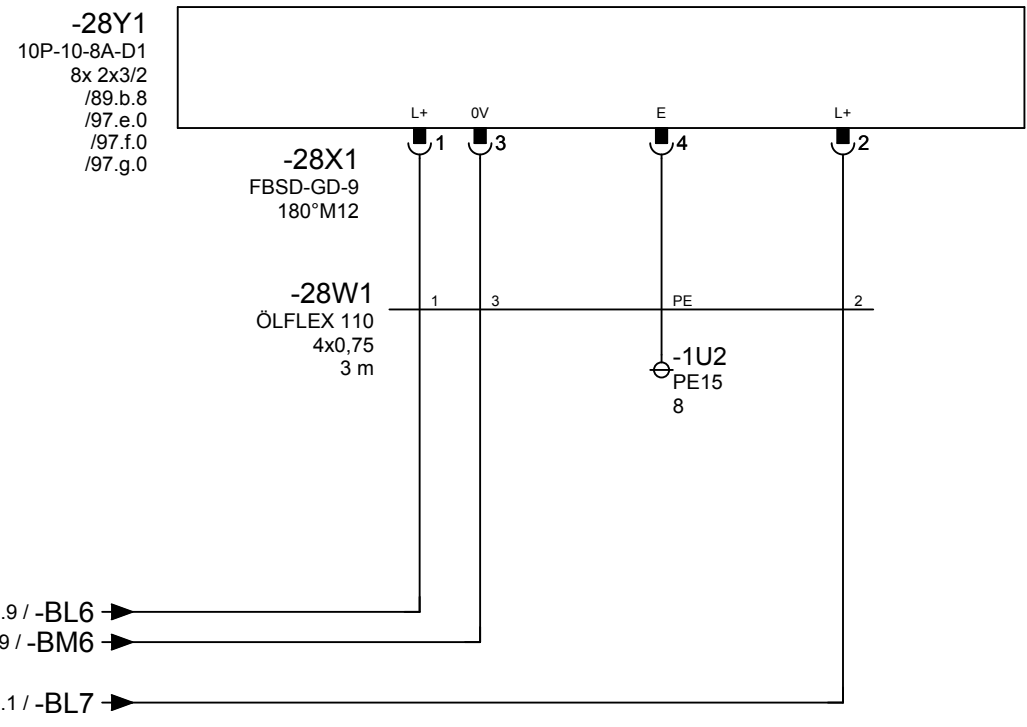
Potential.
PE.



Potential.
BL5.

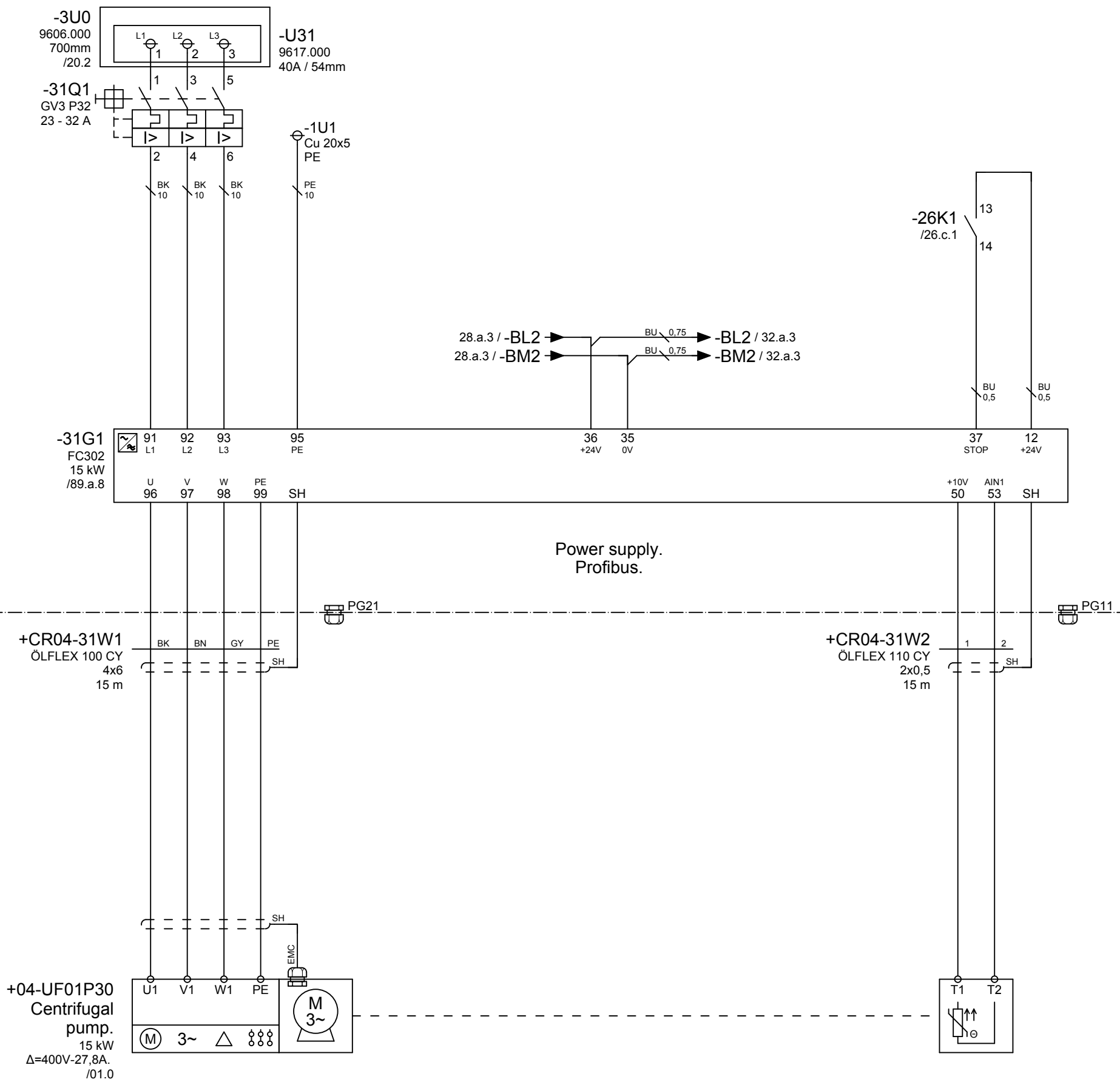
Potential.
BM5.

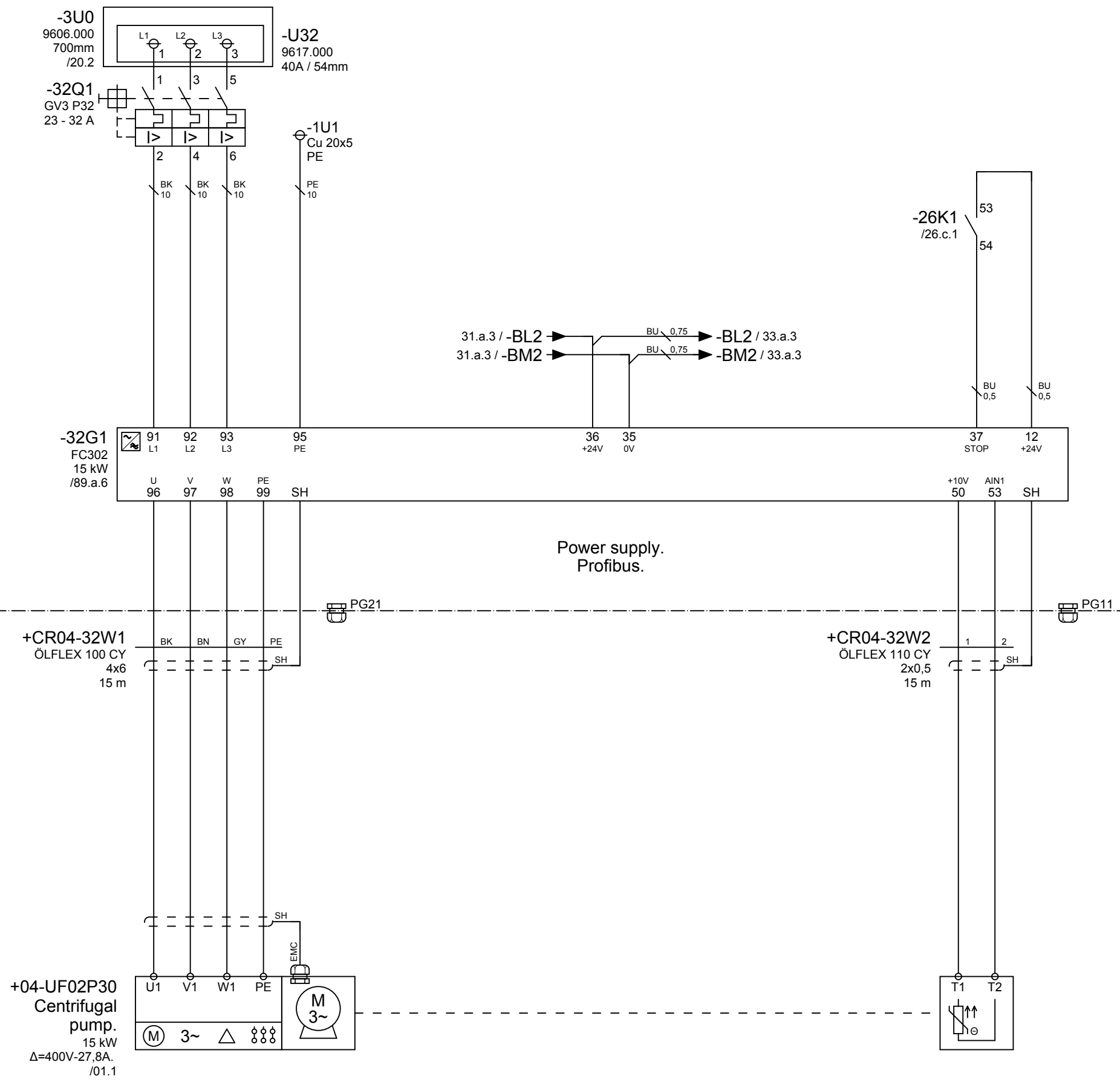
Potential.
PE.

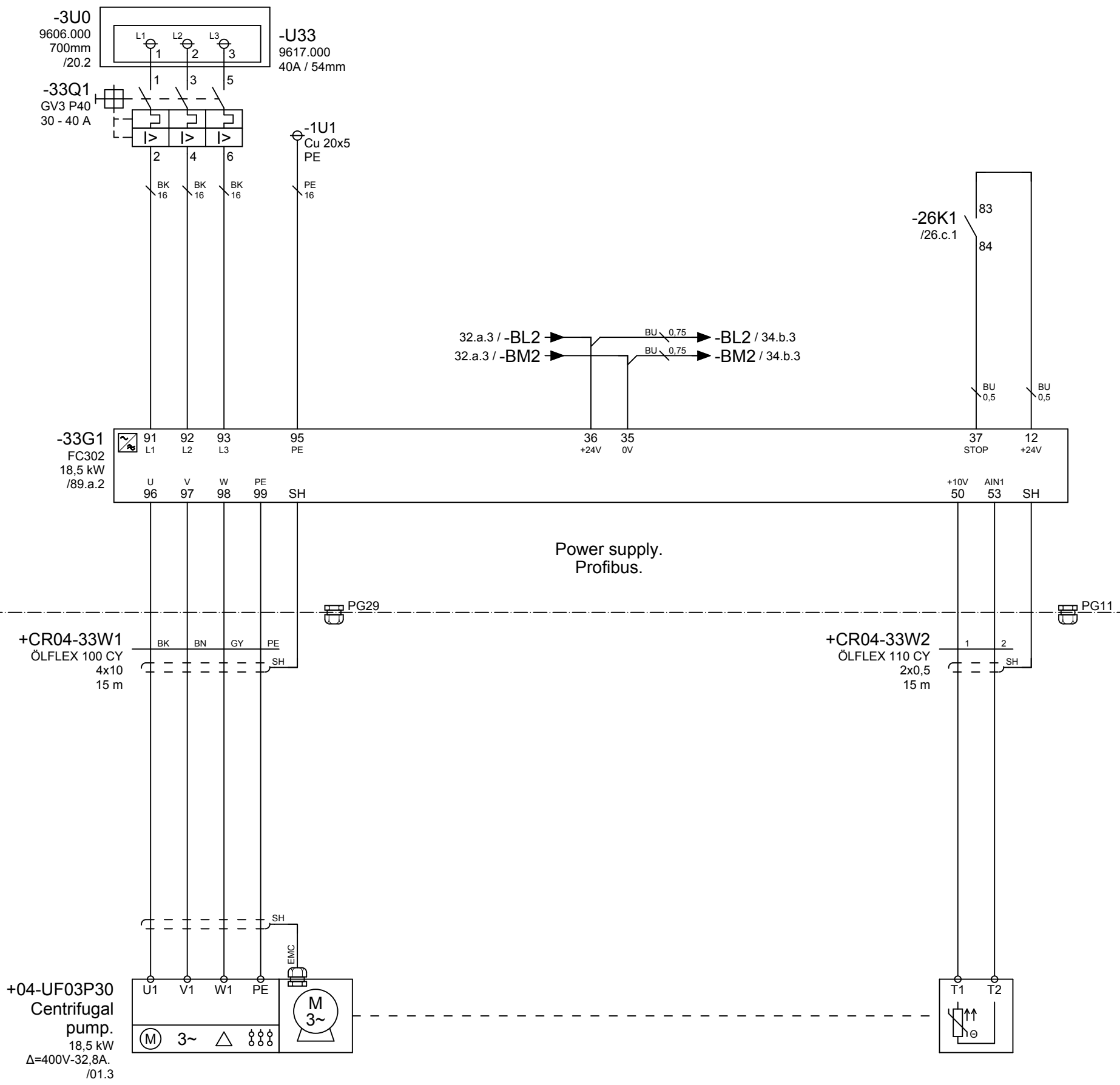


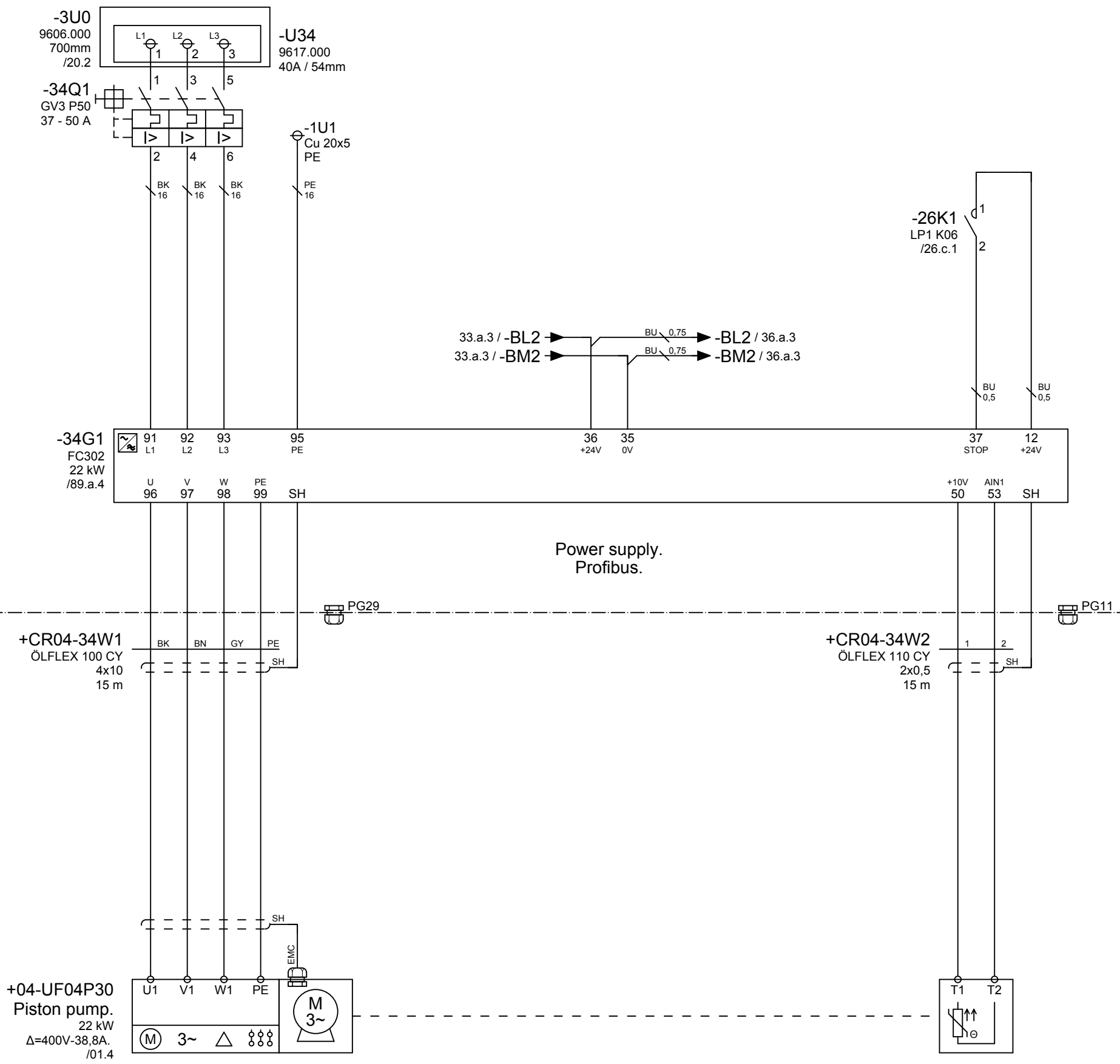
Power supply.
Control.
Profibus.

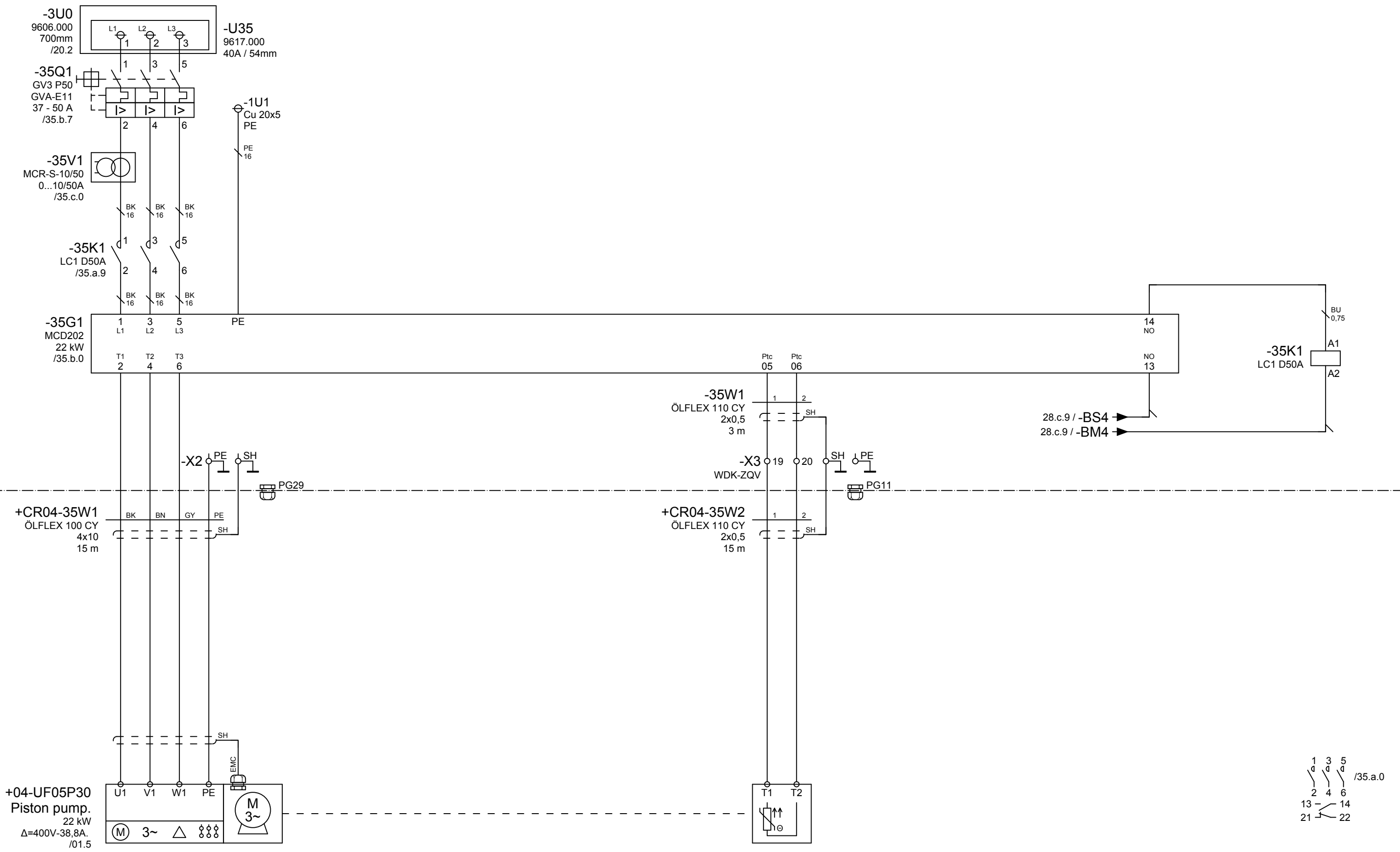
Power supply.
Valves.

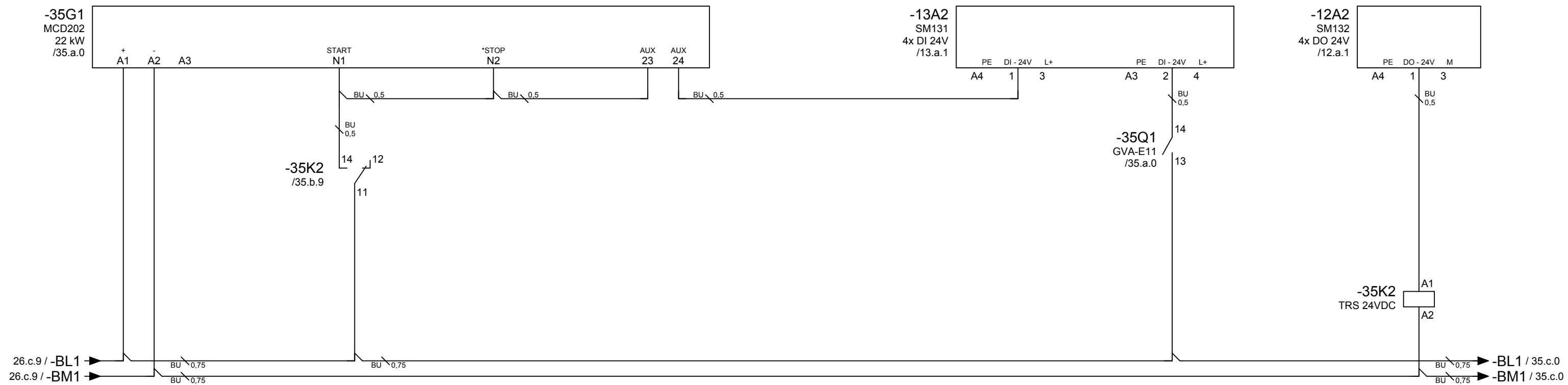




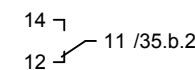




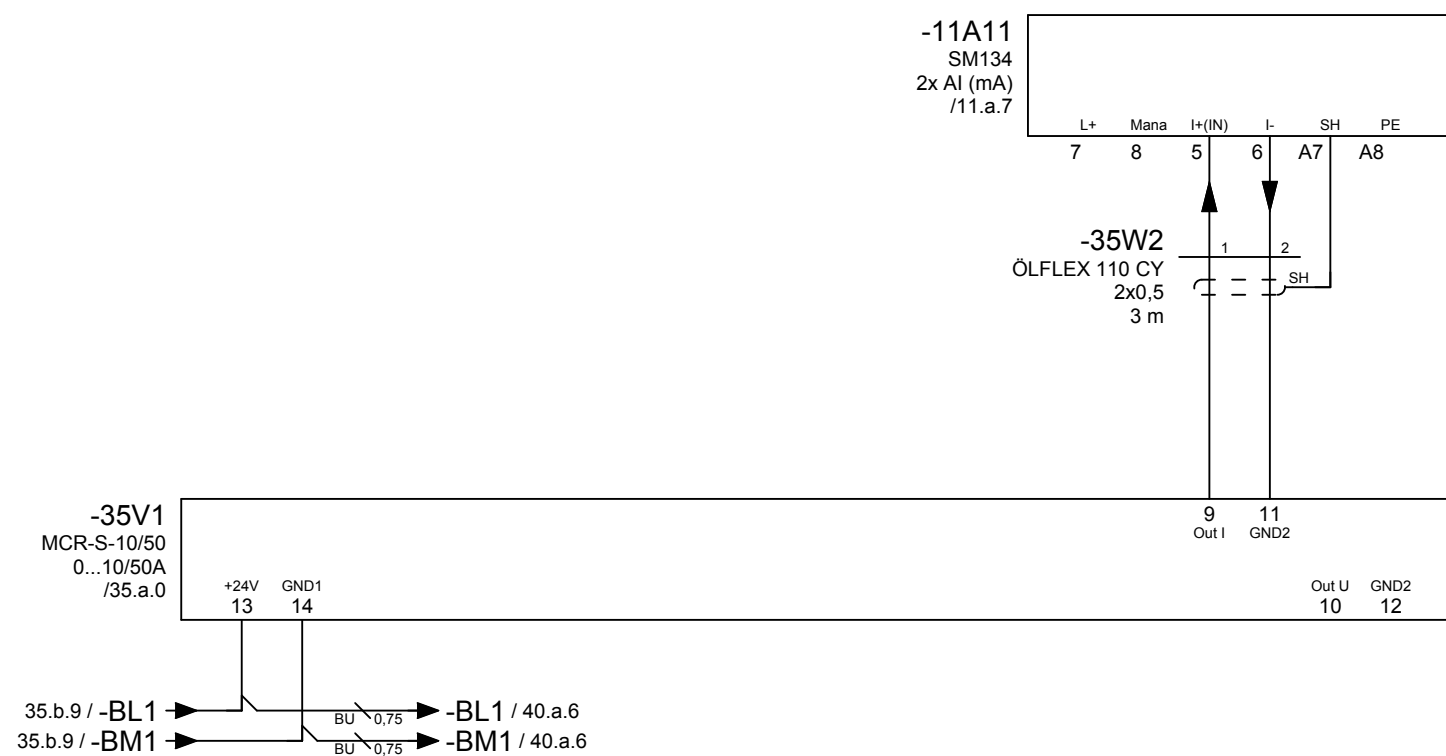




Parameter	Range	Factory	Use
% FLC / Ramp Time	150 / 200 / 250% + 2 / 5 / 15sek.	Off	Off
% MCD202 FLC	50-100%	100%	Set as % ratio of motor current and nominal current MCD.
% Motor FLC	250-475%	350%	350%
Soft stop	No / 2-20sek.	No	No
Motor Trip Class	Off / 2-20	10
Phase Rotation	ANY / FWD + Trip / Run	ANY+Trip	ANY+Run
Excess Start Time	Off / 2-20sek.	10sek.

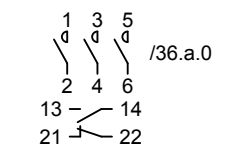
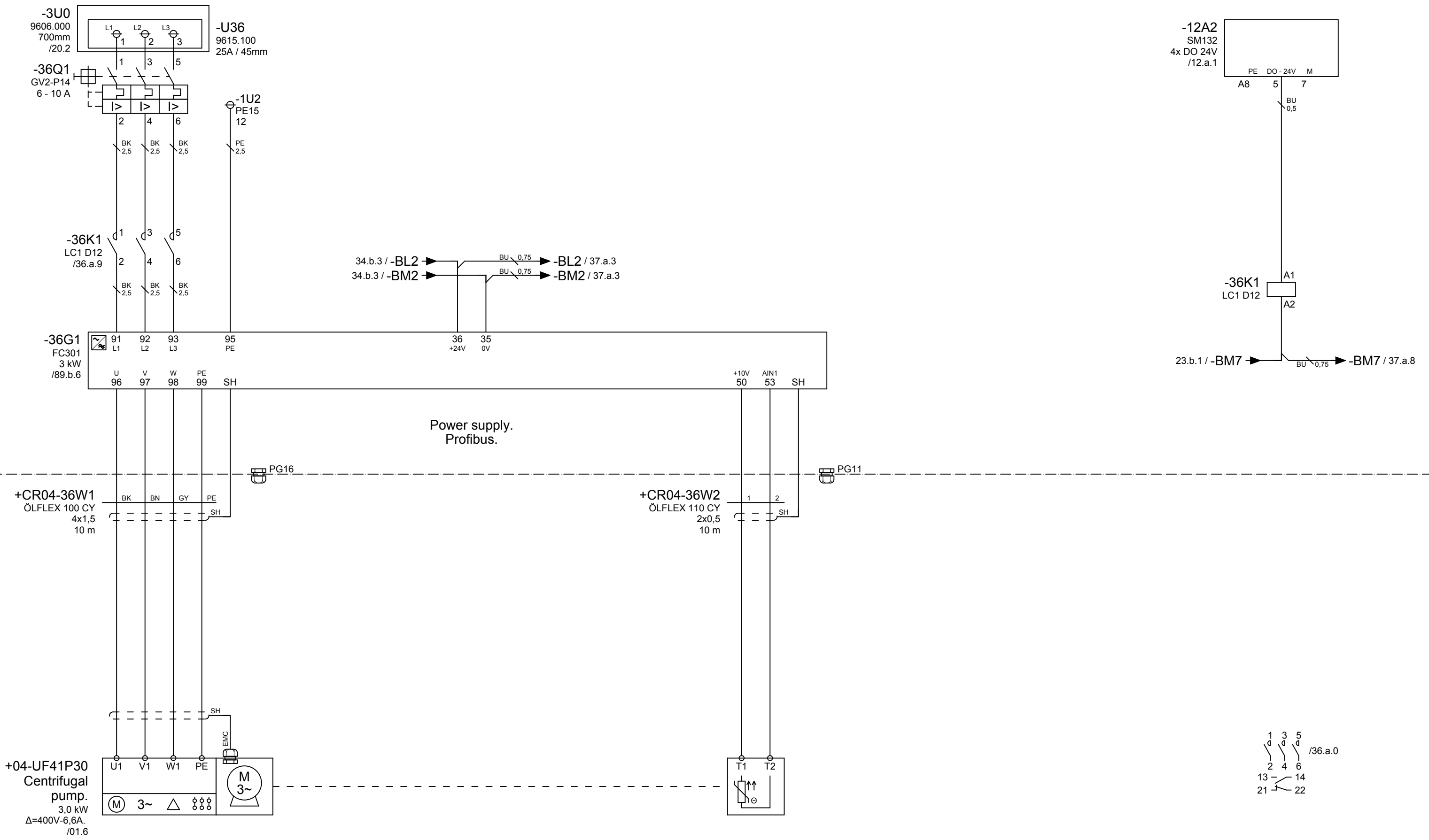


UF05P30. Motor.
 UF05P30. Circuit breaker. 0=Failure.
 UF05P30. Motor. 1=Run.

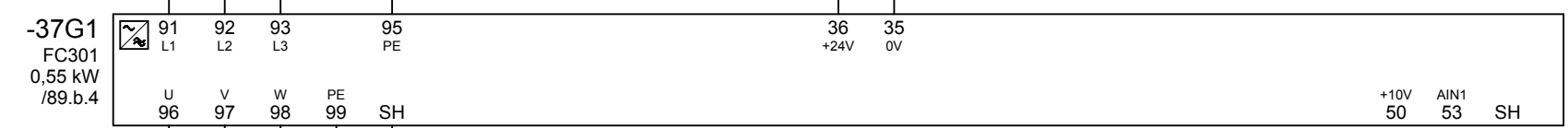
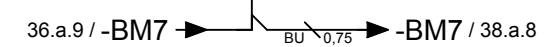
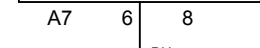
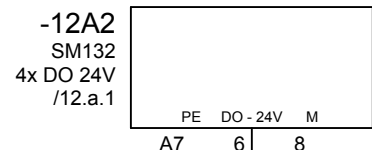
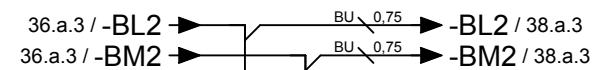
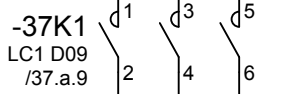
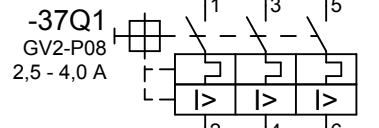
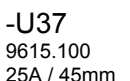
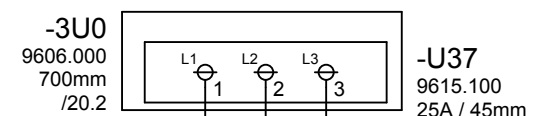


Converter.
Current measurement.
Power supply.

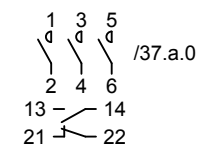
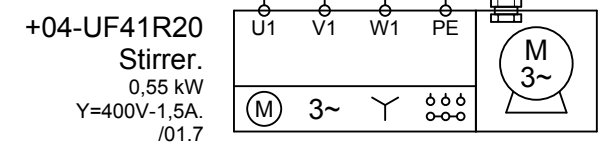
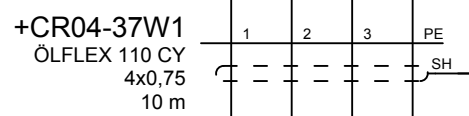
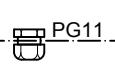
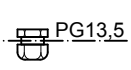
UF05P30.
0-20mA.



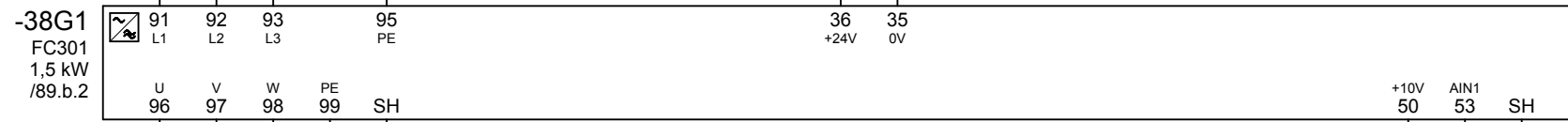
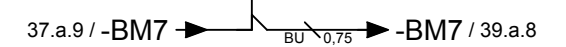
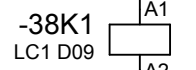
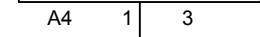
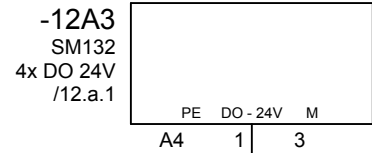
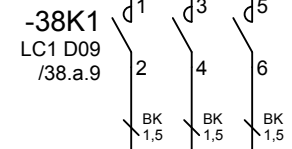
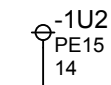
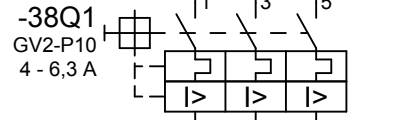
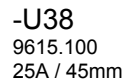
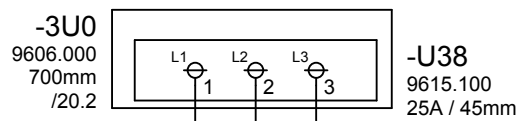
UF41P30.
Motor.
Contactor.



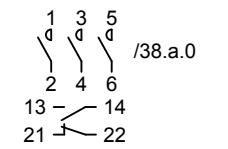
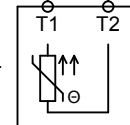
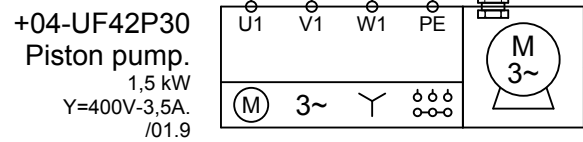
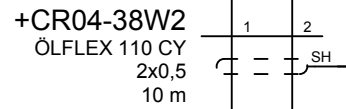
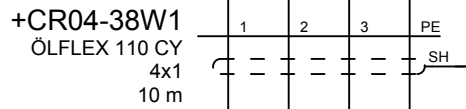
Power supply.
Profibus.



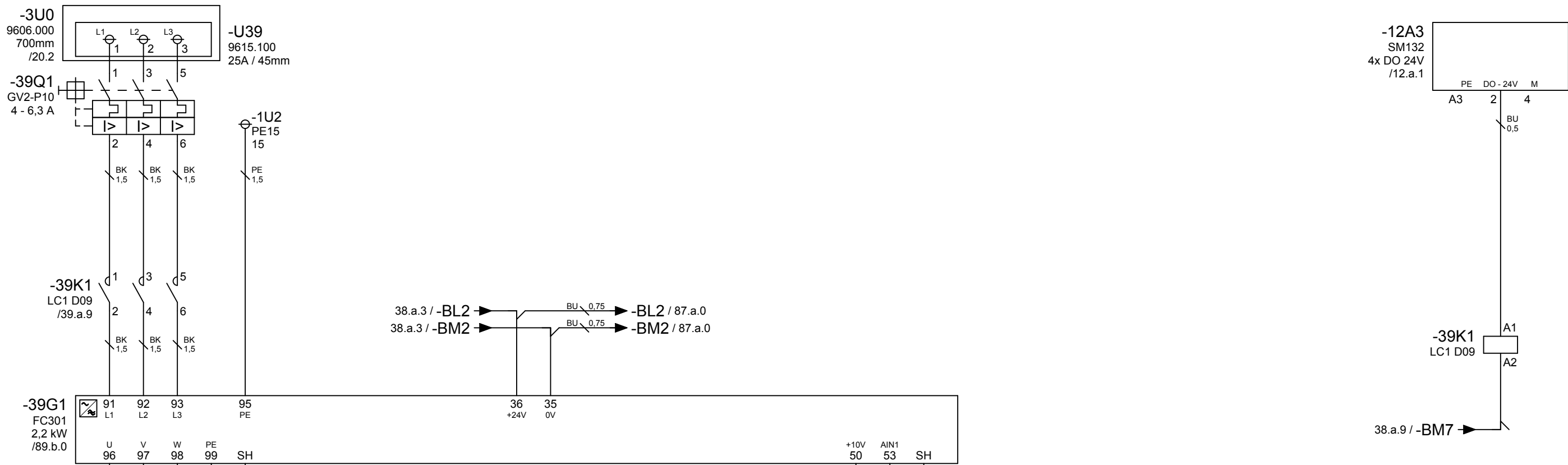
UF41R20.
Motor.
Contactor.



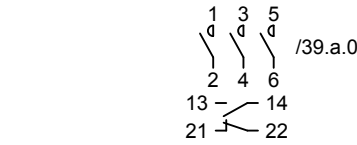
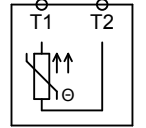
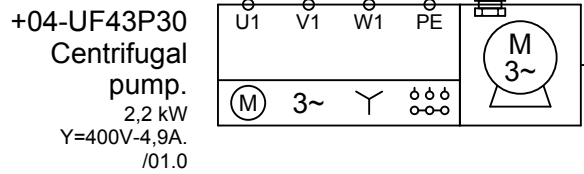
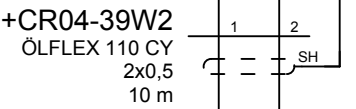
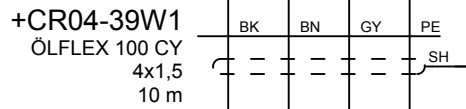
Power supply.
Profibus.



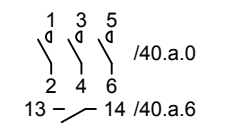
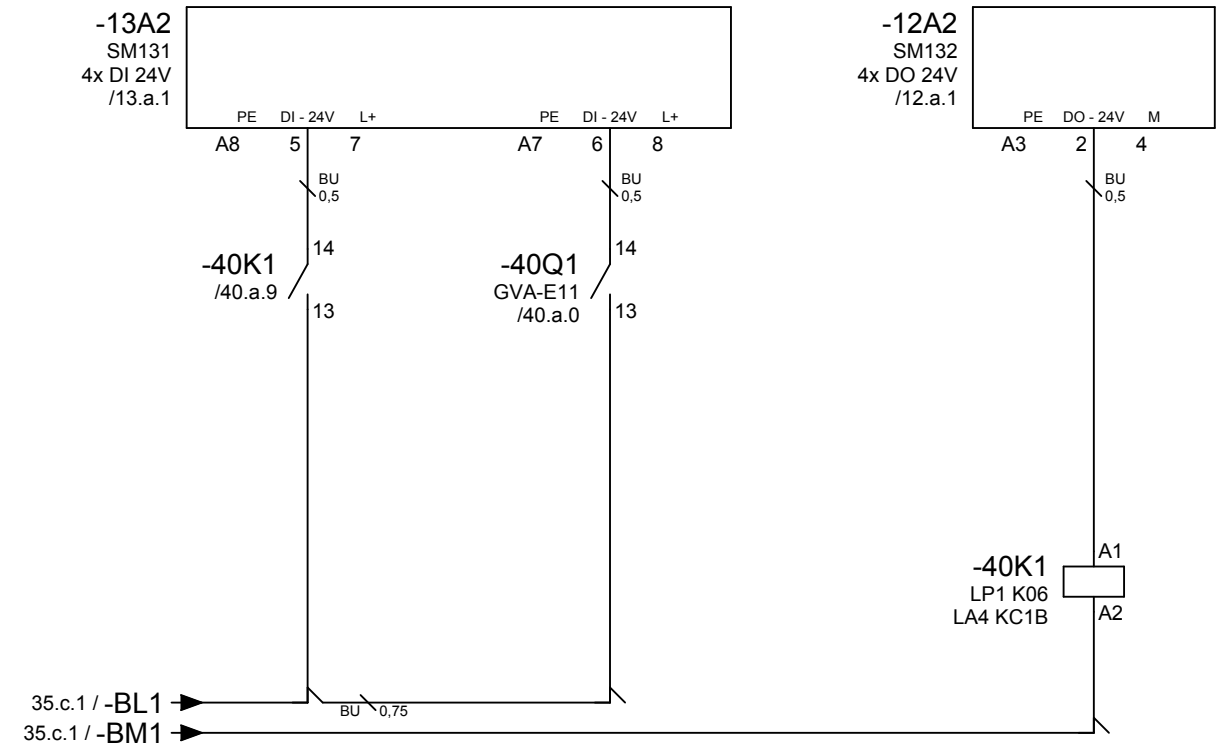
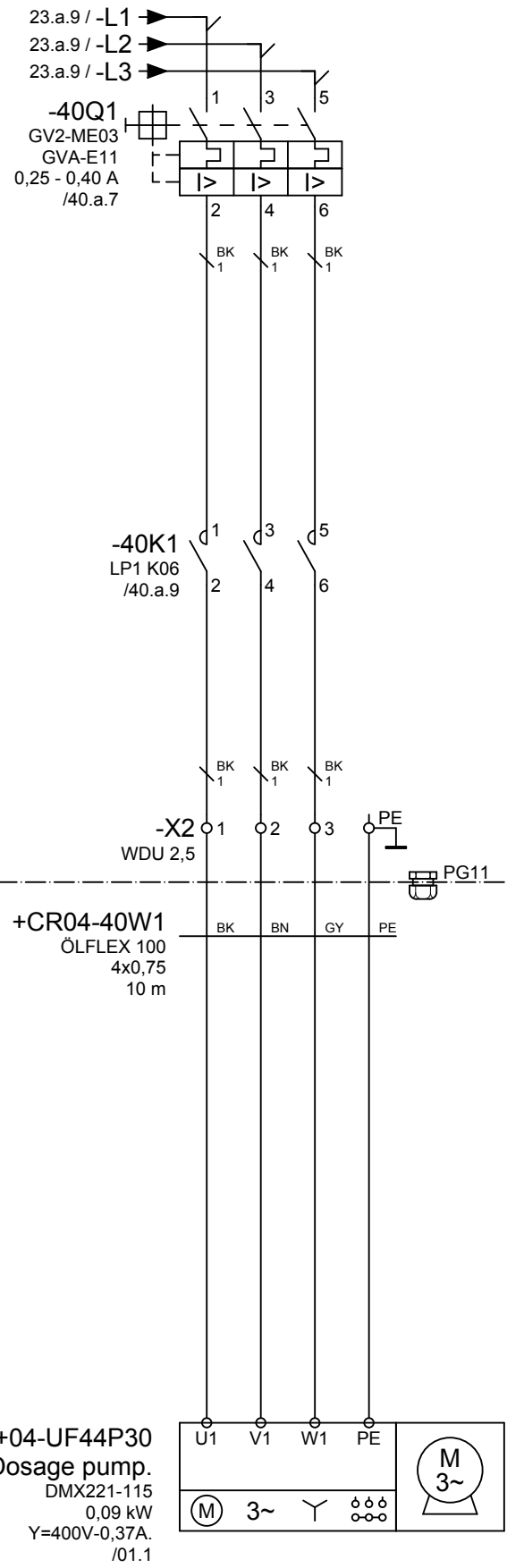
UF42P30.
Motor.
Contactor.



Power supply.
Profibus.

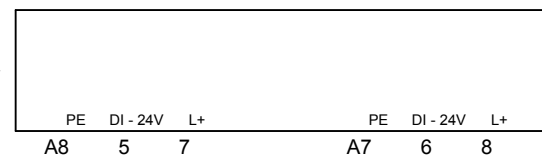


UF43P30.
Motor.
Contactor.

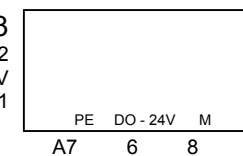


UF44P30. Contactor. 1=Switched ON. UF44P30. Circuit breaker. 0=Failure. UF44P30. Motor. Contactor.

-13A3
SM131
4x DI 24V
/13.a.1



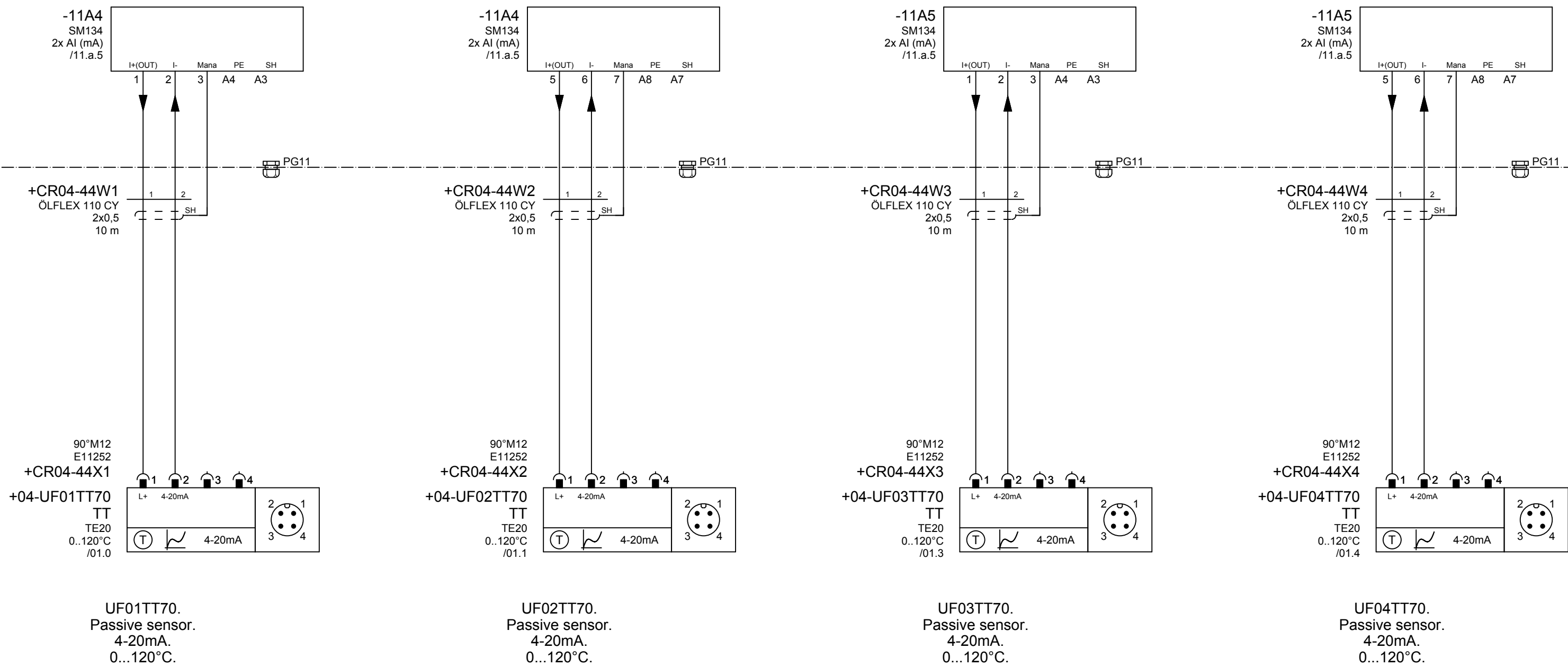
-12A3
SM132
4x DO 24V
/12.a.1

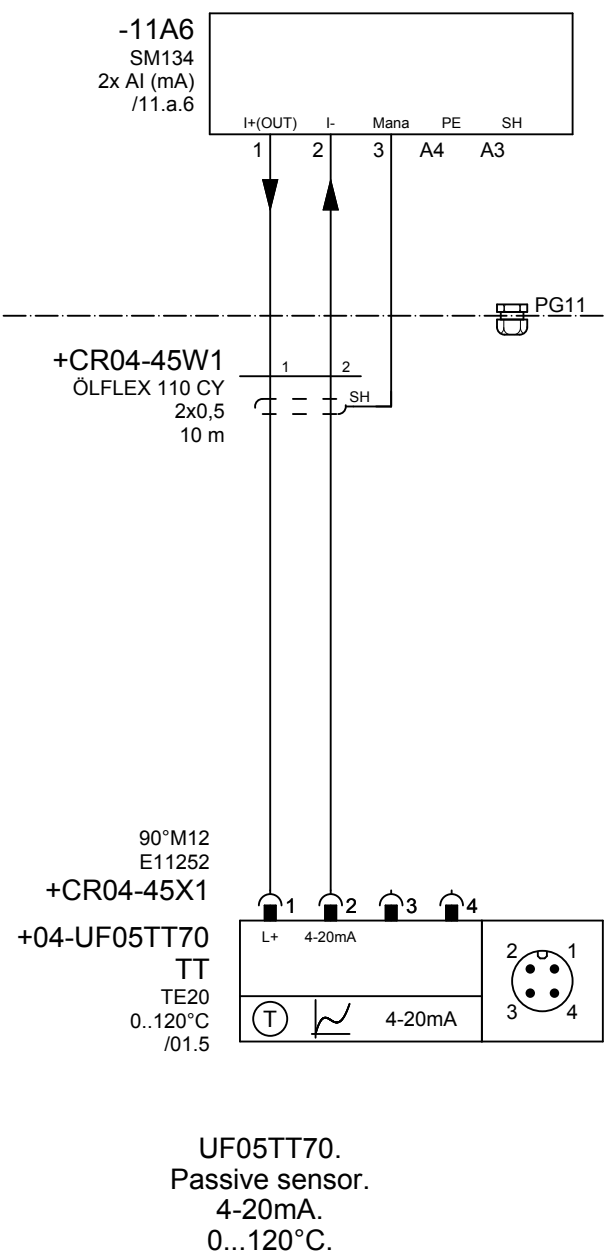


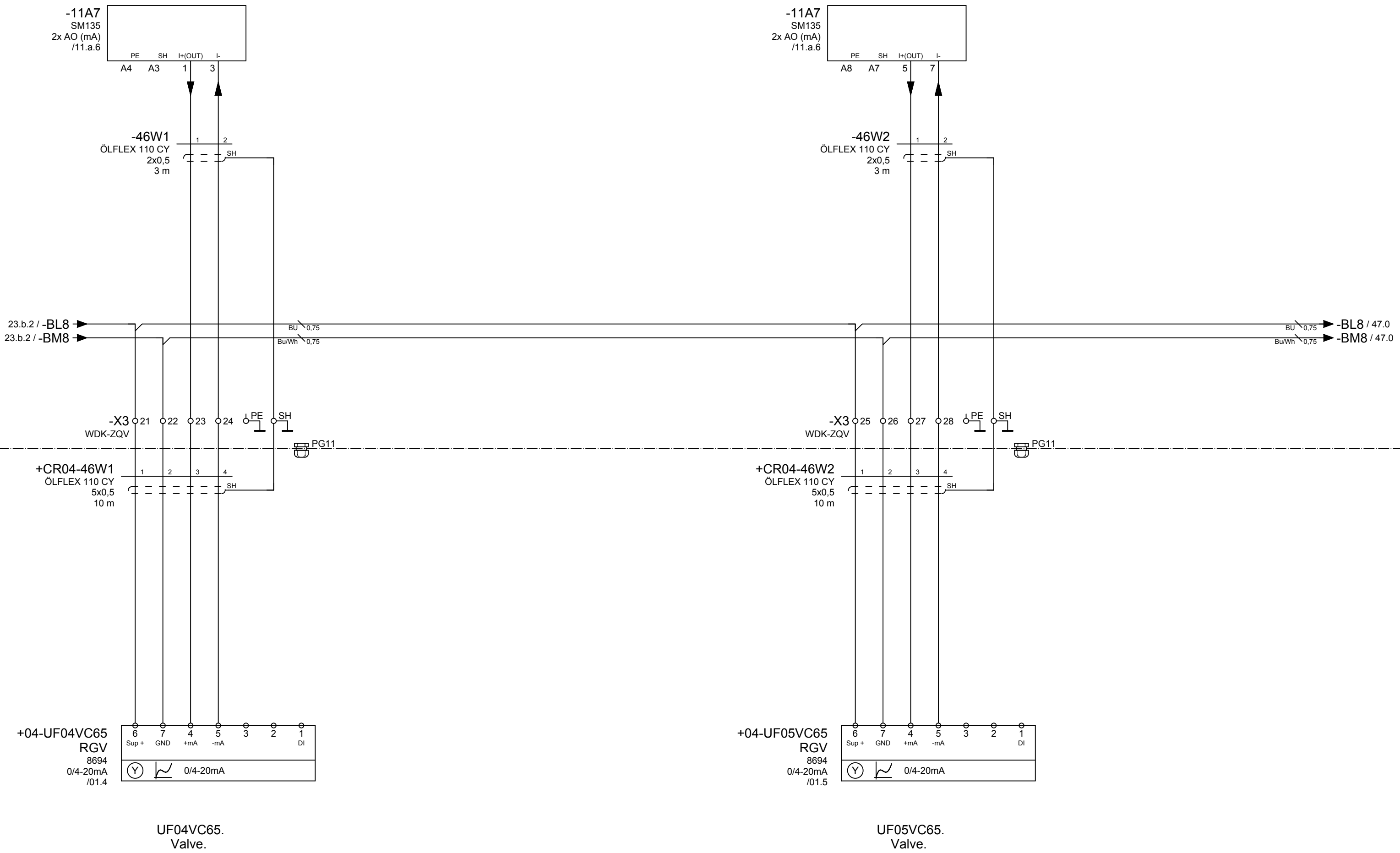
Spare.
Contactor.
1=Switched ON.

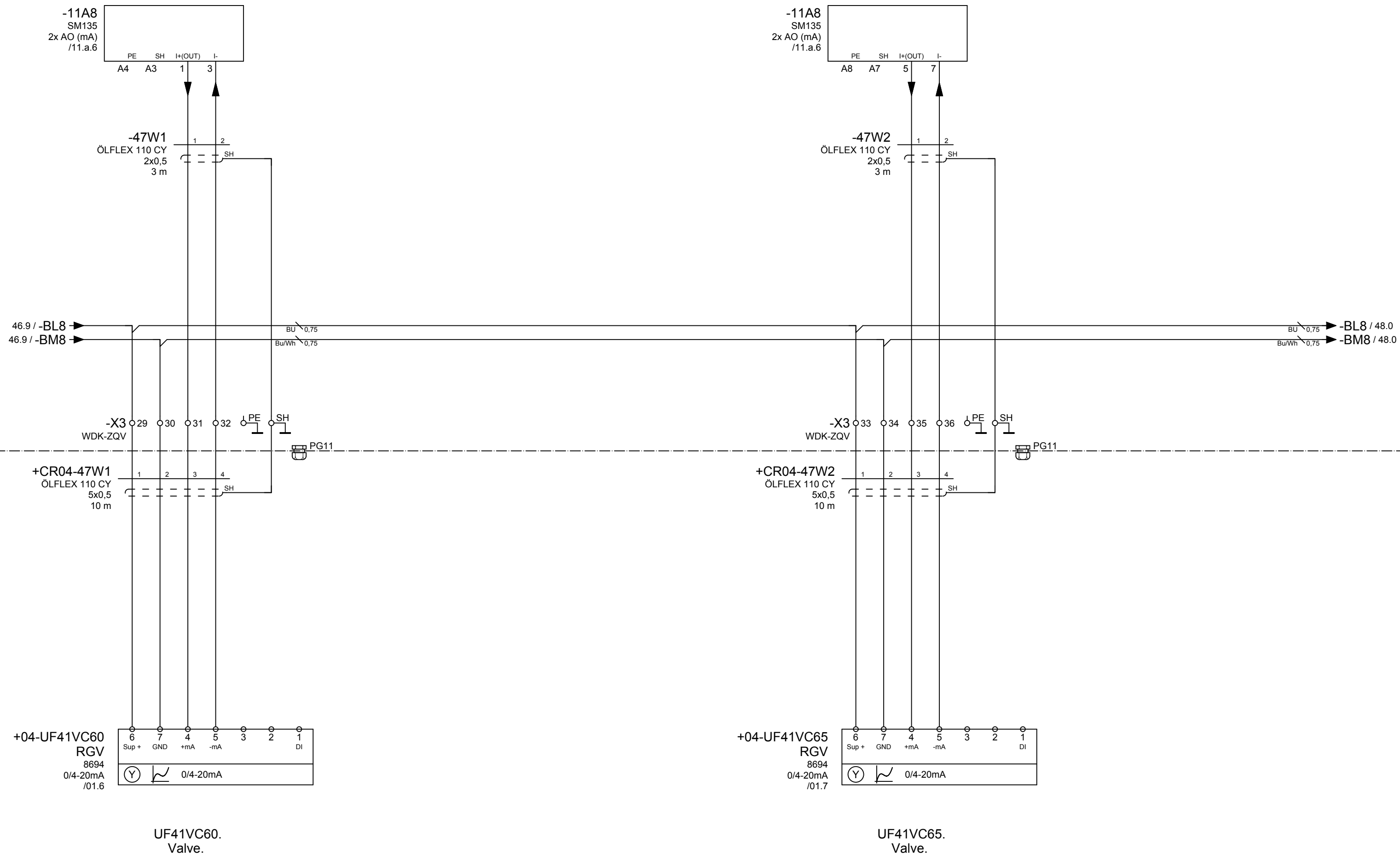
Spare.
Circuit
breaker. 0=Failure.

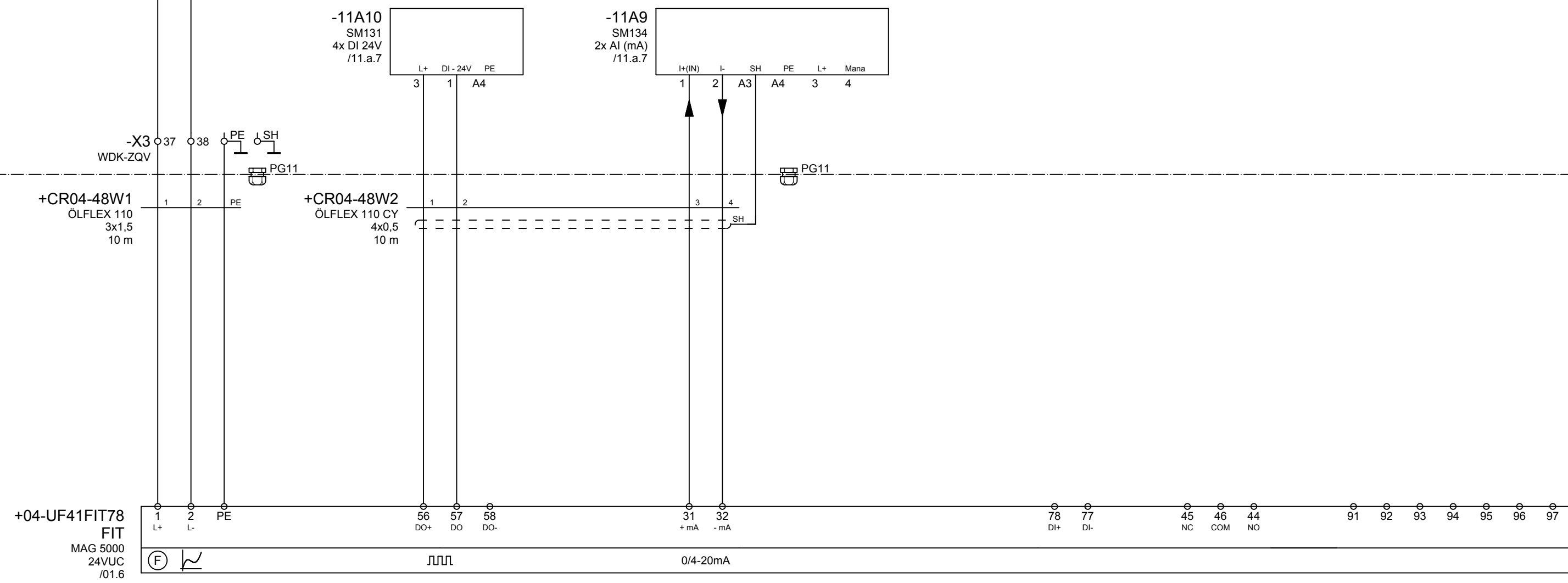
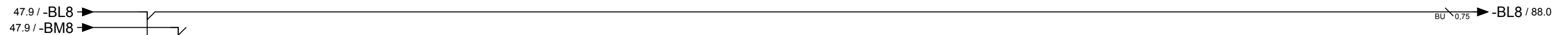
Spare.
Motor.
Contactor.











Power supply.

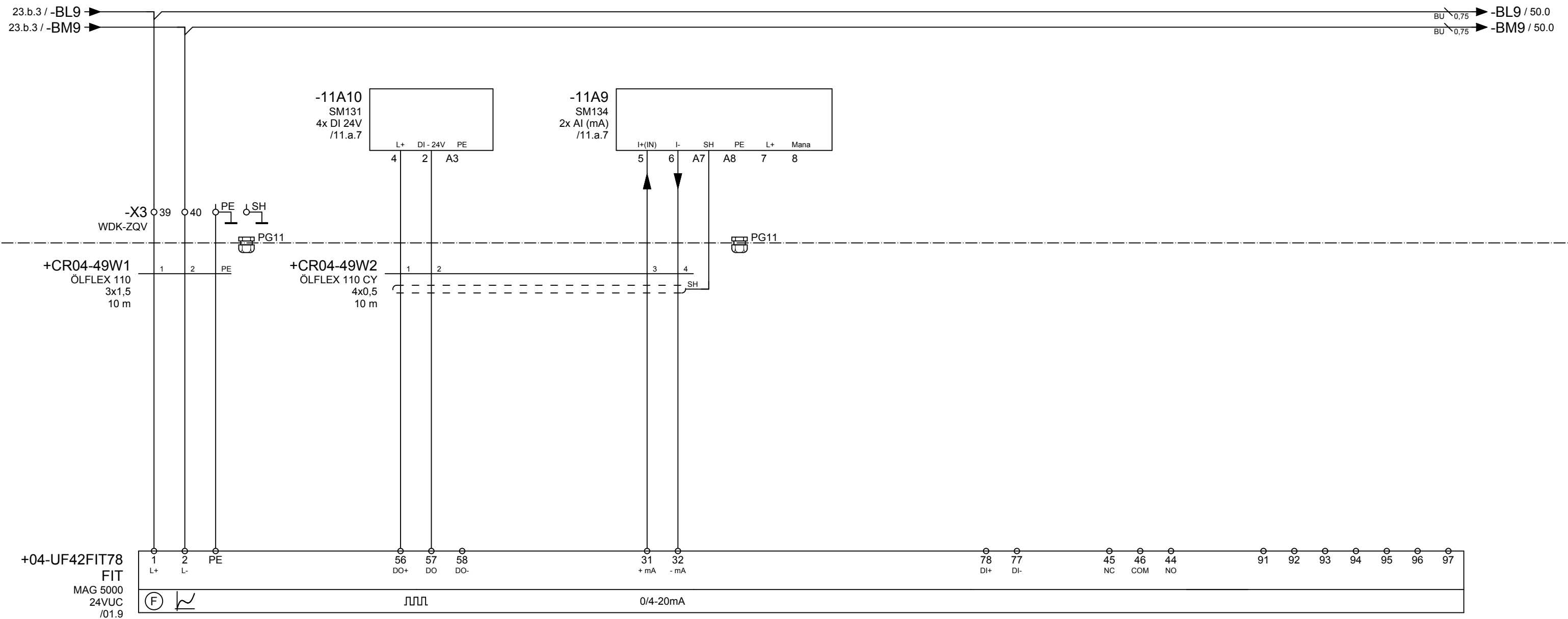
UF41FIT78.
Flow. Impulses.

UF41FIT78.
Flow. Passive
sensor. 0/4-20mA.

Input.

Relay.

Spare.



Power supply.

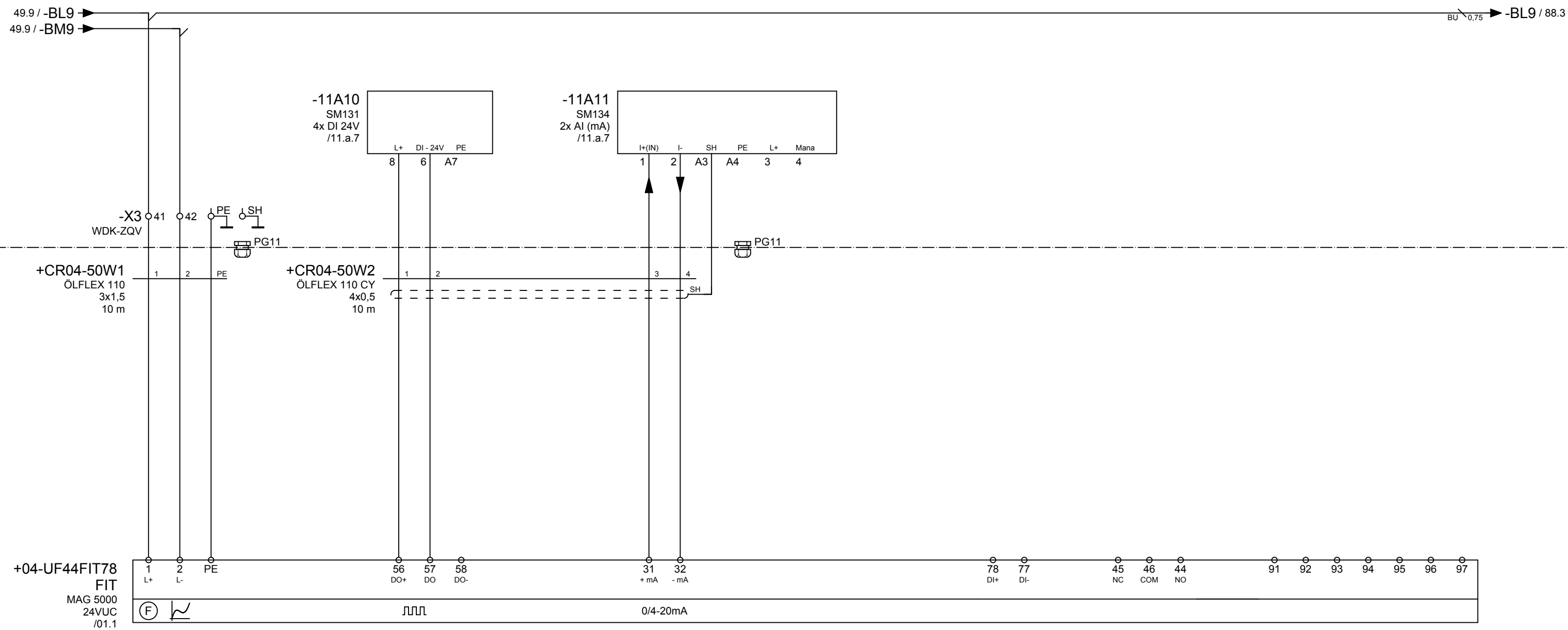
UF42FIT78.
Flow. Impulses.

UF42FIT78.
Flow. Passive
sensor. 0/4-20mA.

Input.

Relay.

Spare.



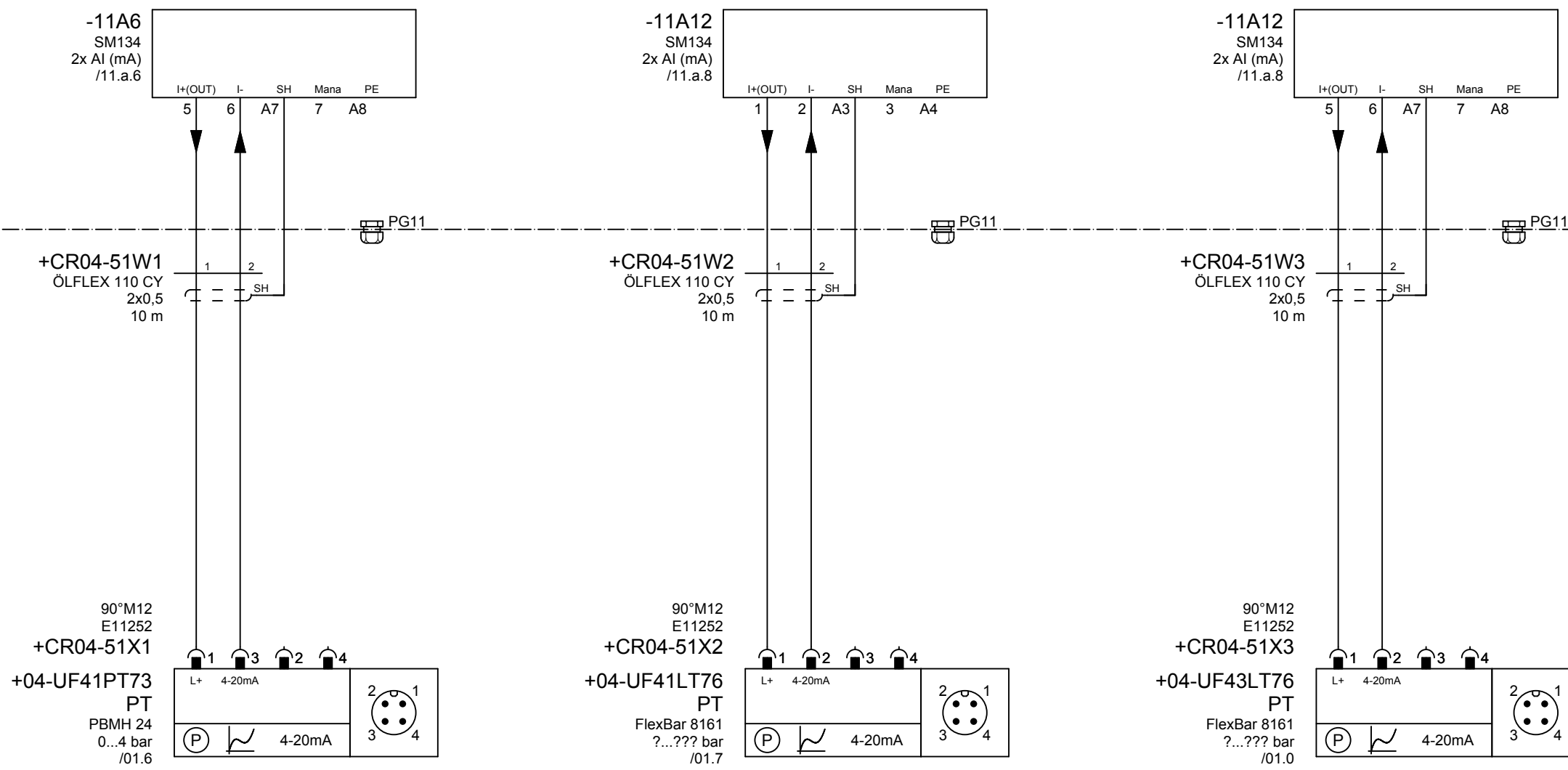
Power supply.

UF44FIT78.
Flow. Impulses.UF44FIT78.
Flow. Passive
sensor. 0/4-20mA.

Input.

Relay.

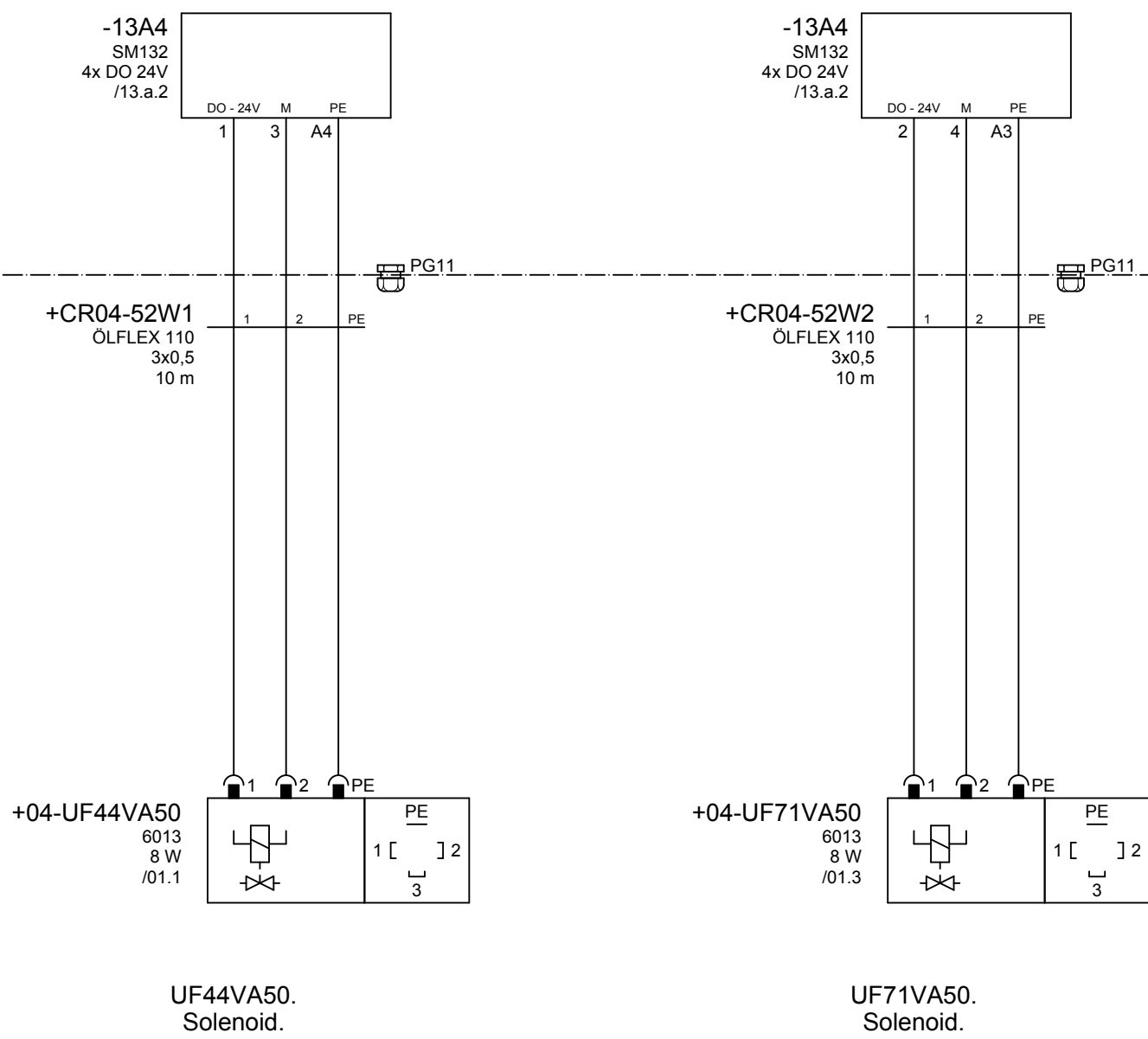
Spare.

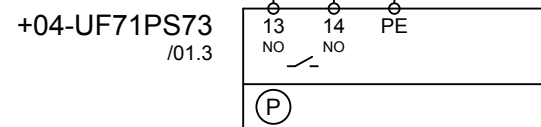
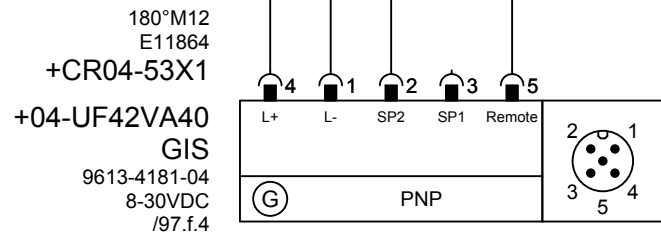
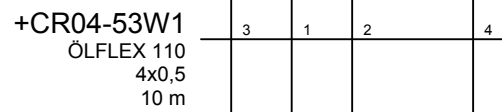
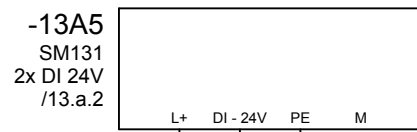


UF41PT73.
Pressure.
Passive sensor.
4-20mA.
0...4bar.

UF41LT76.
Level. Passive
sensor. 4-20mA.

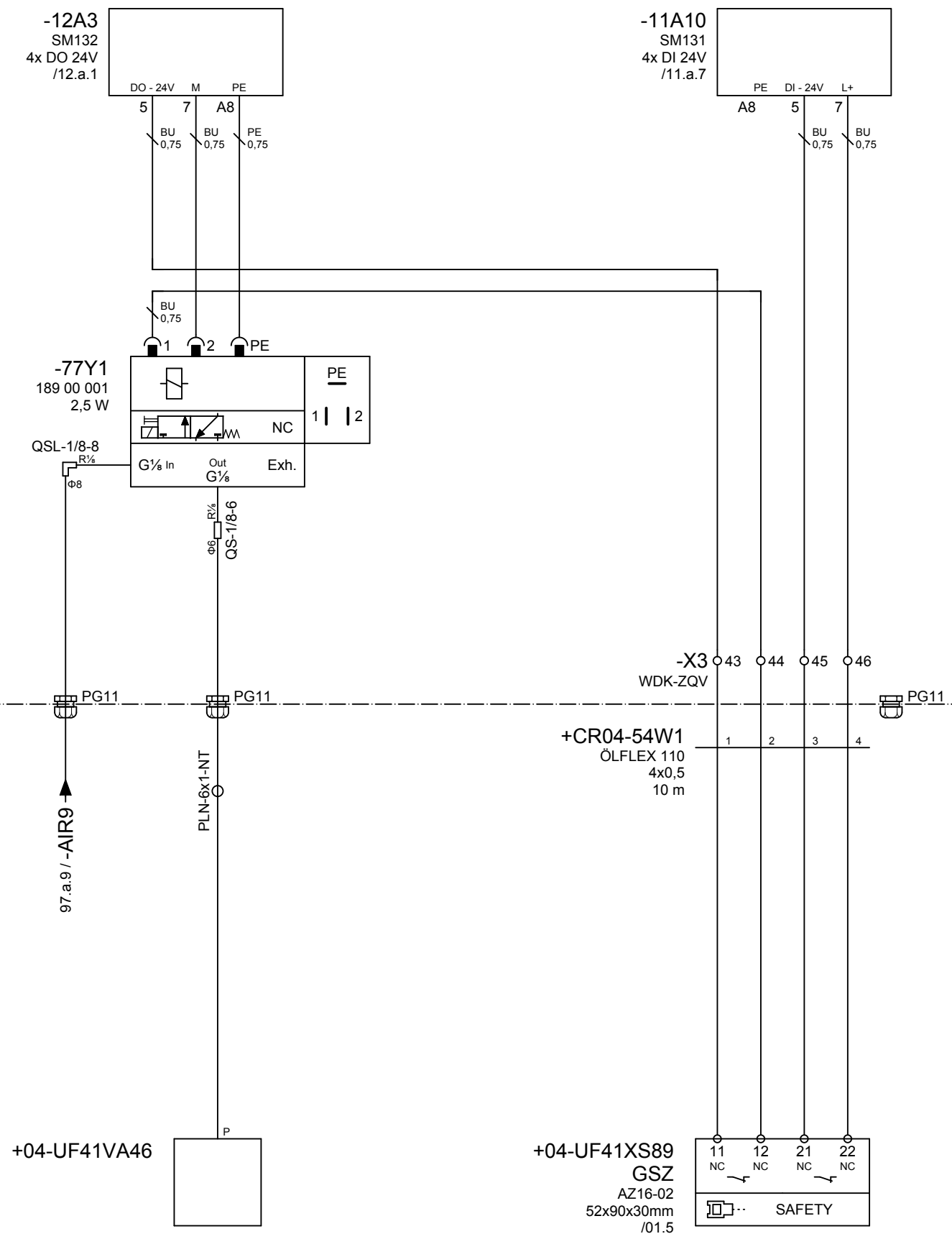
UF43LT76.
Level. Passive
sensor. 4-20mA.





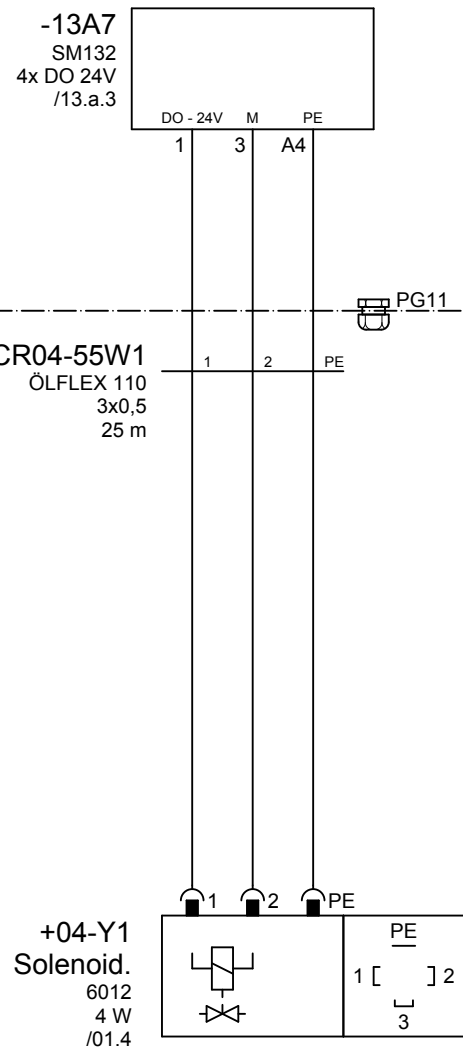
UF42VA40.
1=Energized.

UF71PS73.
Pressure switch.

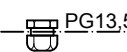
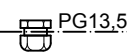
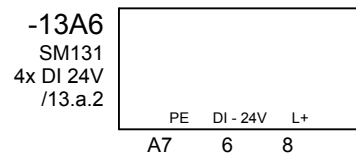


UF41VA46.

UF41XS89.
Safety switch. 1=Closed.

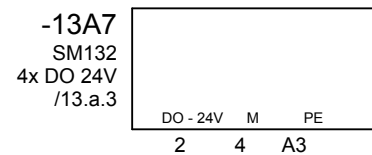
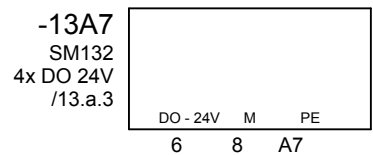
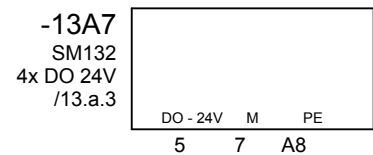


Solenoid.



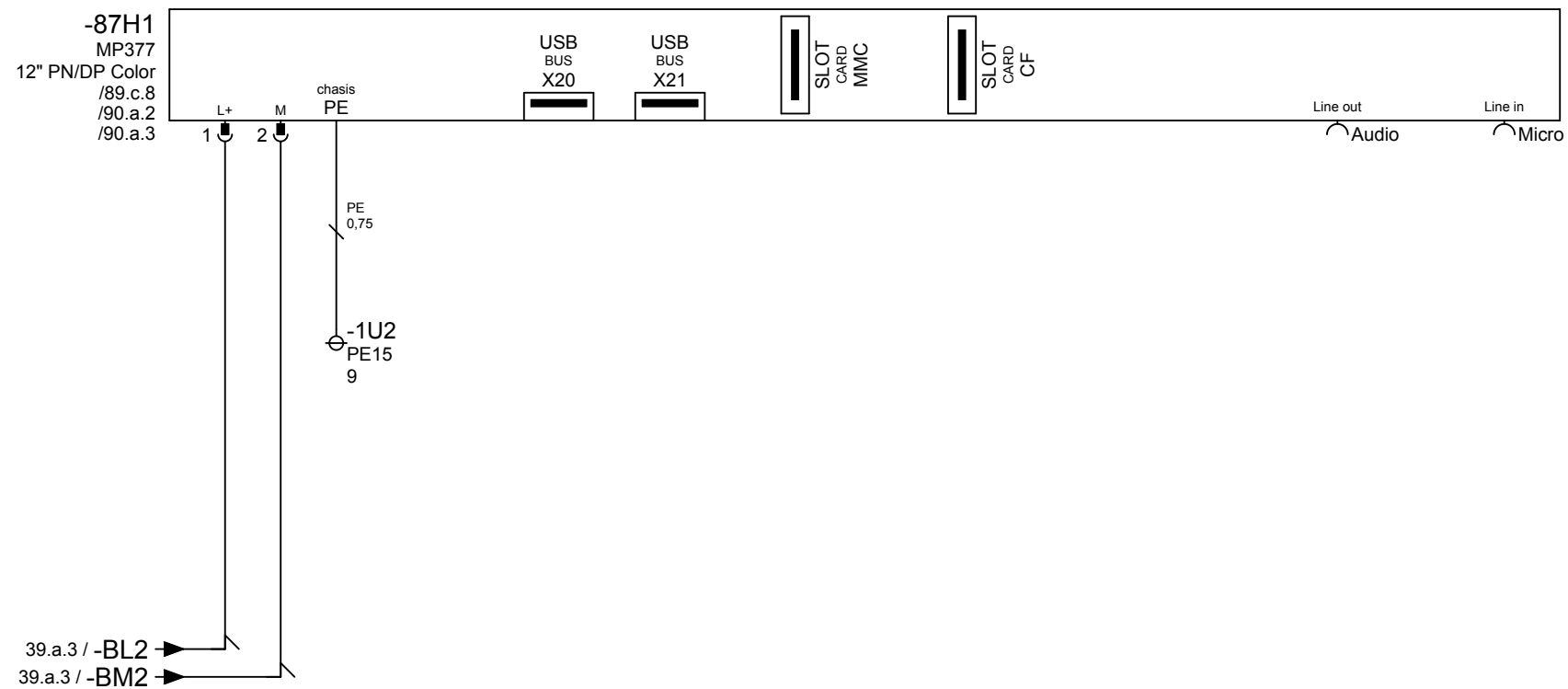
Spare.

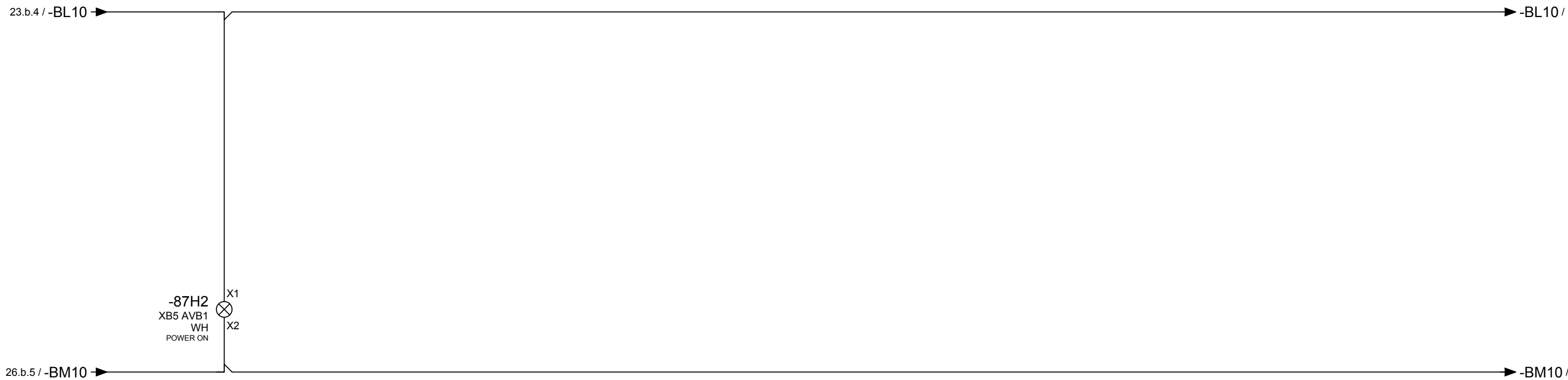
Spare.



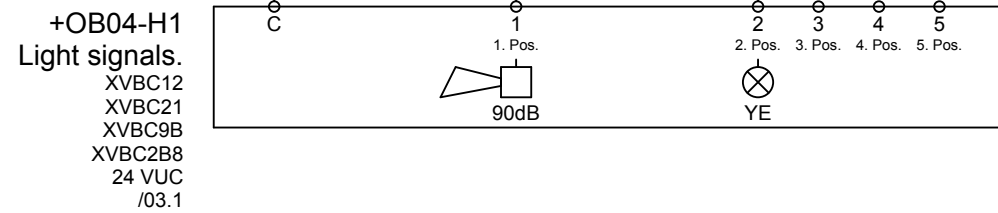
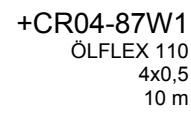
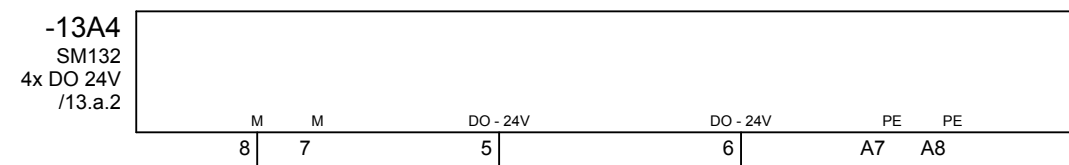
Spare.

Spare.



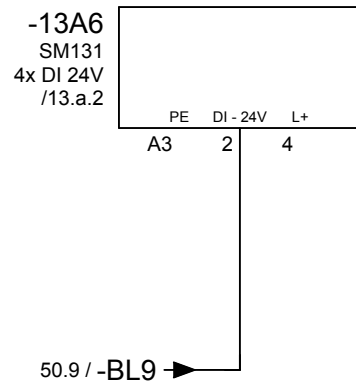
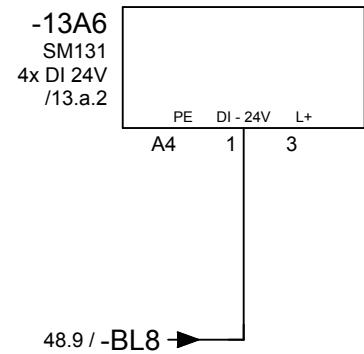


Indicator.
POWER ON



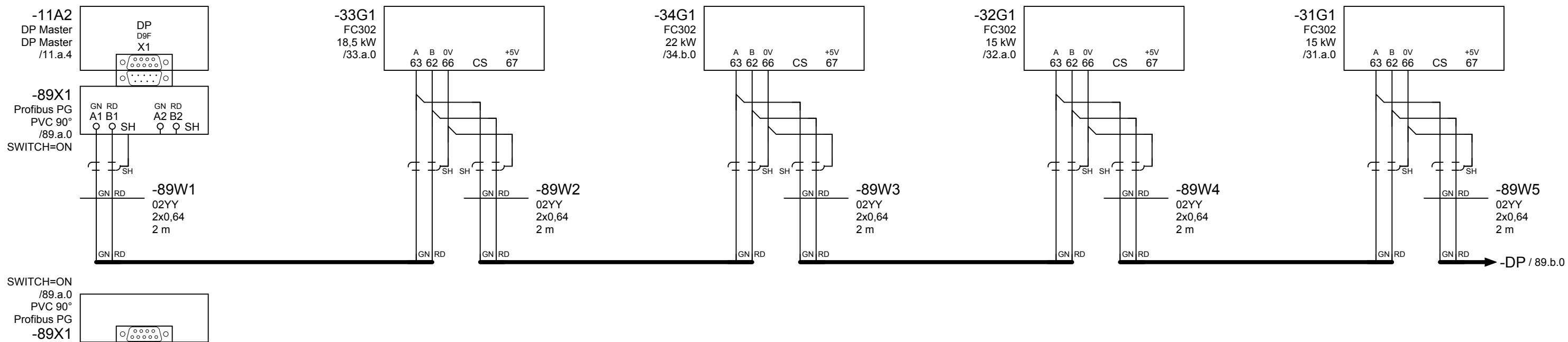
Beacon.
Buzzer.

Beacon.
YE.



Checking.
BL8.
1=Voltage.

Checking.
BL9.
1=Voltage.



PG13.5 PG16

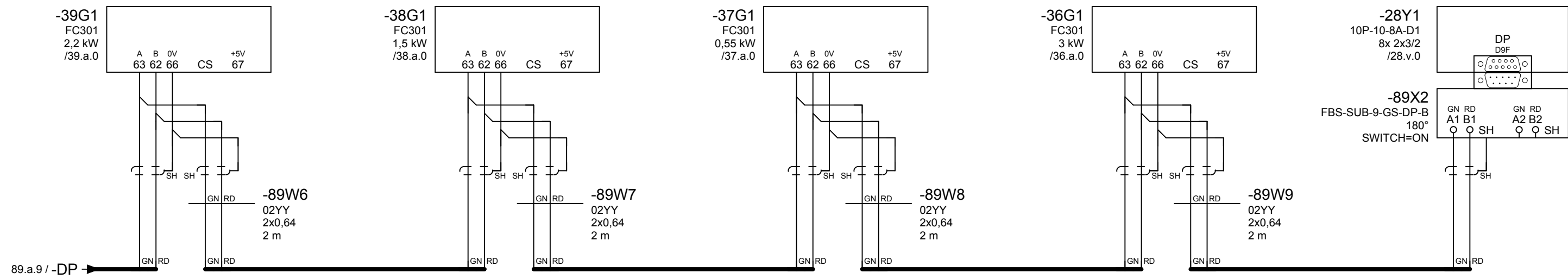
Profibus.
11A2.

Profibus.
Converter.

Profibus.
Converter.

Profibus.
Converter.

Profibus.
Converter.



PG13.5 PG16

Profibus.
Converter.

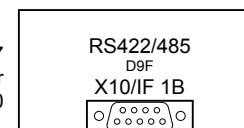
Profibus.
Converter.

Profibus.
Converter.

Profibus.
Converter.

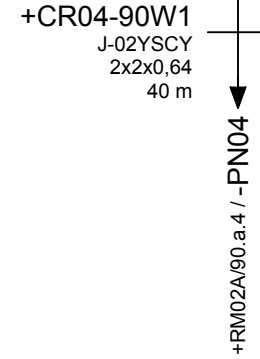
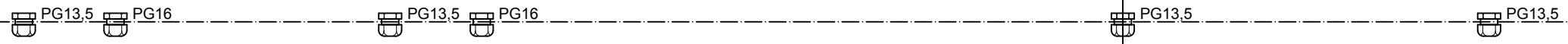
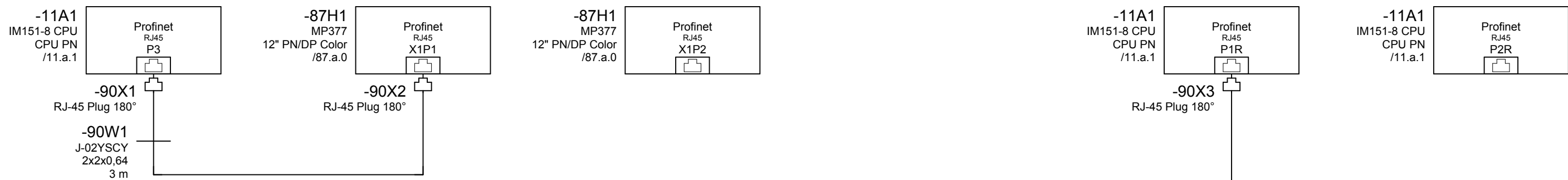
Profibus.
Valve terminal. 28Y1.

-87H1
 MP377
 12" PN/DP Color
 /87.a.0



PG13.5 PG16

Profibus.



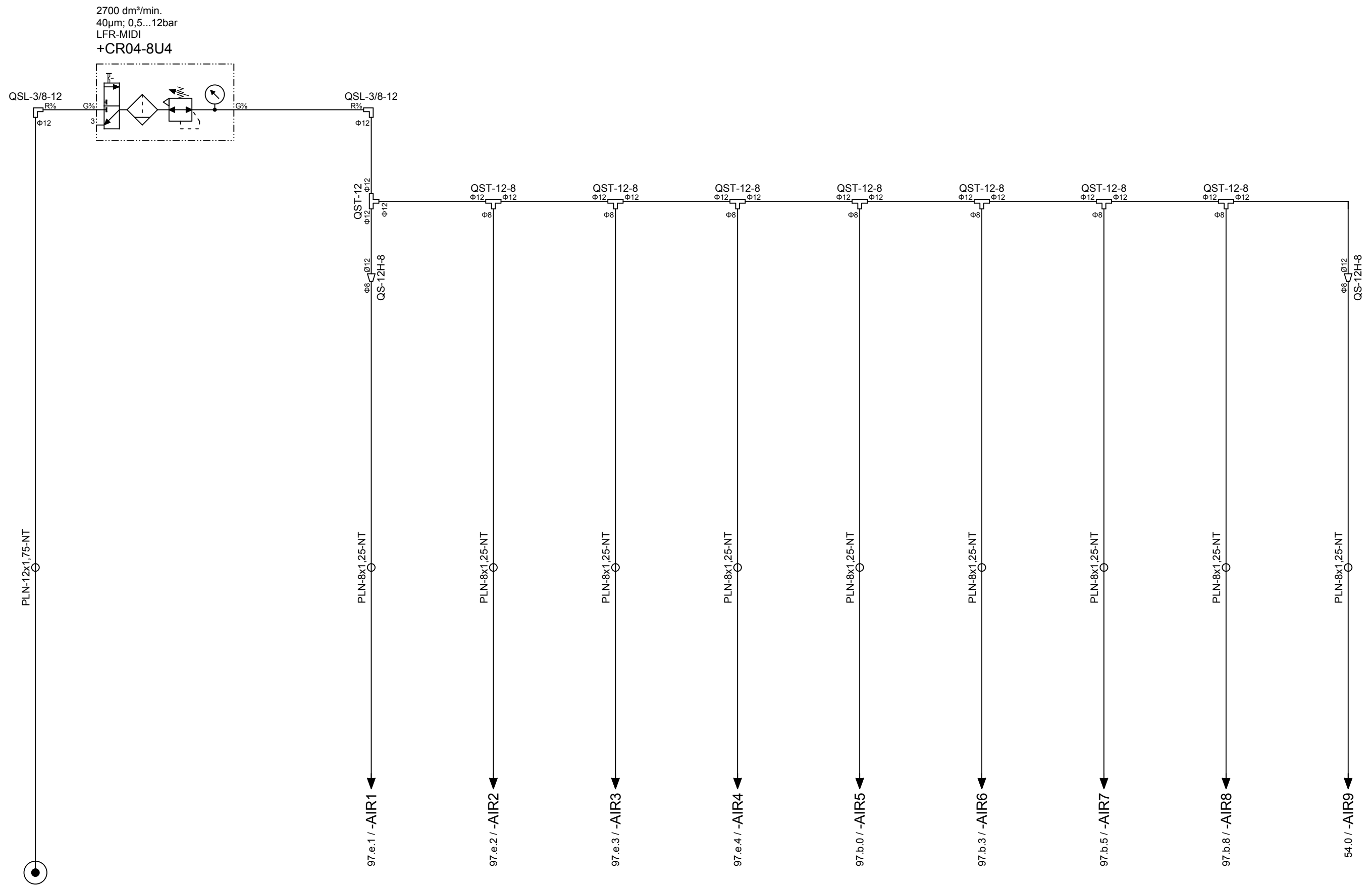
Profinet.
ET200S.
11A1.

Profinet.
87H1.

Profinet.
87H1.

Profinet.
ET200S.
11A1.

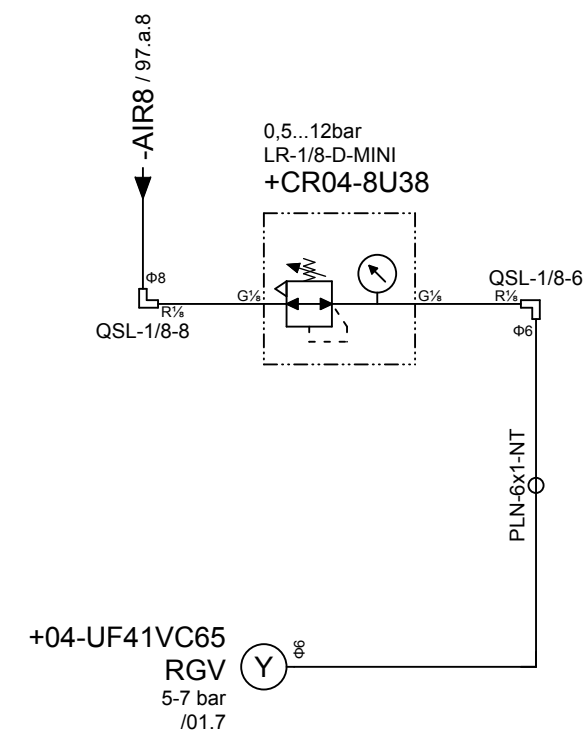
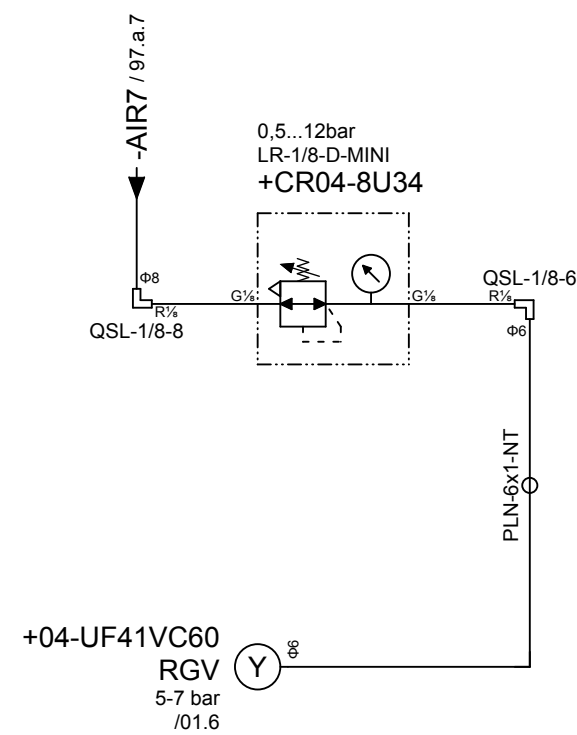
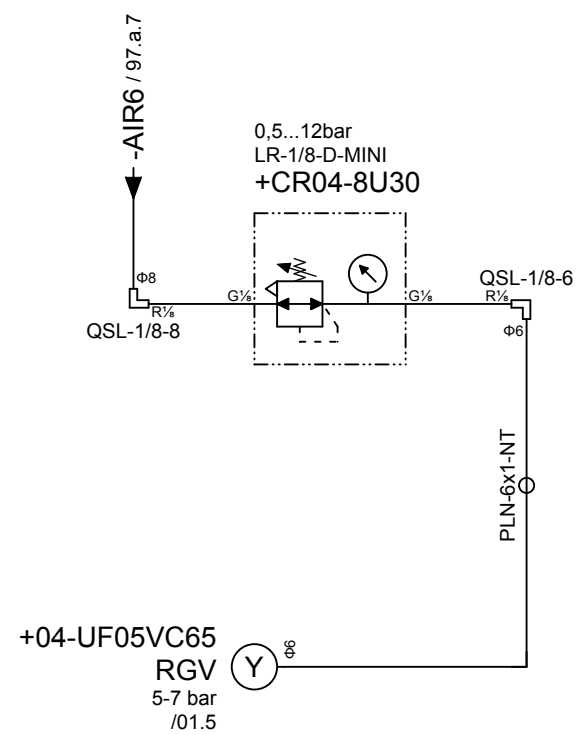
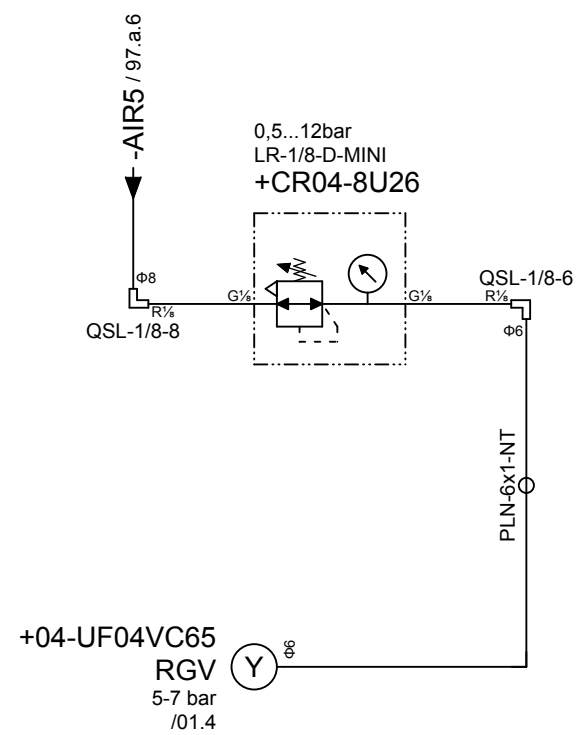
Profinet.
ET200S.
11A1.



Source. 2000L. Distribution. Distribution. Distribution. Distribution. Distribution. Distribution. Distribution. Distribution. Distribution.

Control valve. Control valve. Control valve. Control valve. Control valve. Control valve. Control valve. Control valve. Control valve. Valve.

<p style="font-size: 8px; margin: 0;">elektrotechnická konštruktčná kancelária SLOVAKIA (SK) - BA www.tisko.sk</p>	Production.	<p style="font-size: 14px; margin: 0;">Air supply. 2700 dm³/min.</p> <p style="font-size: 14px; margin: 0;">Technology. 04.</p>	Creator	V00	10.01.2014	Ing. Tisovčík Ivan	<p style="font-size: 18px; margin: 0;">= 9455</p> <p style="font-size: 18px; margin: 0;">+ RM04</p>		
	End User Client		Last revision of project					Last revision of page	
			M = 1 : 1	Schéma vícepólového zapojení	09.05.2015	WUP0U34409			
								97.a	



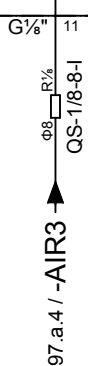
-28Y1
10P-10-8A-D1
8x 2x3/2
/28.v.0



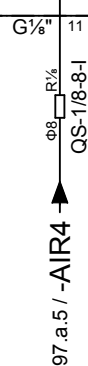
Supply.
Working air.



Supply.
Working air.



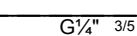
Supply.
Working air.



Supply.
Working air.

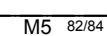
Make blinding.

Supply.
Auxiliary air.



Make blinding.

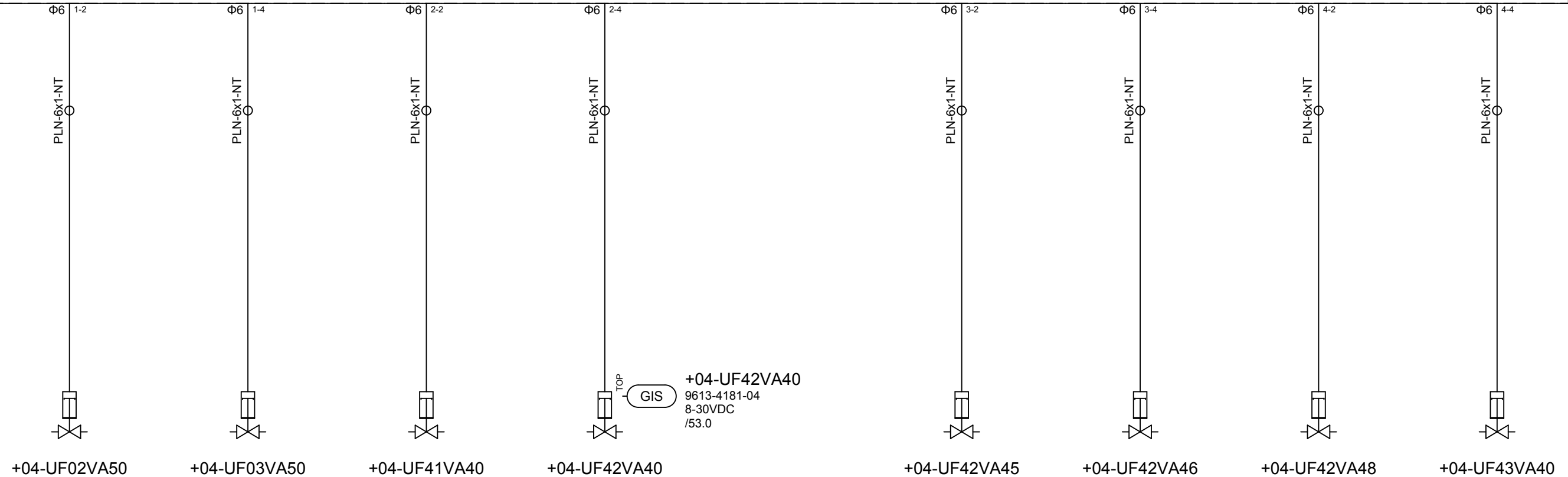
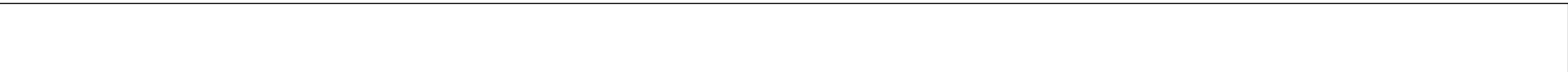
Exhaust.
Working air.



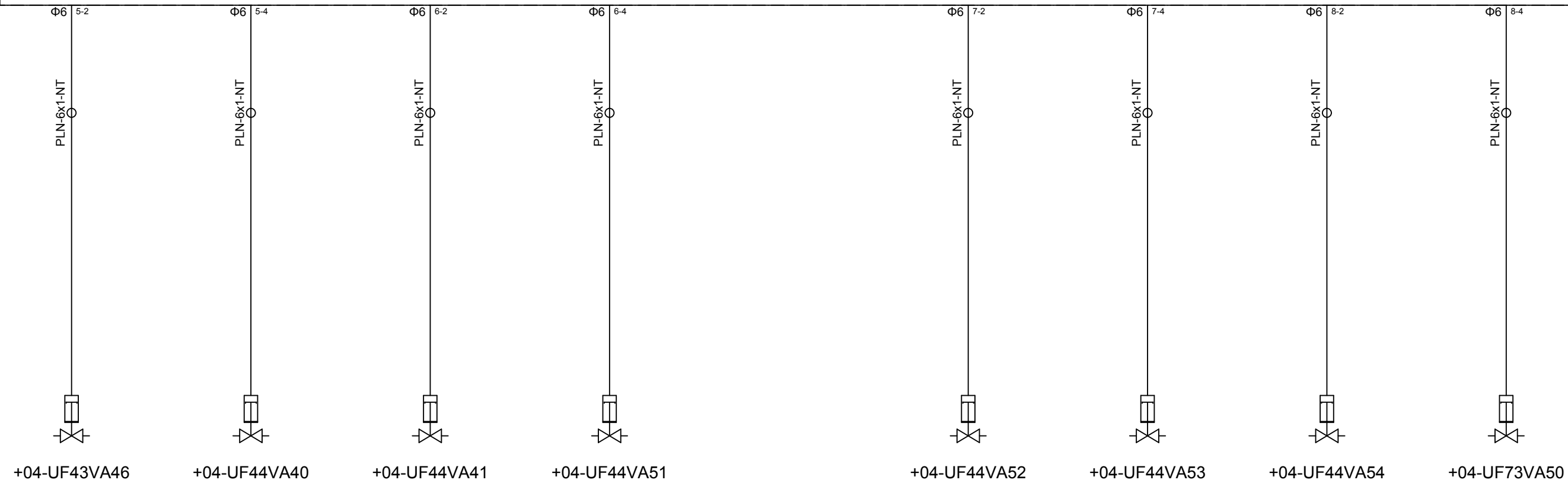
Make blinding.

Exhaust.
Auxiliary air.

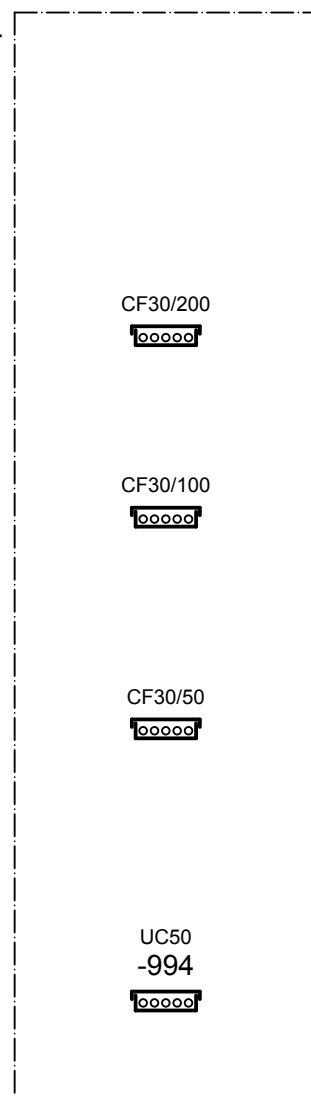
-28Y1
10P-10-8A-D1
8x 2x3/2
/28.v.0



-28Y1
10P-10-8A-D1
8x 2x3/2
/28.v.0



+CR04



Cable.	Tube.	Diameter.	Quantity.
		6 mm.	29 pcs.
		7 mm.	20 pcs.
		9 mm.	7 pcs.
		11 mm.	2 pcs.
		12 mm.	1 pcs.
		17 mm.	2 pcs.
		21 mm.	3 pcs.

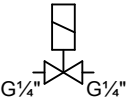
Channel width for cables: 600 mm.

+05-RO01P30
Pump. 1. (M)
4,0 kW
Δ=400V-8,3A.
/31.0

+05-RO02P30
Pump. 2. (M)
4,0 kW
Δ=400V-8,3A.
/32.0

+05-RO04P30
Pump. 3. (M)
2,2 kW
Y=400V-4,9A.
/33.0

+05-RO043P30
Pump. 5. (M)
0,75 kW
Y=400V-1,9A.
/35.0

/50.0
8 W
6013
Water.
+05-RO71VA50


+05-RO01TT70
TE20 (TT)
0..120°C
/43.0

+05-RO02TT70
TE20 (TT)
0..120°C
/43.3

+05-RO04P31
Pump. 4. (M)
MLE90FA
2,2 kW
?
/34.a.0
/34.b.0
/34.c.0

+05-RO042VC60
RGV (Y)
4763-01
6 bar
/49.0
/97.b.6

+05-RO71PS73
405 (PS-L)
0,3...2 bar
/50.3

+05-RO041VC60
RGV (Y)
8694
0/4-20mA
/44.0
/97.b.0

+05-RO041XS89
AZ16-02 (GSZ)
52x90x30mm
/97.g.3

+05-RO041VC65
RGV (Y)
8694
0/4-20mA
/44.6
/97.b.3

+05-RO041PT73
PBMH 24 (PT)
0...2 bar
/45.0

+05-RO043LT76
FlexBar 8161 (LT)
-0,1...0,4 bar
/46.3

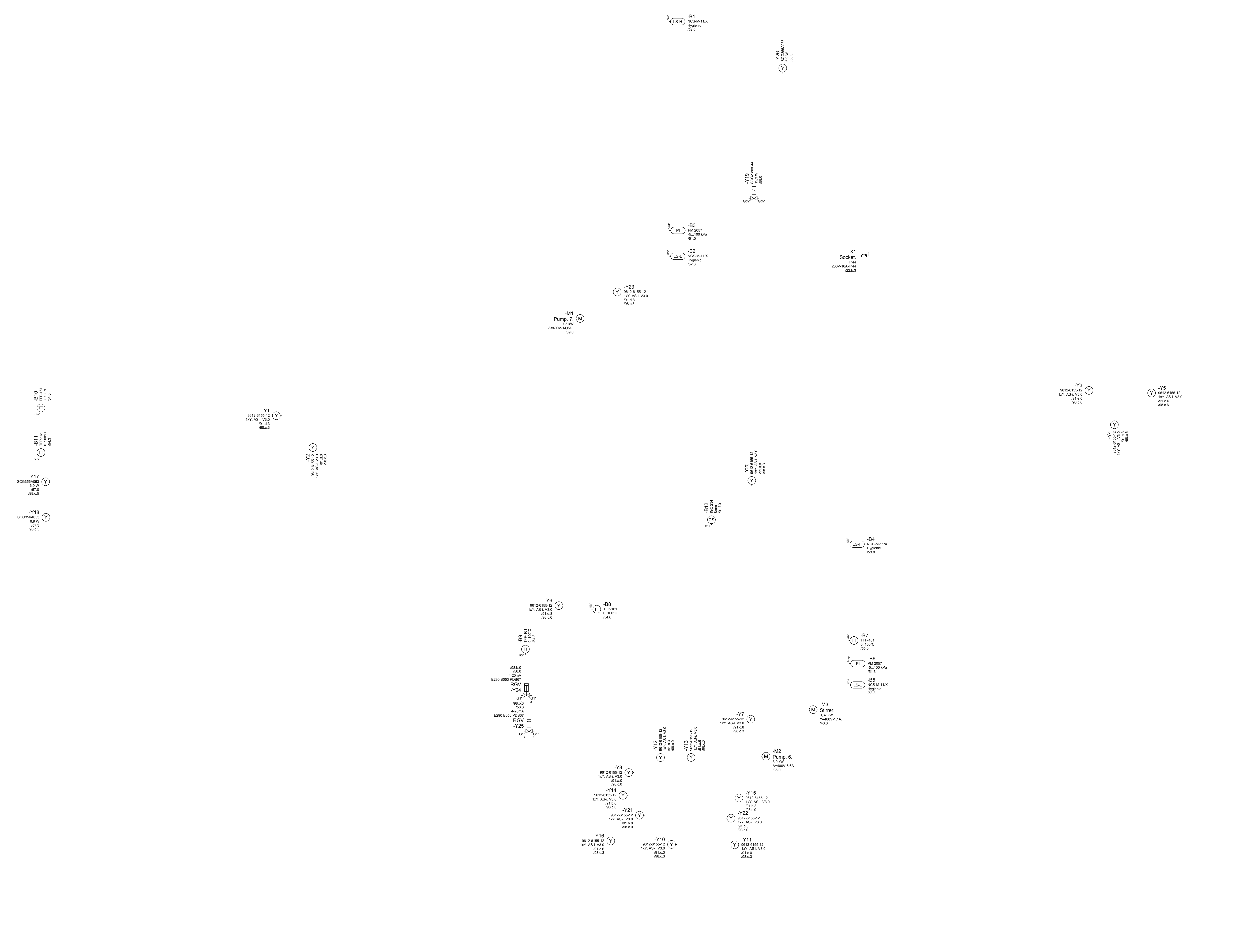
+05-RO041LT76
FlexBar 8161 (LT)
-0,1...0,4 bar
/46.0

+05-RO042FIT78
MAG 5000 (FIT)
24VUC
/48.0

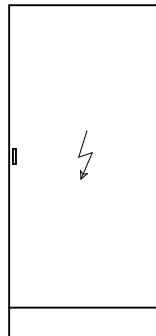
+05-RO041FIT78
MAG 5000 (FIT)
24VUC
/47.0

+09 Water.

Viewing technology is hidden.



/87.c.0
 24 VUC
 XVBC2B8
 XVBC9B
 XVBC21
 XVBC12 YE
 Light signals. 90dB
 +OB05-H1



Designation. : -1
 Name. : Enclosure.
 Function. : Oil. Water.
 Type of cabinet. : SE 5854.500
 Dimensions. : 1000x1800x400
 Voltage system. : 3/N/PE AC 400/230V 50Hz, TN-S
 Main circuits. Un : 400 V - 50 Hz
 Main circuits. In : 80 A
 Control circuits. Un : 24 V DC
 Protective covers. : IP 55 / 20
 Year of manufacture. : 2014
 Serial number. : ---
 Type. : OCEP-P
 Drawings. : 9455

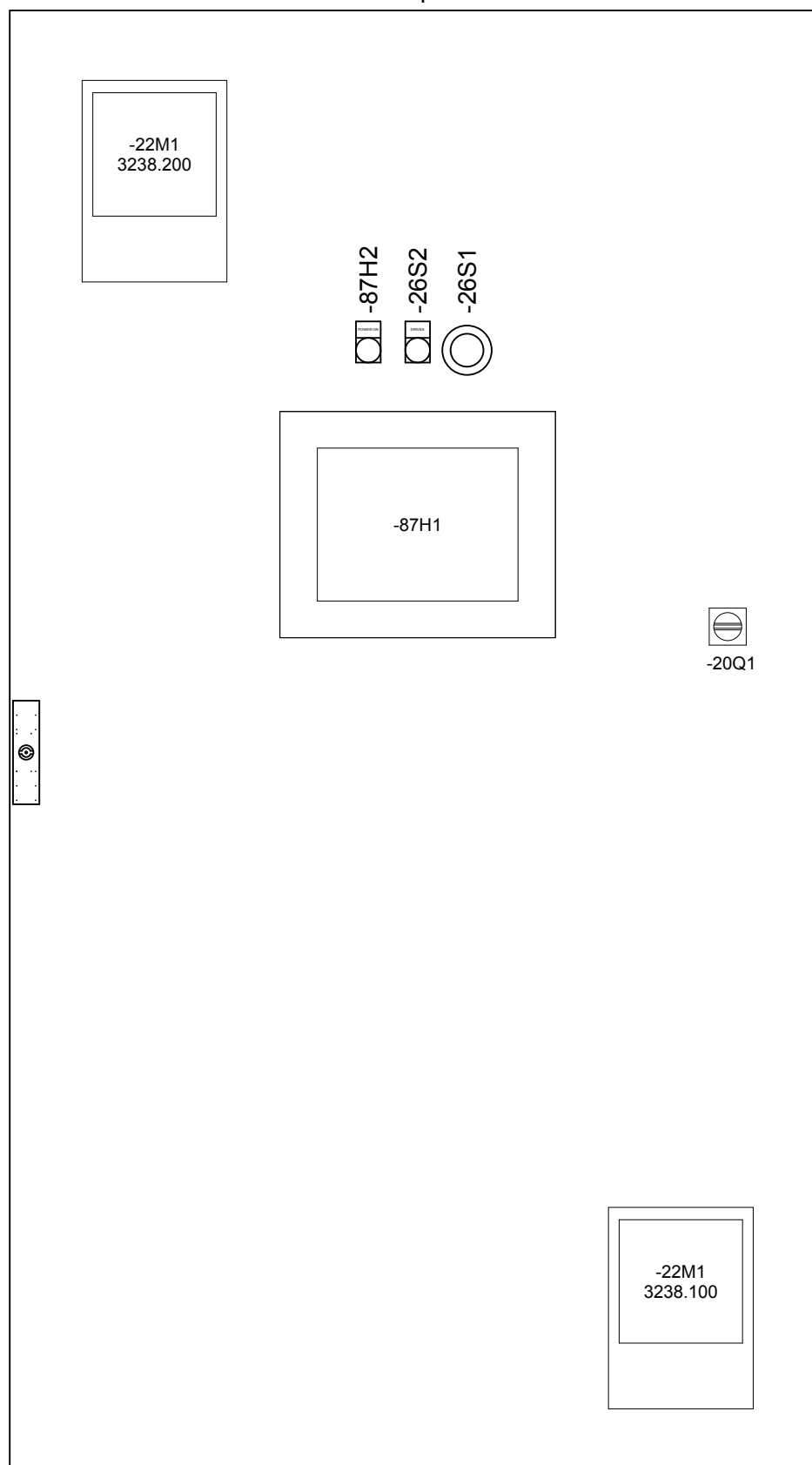


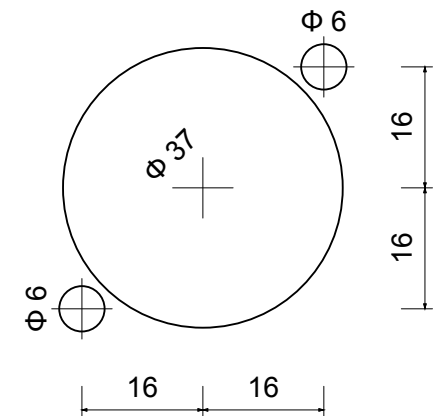
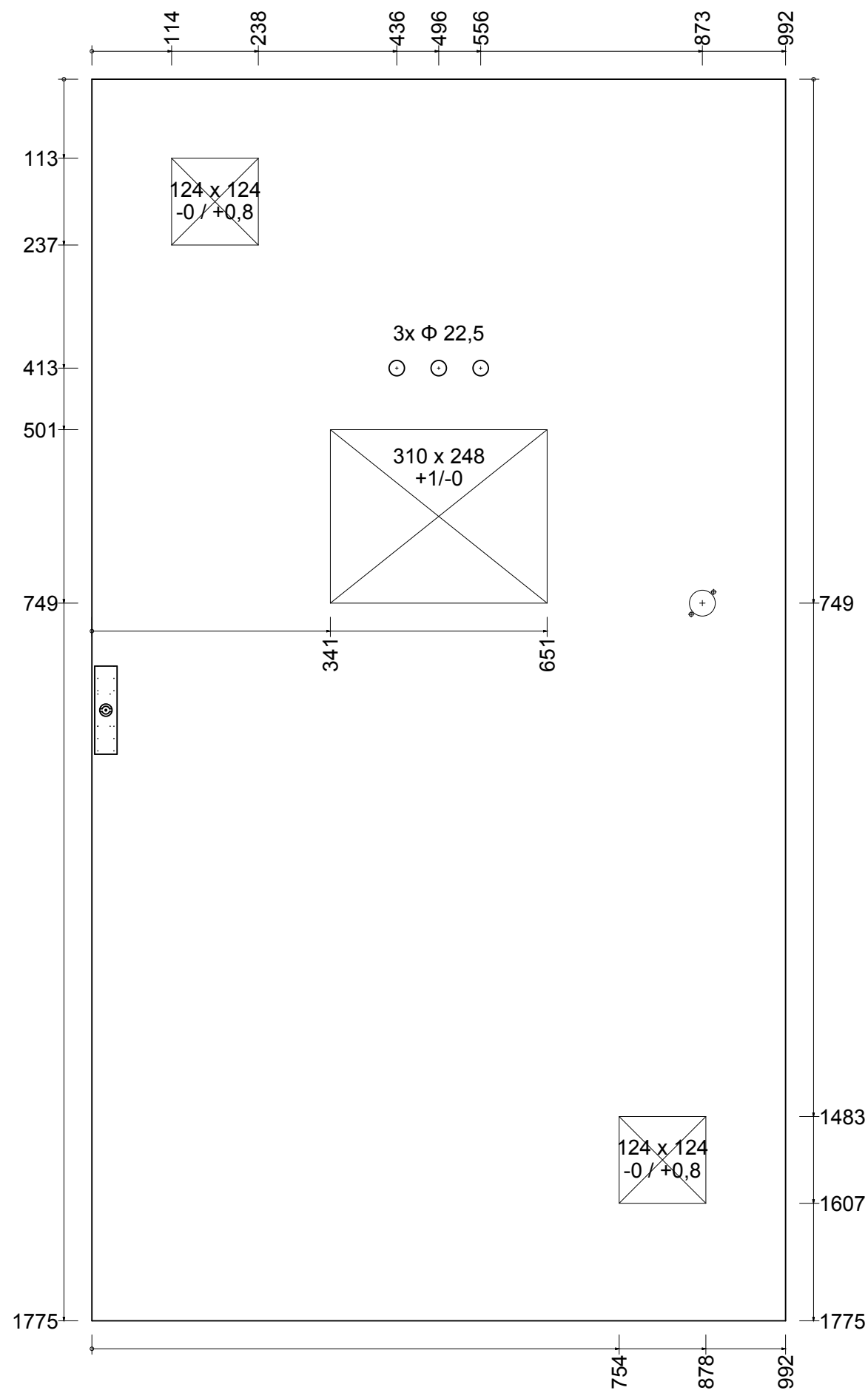
+OB05-1
 STOP
 LOCAL
 XAL K01
 /26.a.0

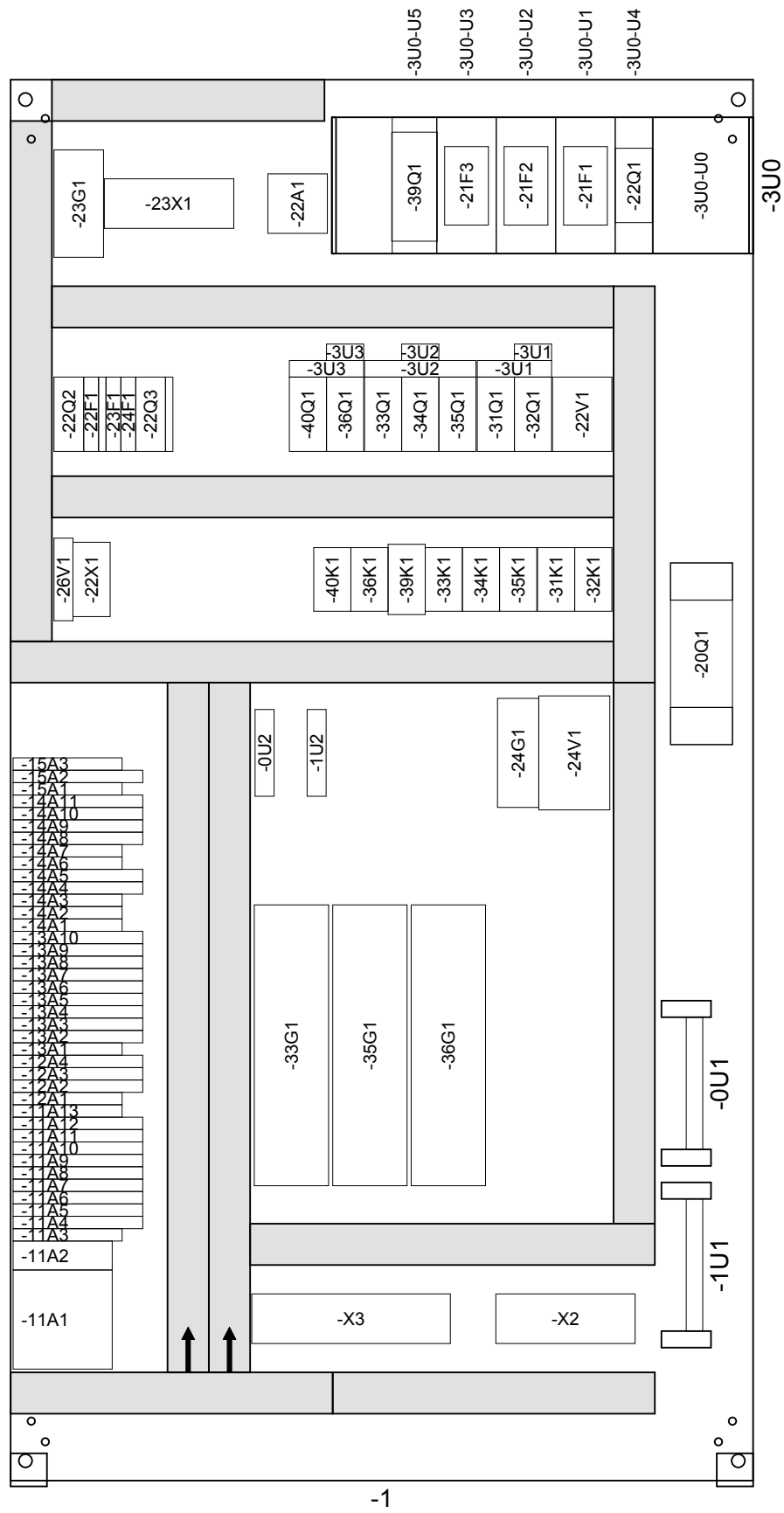


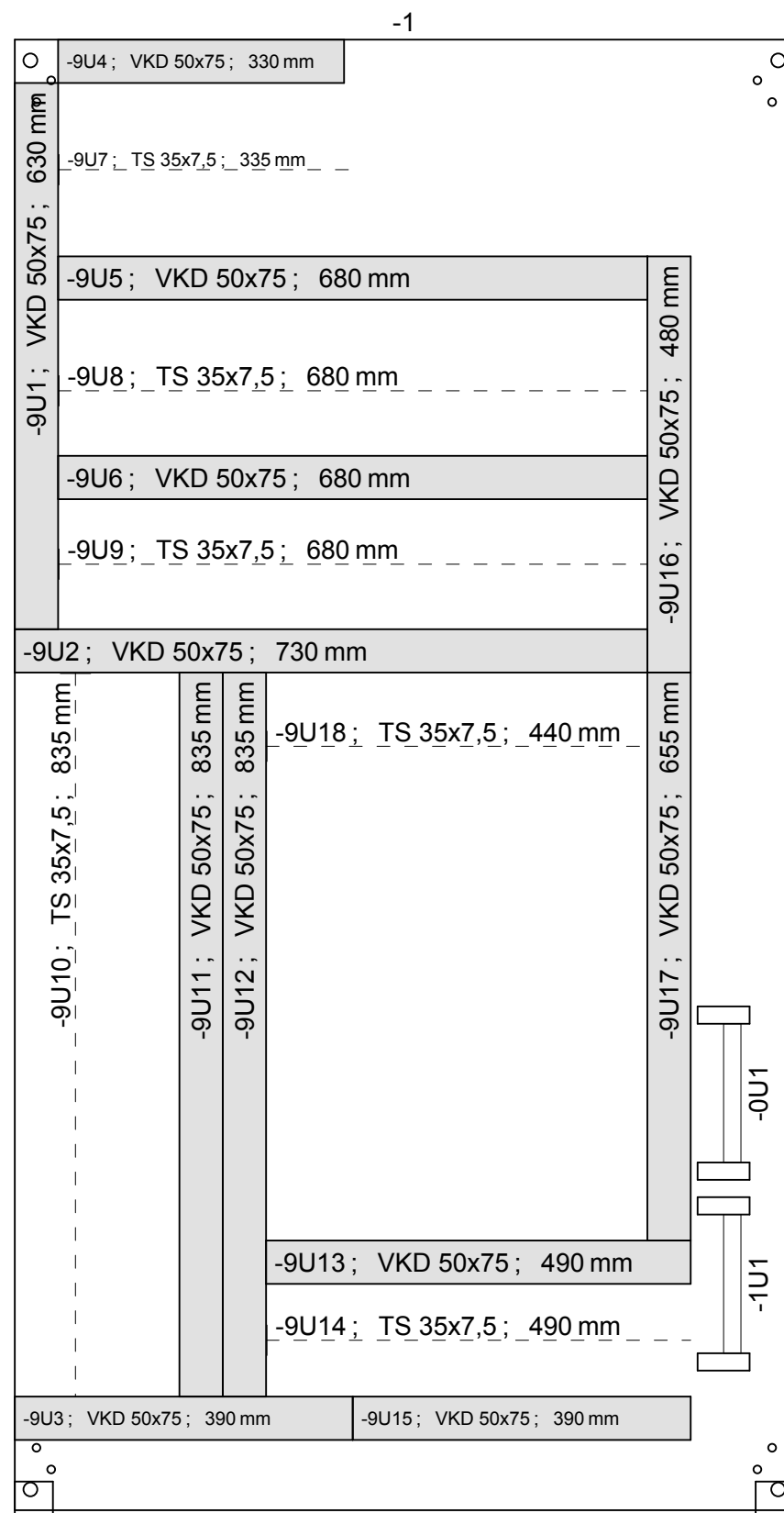
+OB05-2
 STOP
 LOCAL
 XAL K01
 /26.a.3

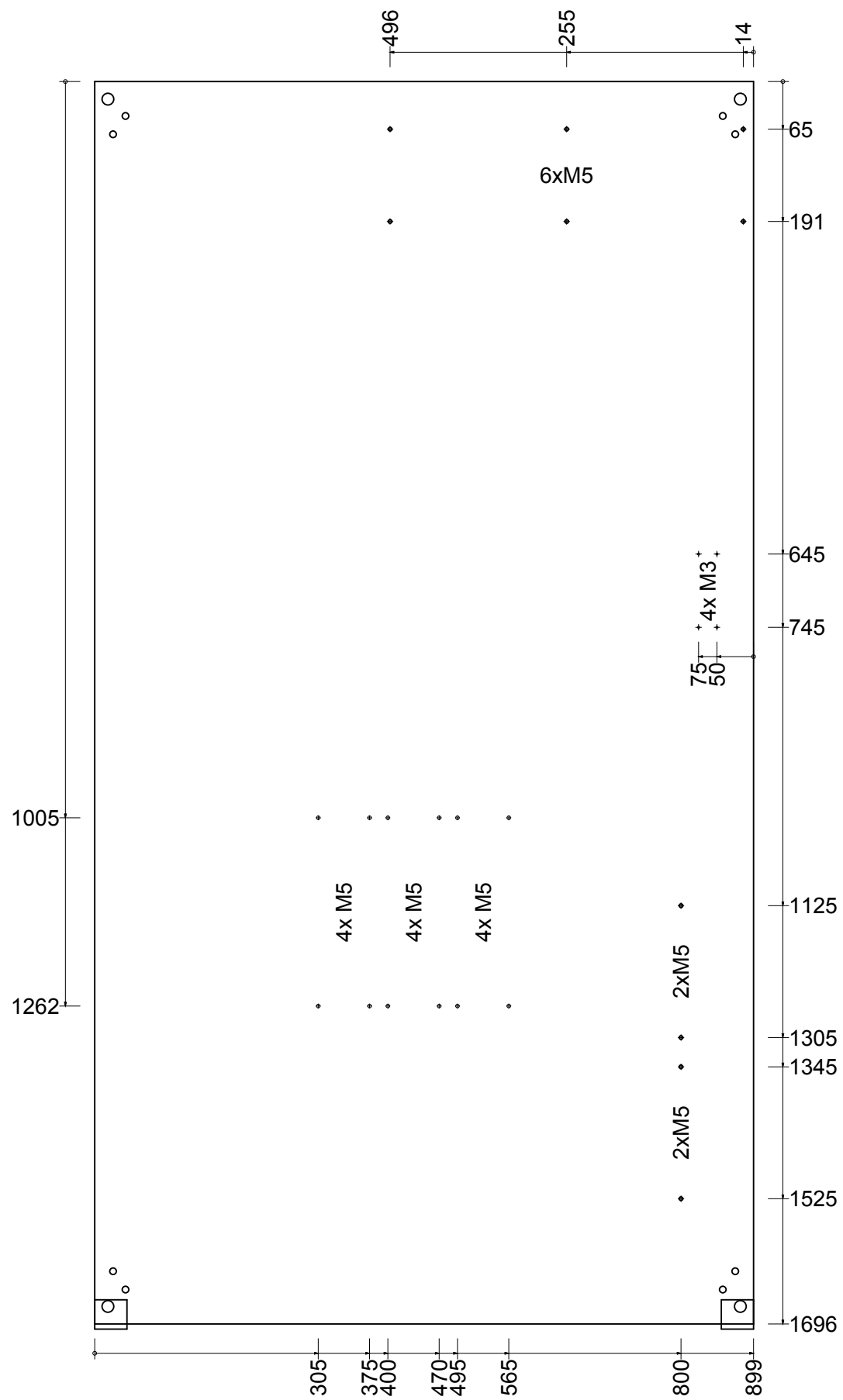
-1

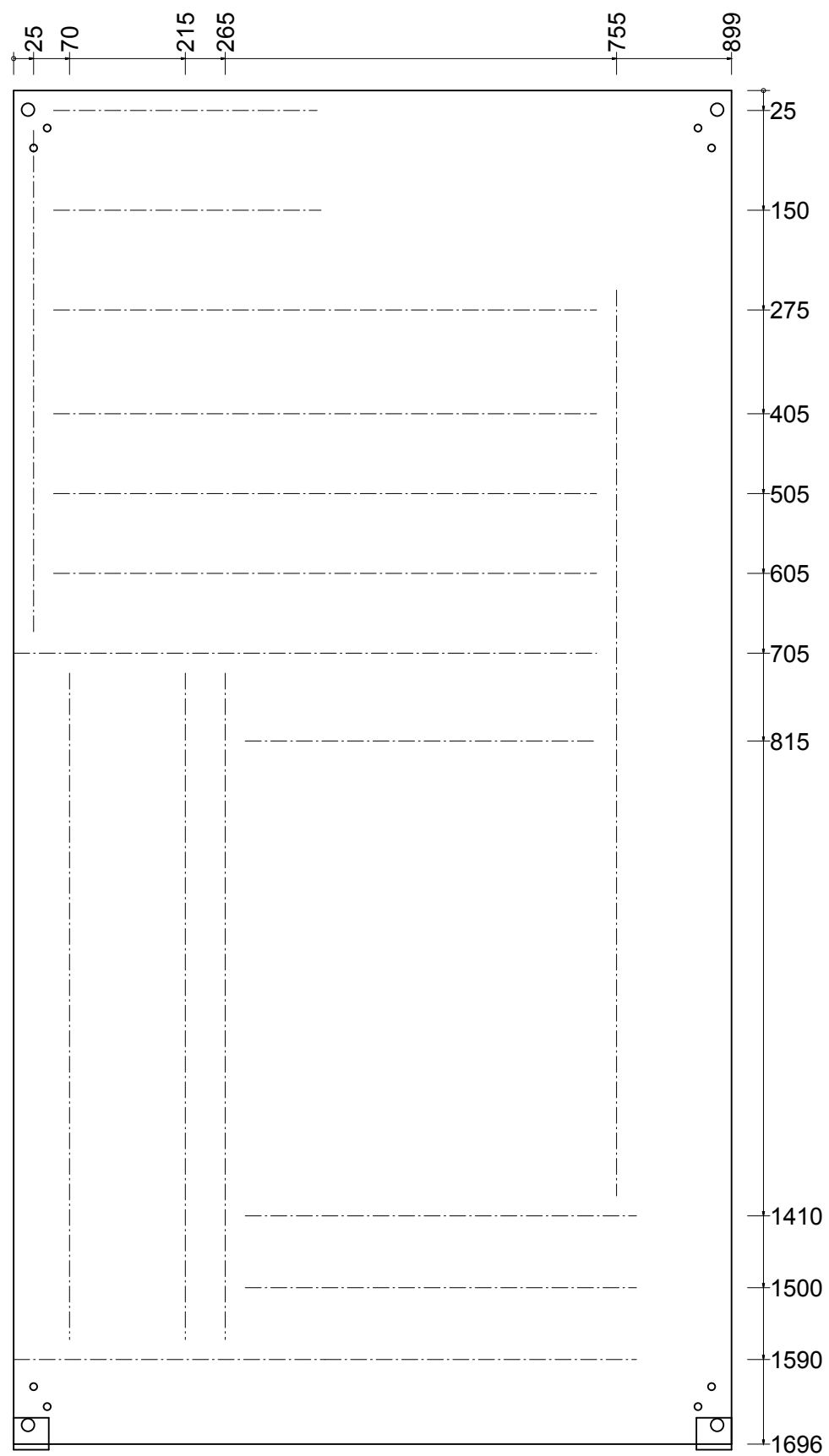




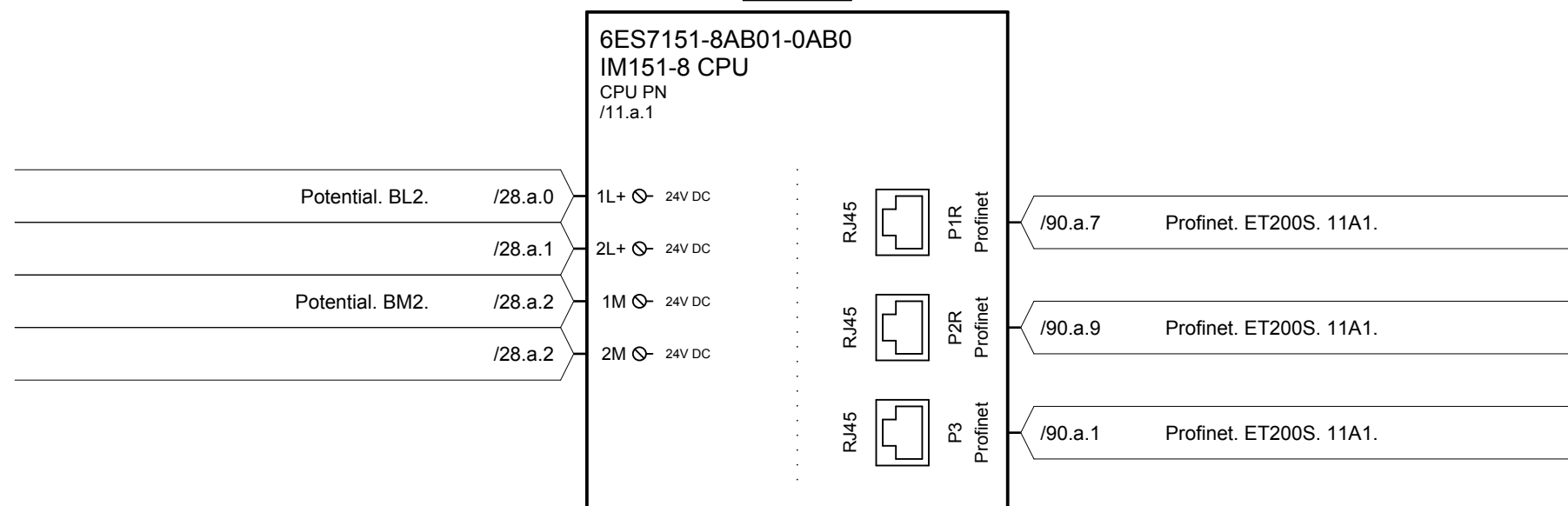
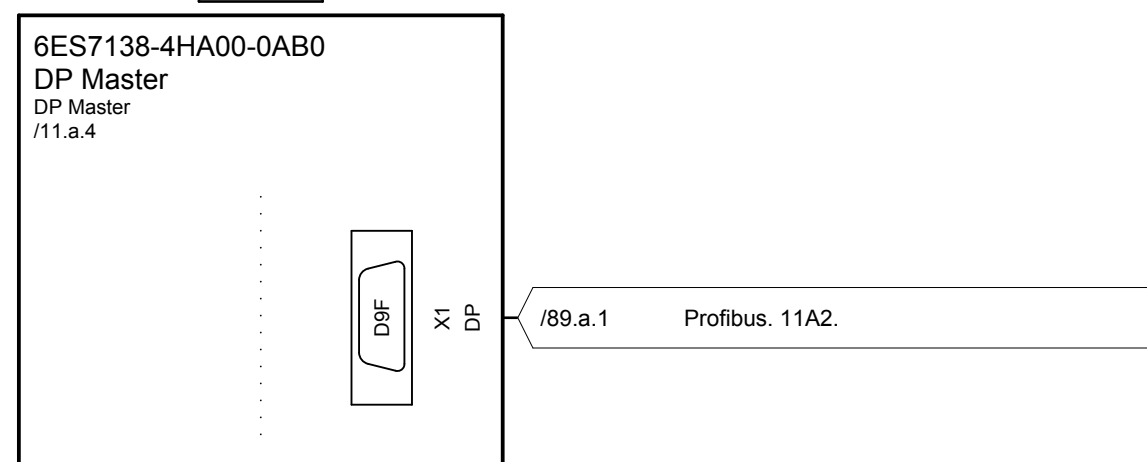
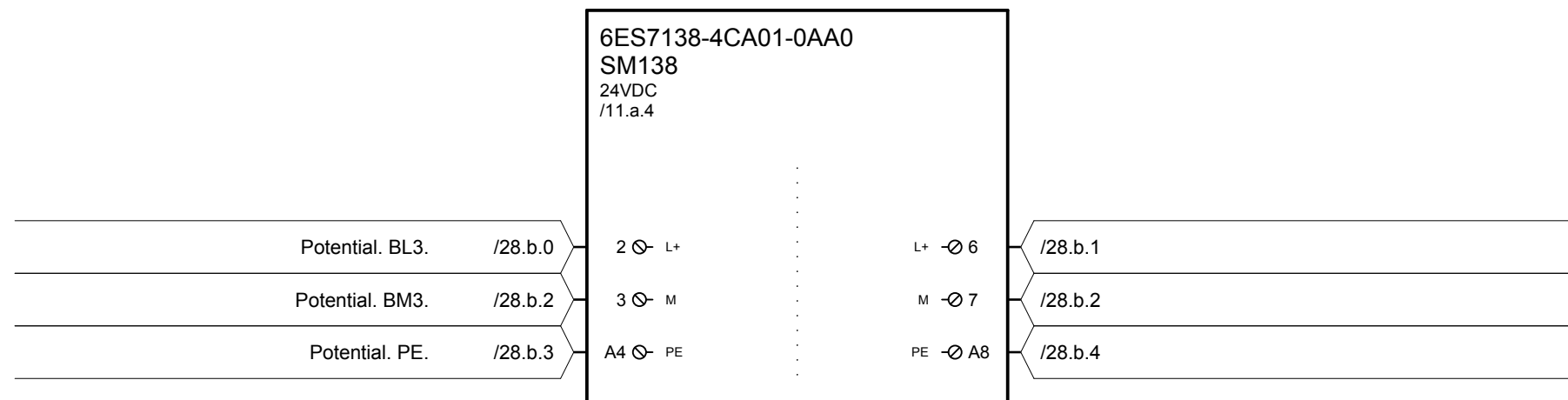


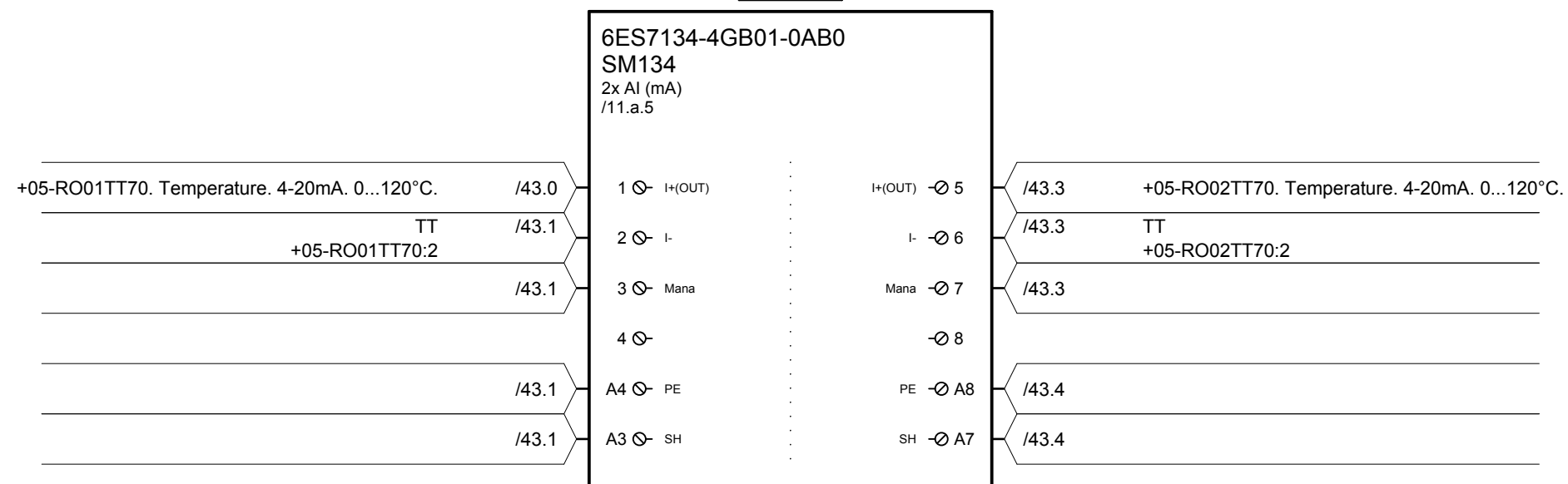
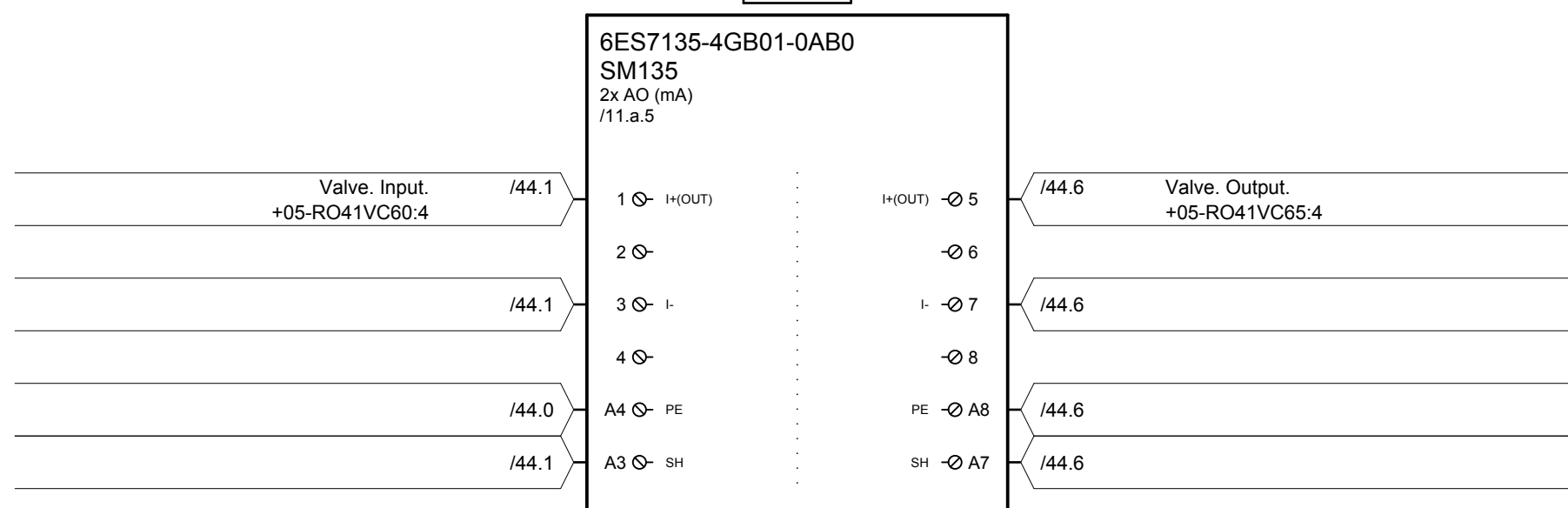
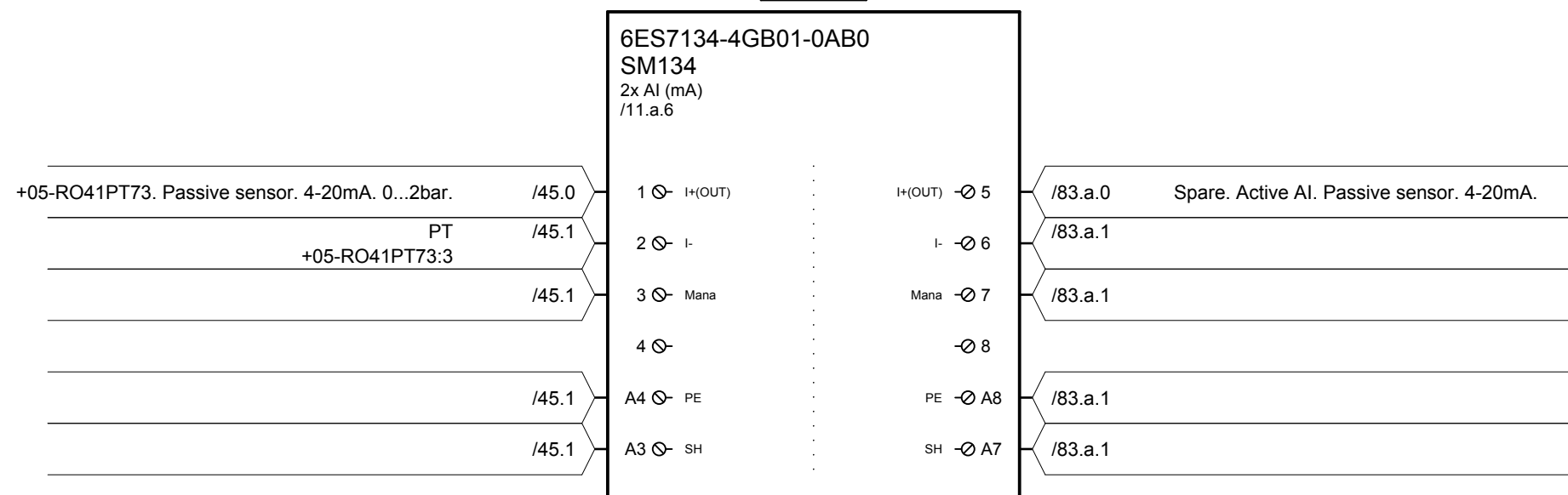




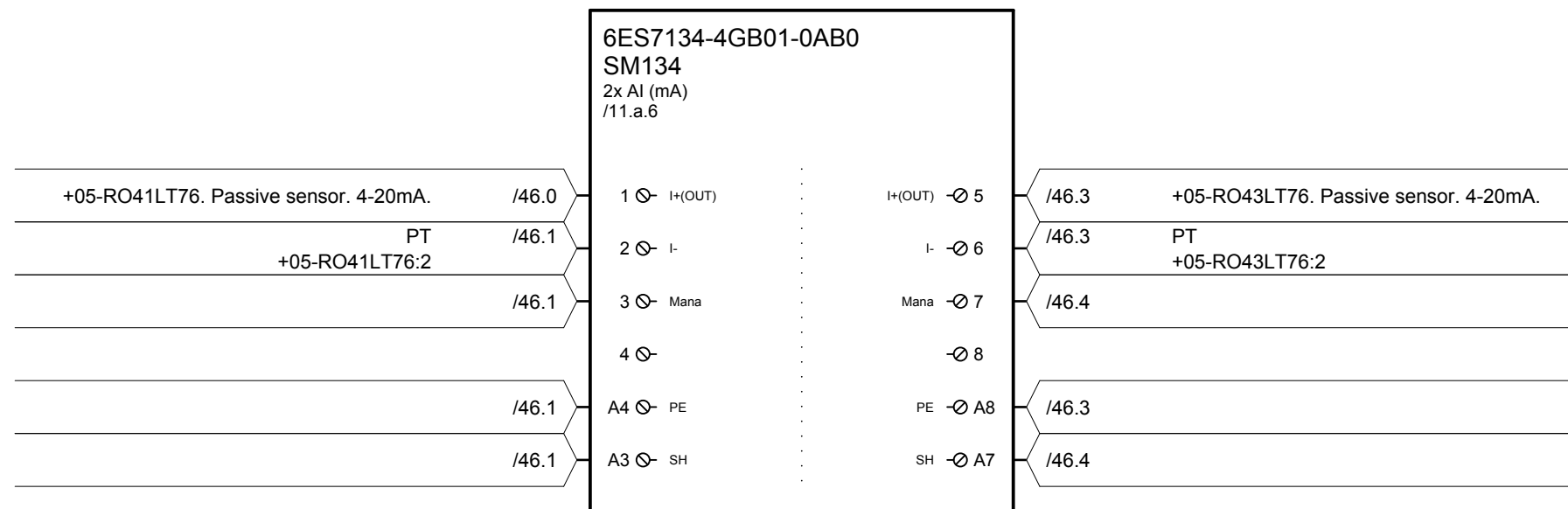


6ES7151-8AB01-0AB0 IM151-8 CPU CPU PN	-11A1
6ES7138-4HA00-0AB0 DP Master DP Master	-11A2
6ES7138-4CA01-0AA0 SM138 24VDC	-11A3
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A4
6ES7135-4GB01-0AB0 SM135 2x AO (mA)	-11A5
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A6
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A7
6ES7134-4GB11-0AB0 SM134 2x AI (mA)	-11A8
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-11A9
6ES7135-4GB01-0AB0 SM135 2x AO (mA)	-11A10
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-11A11
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-11A12
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-11A13

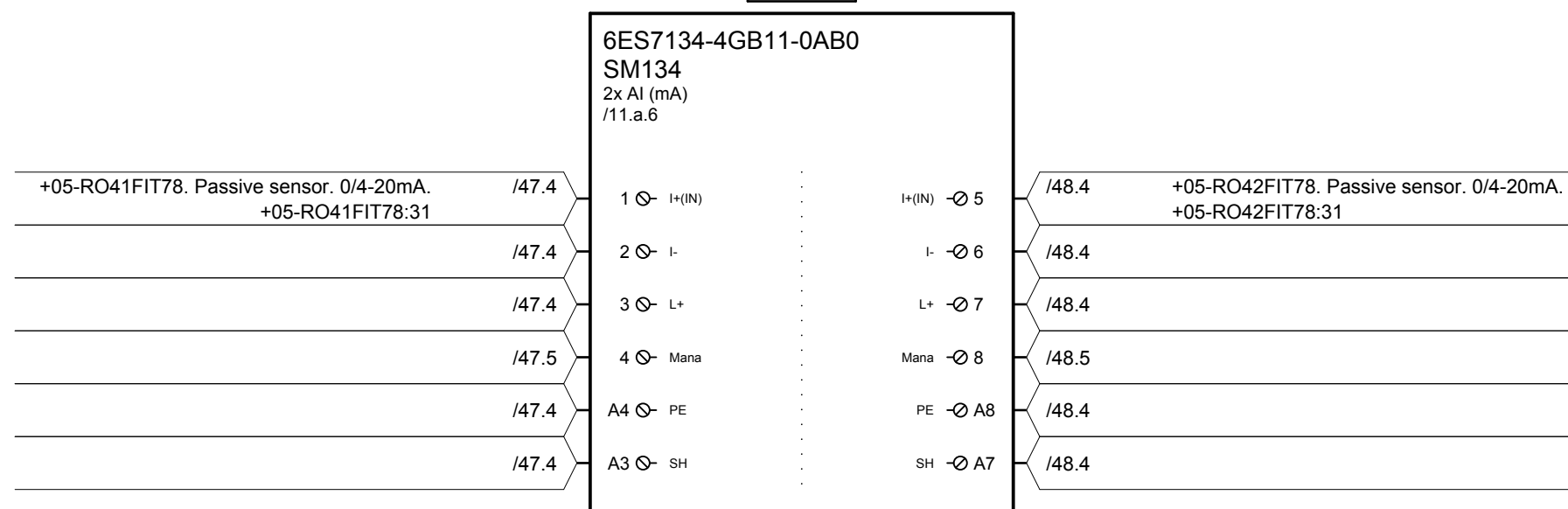
-11A1**-11A2****-11A3**

-11A4**-11A5****-11A6**

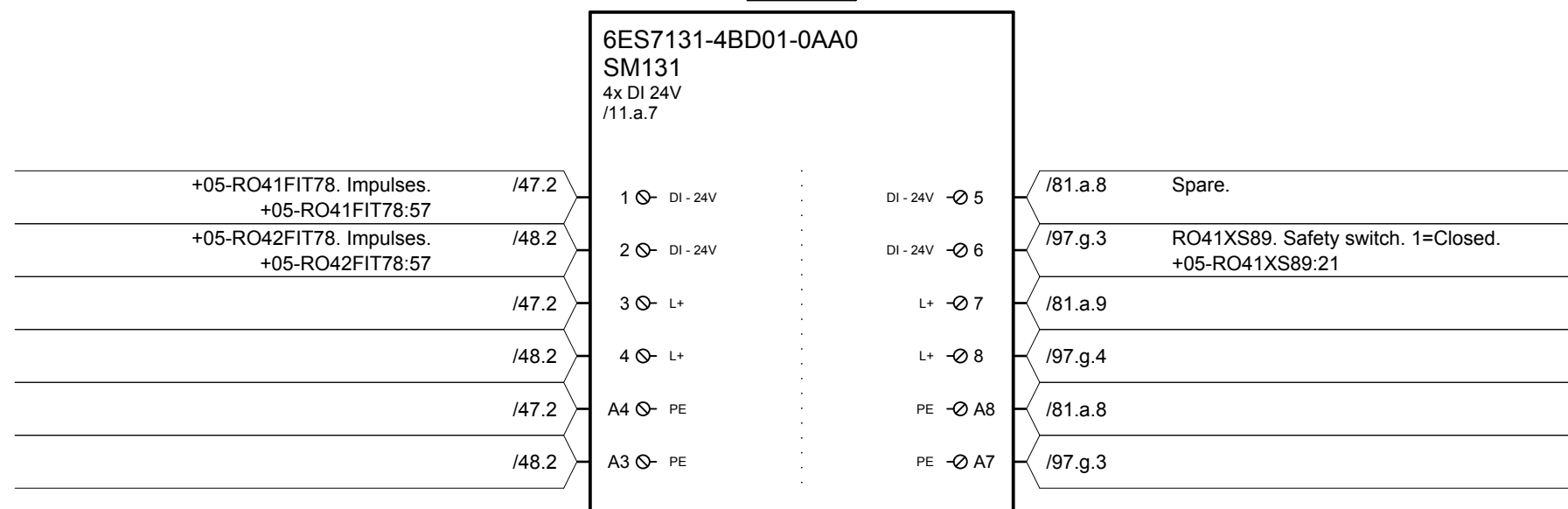
-11A7



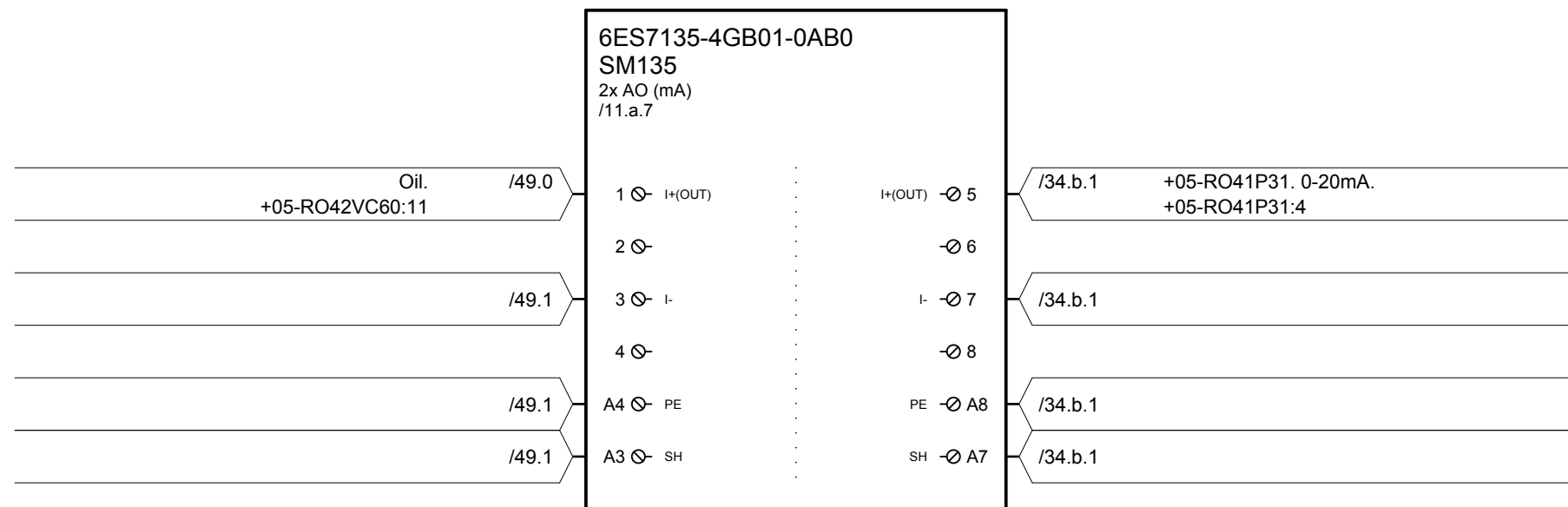
-11A8



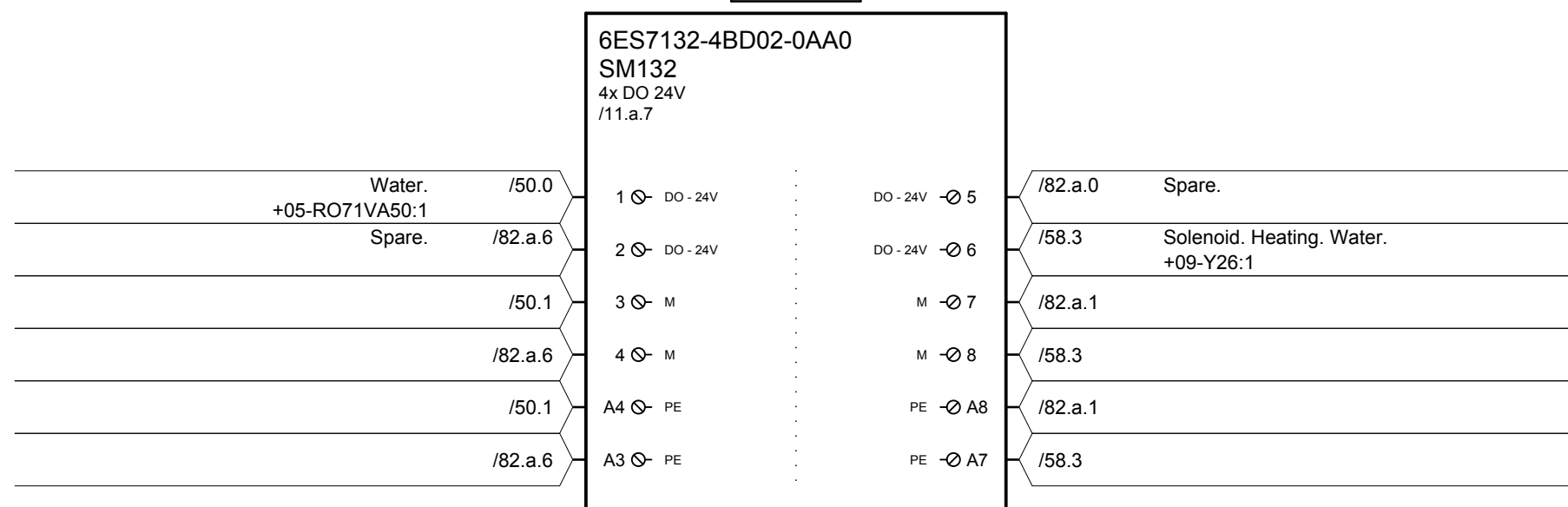
-11A9



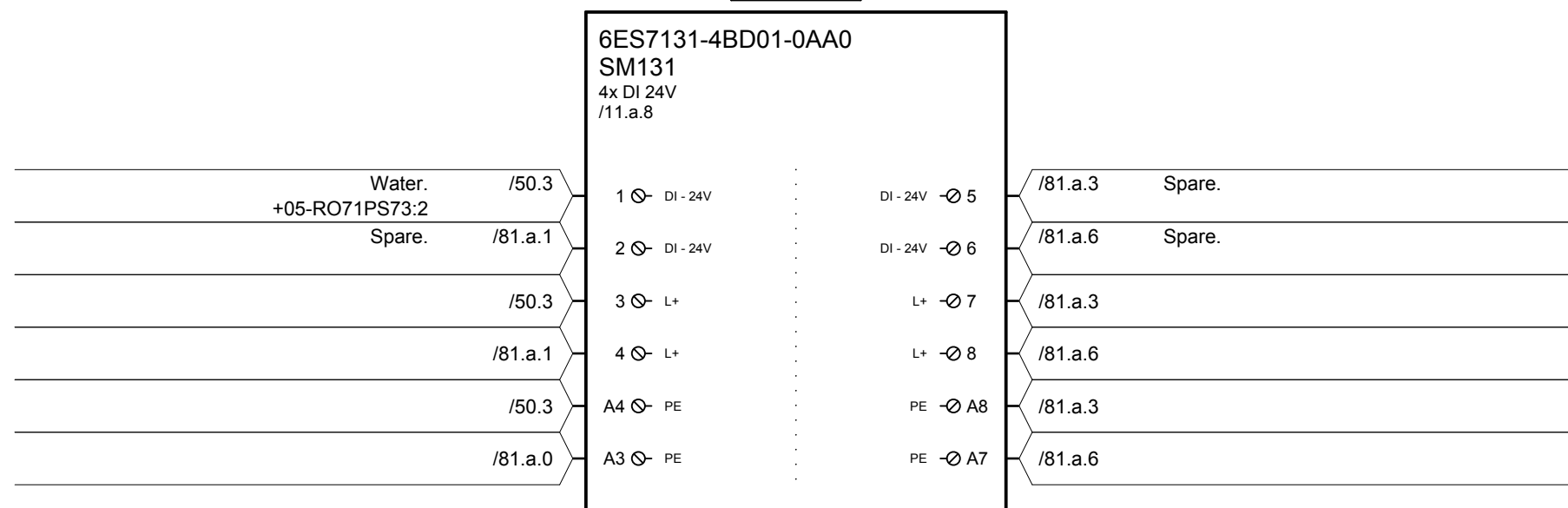
-11A10

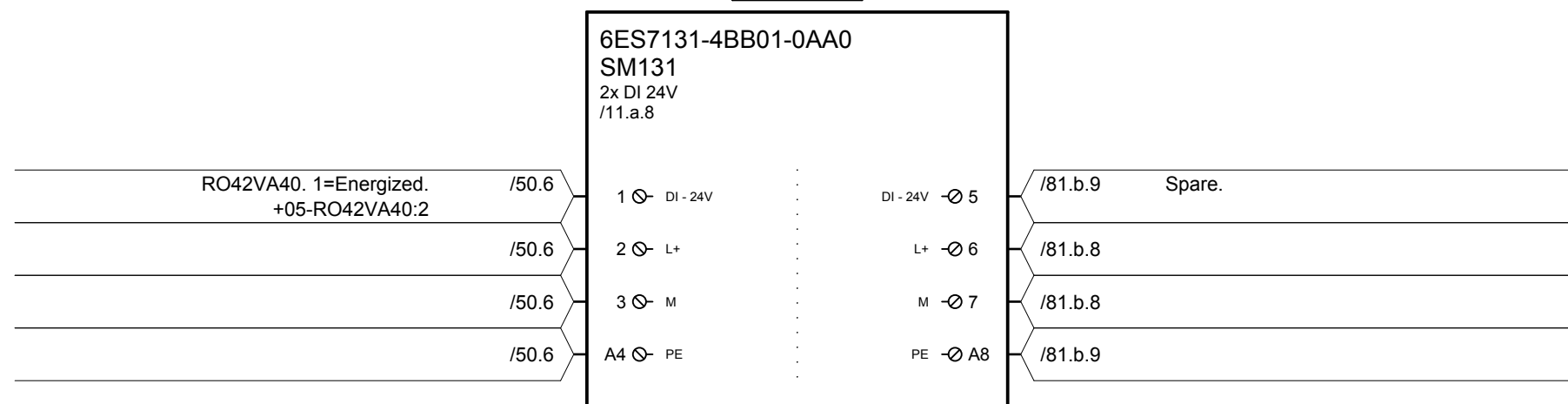


-11A11

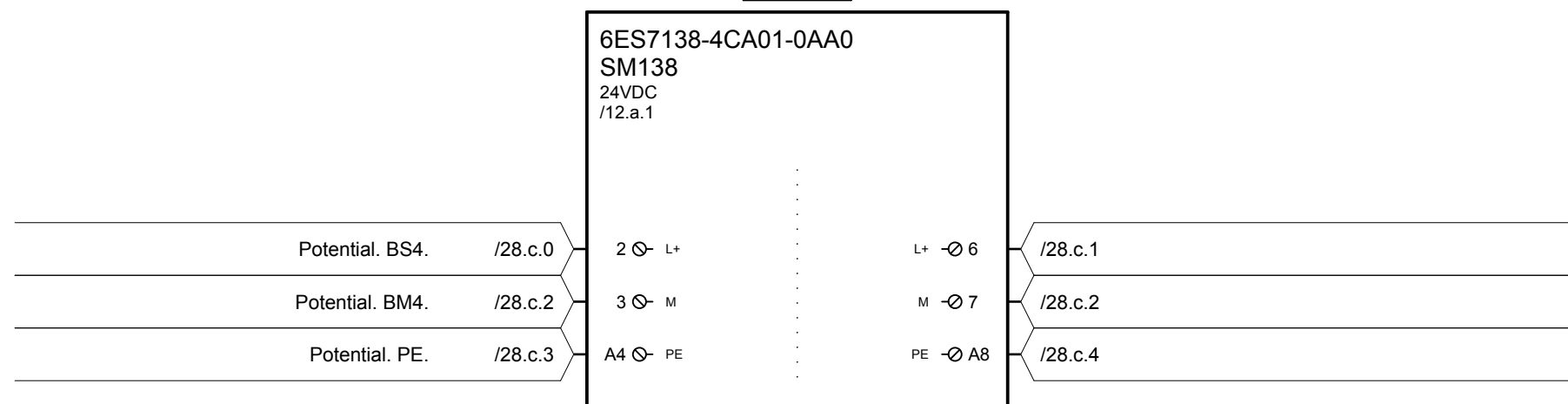
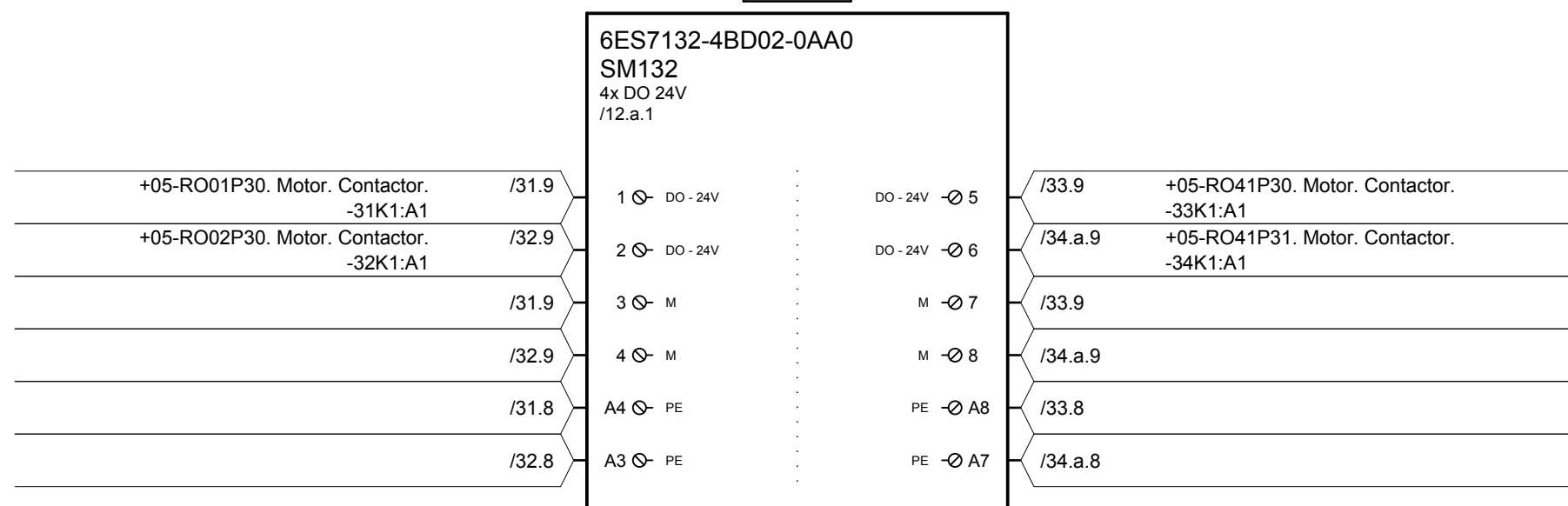
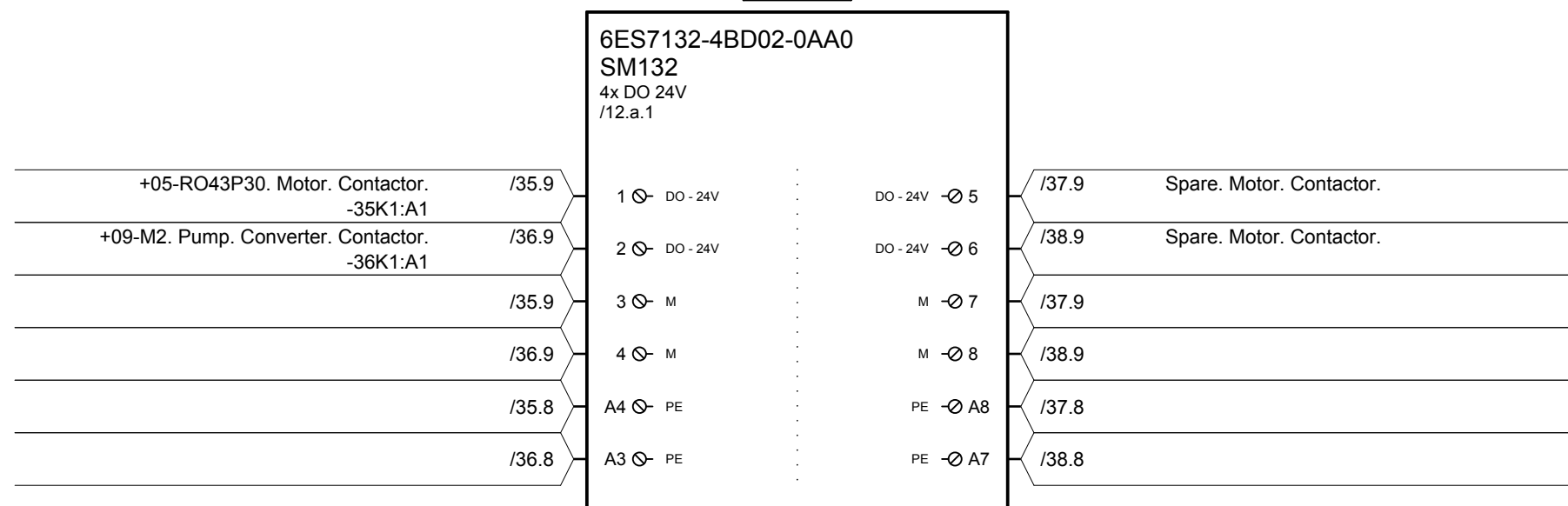


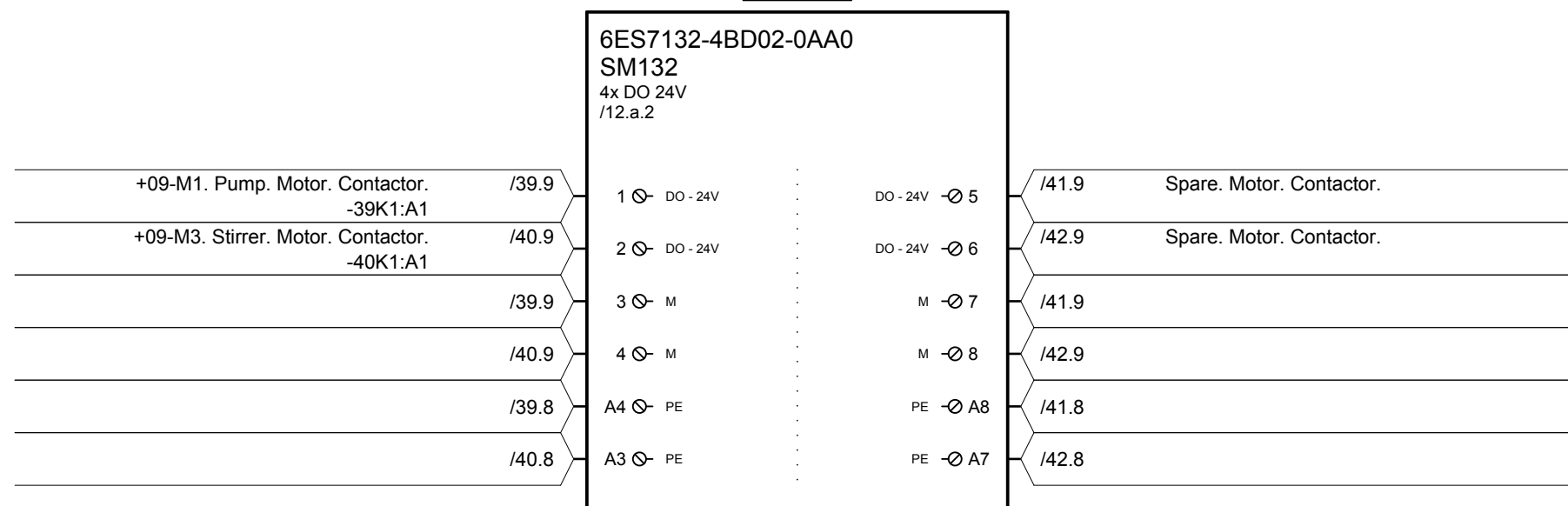
-11A12



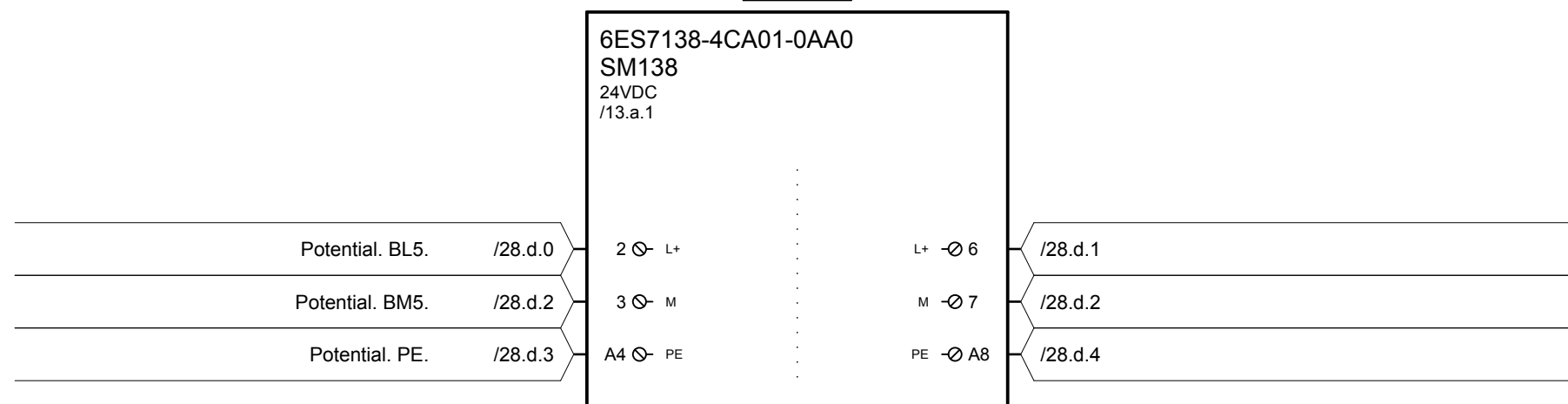
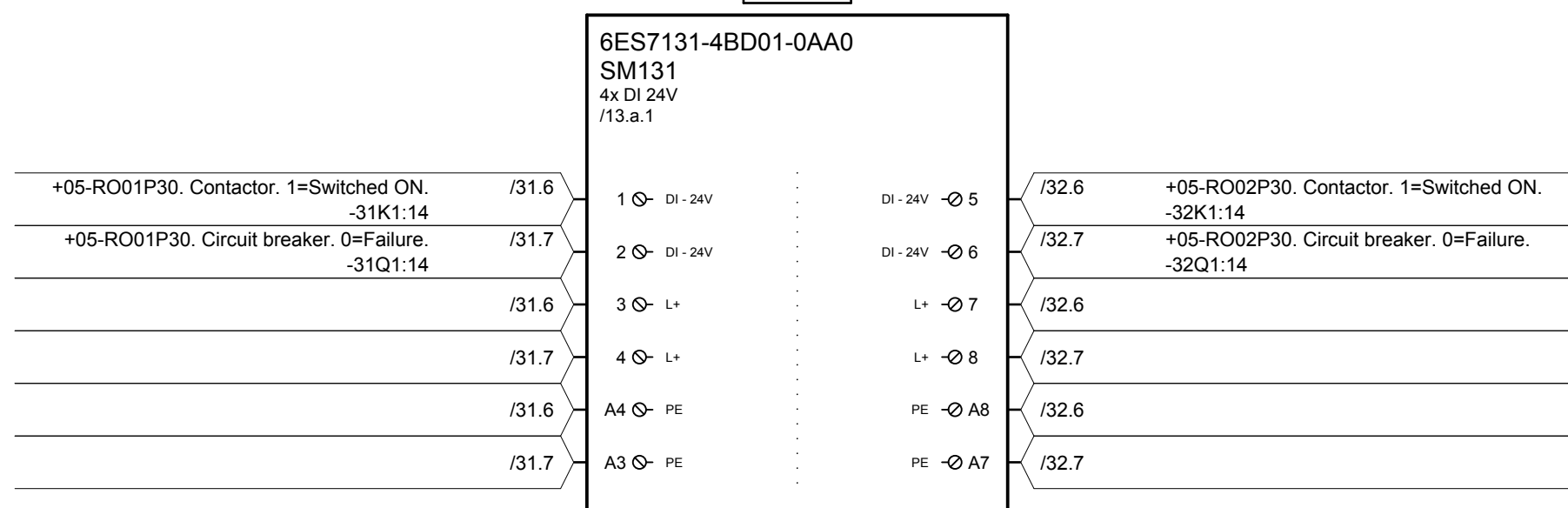
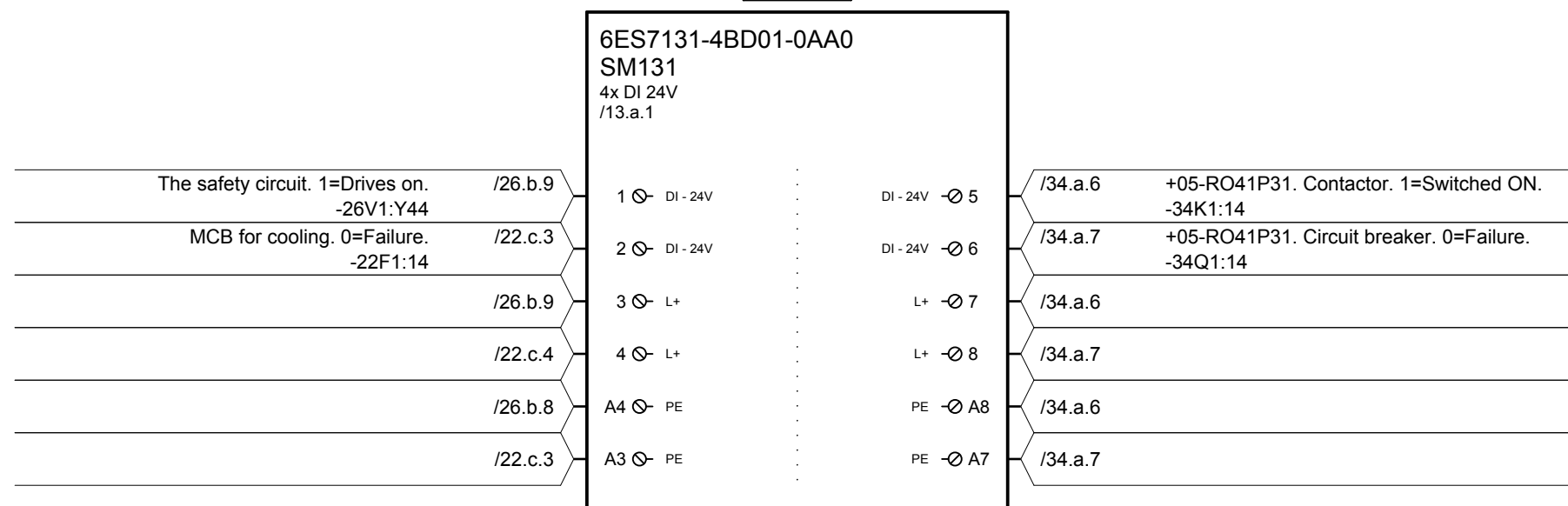
-11A13

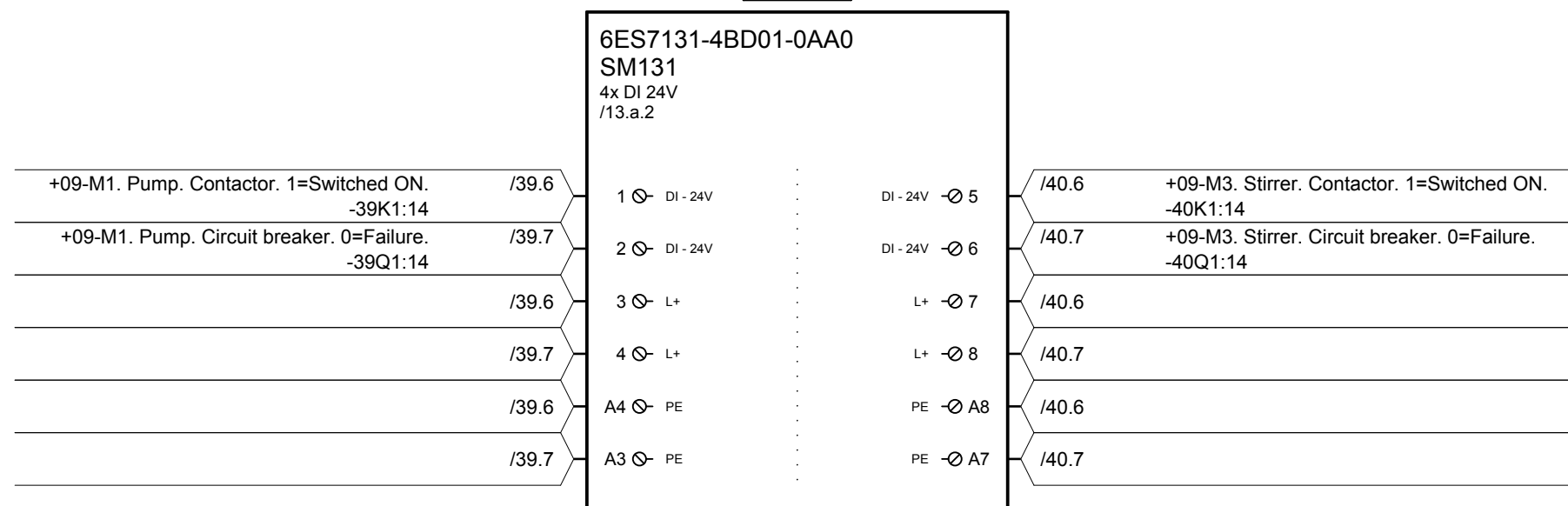
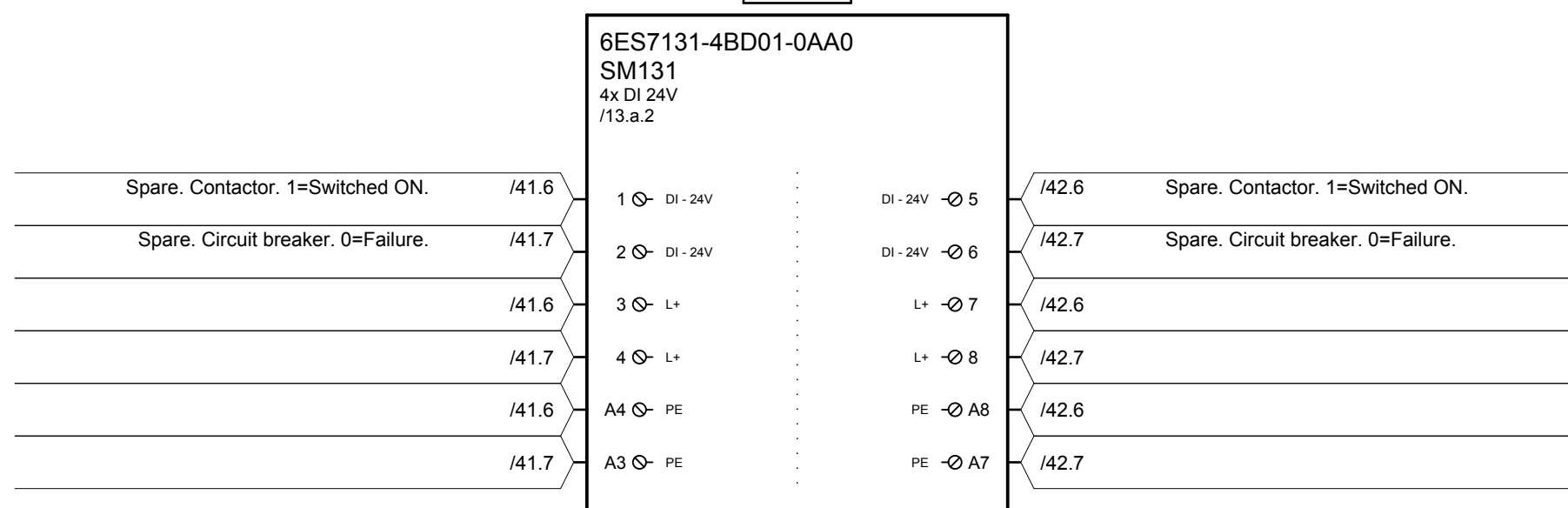
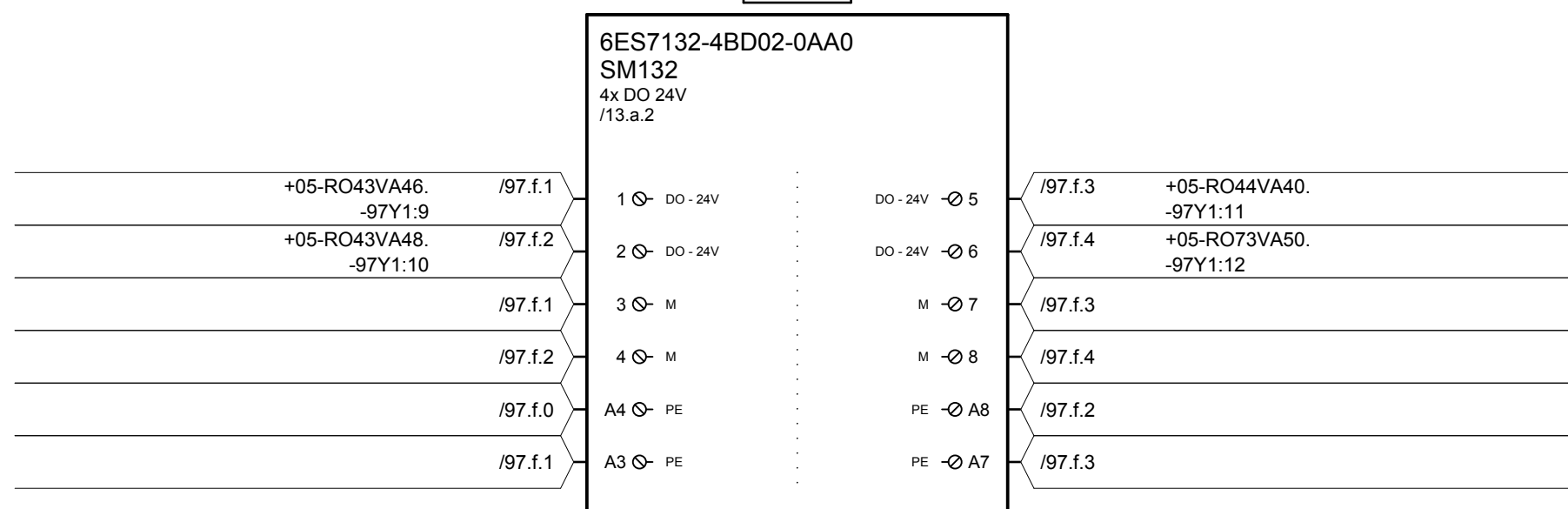
6ES7138-4CA01-0AA0 SM138 24VDC	-12A1
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-12A2
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-12A3
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-12A4

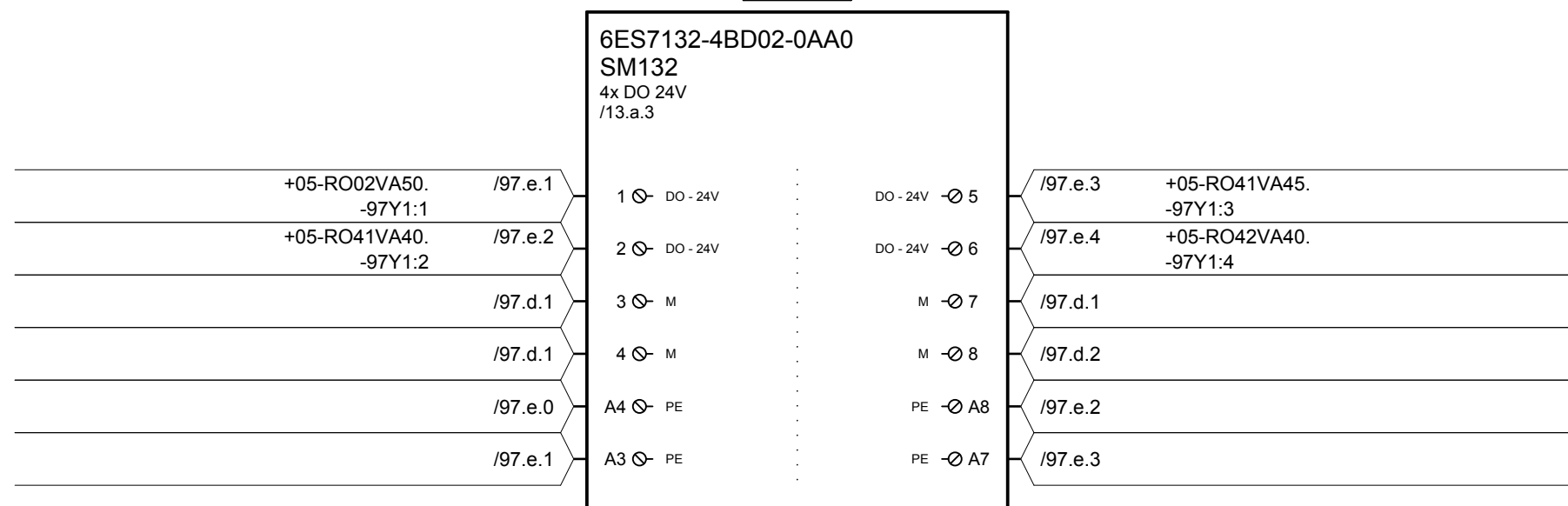
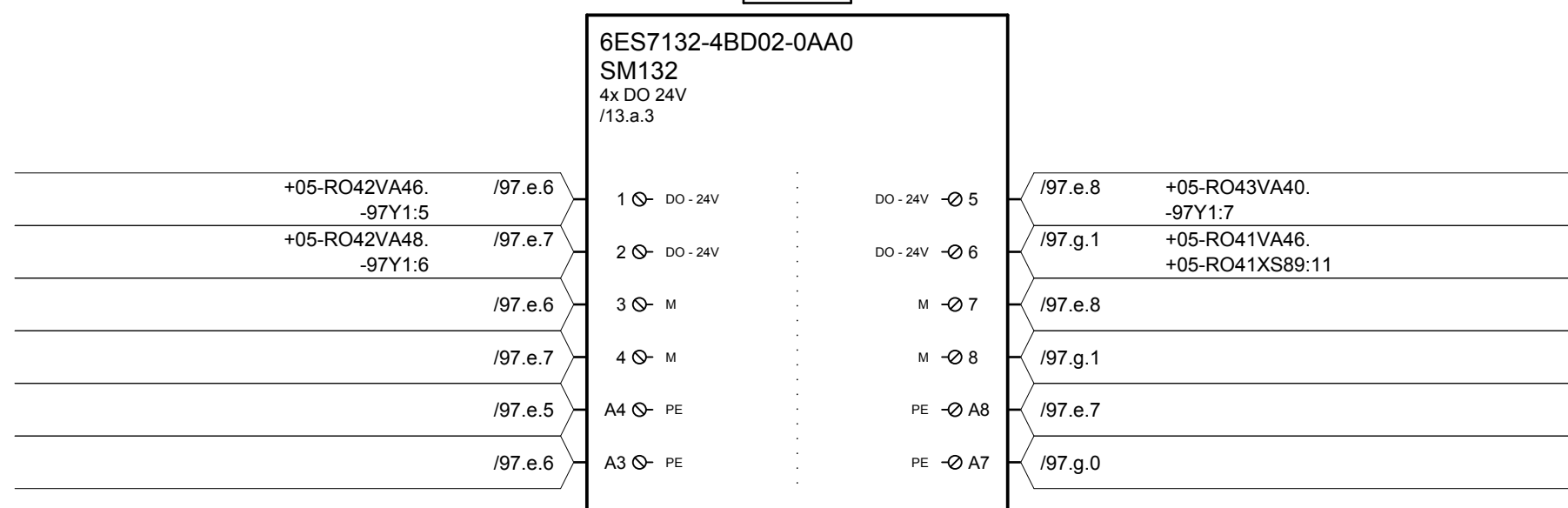
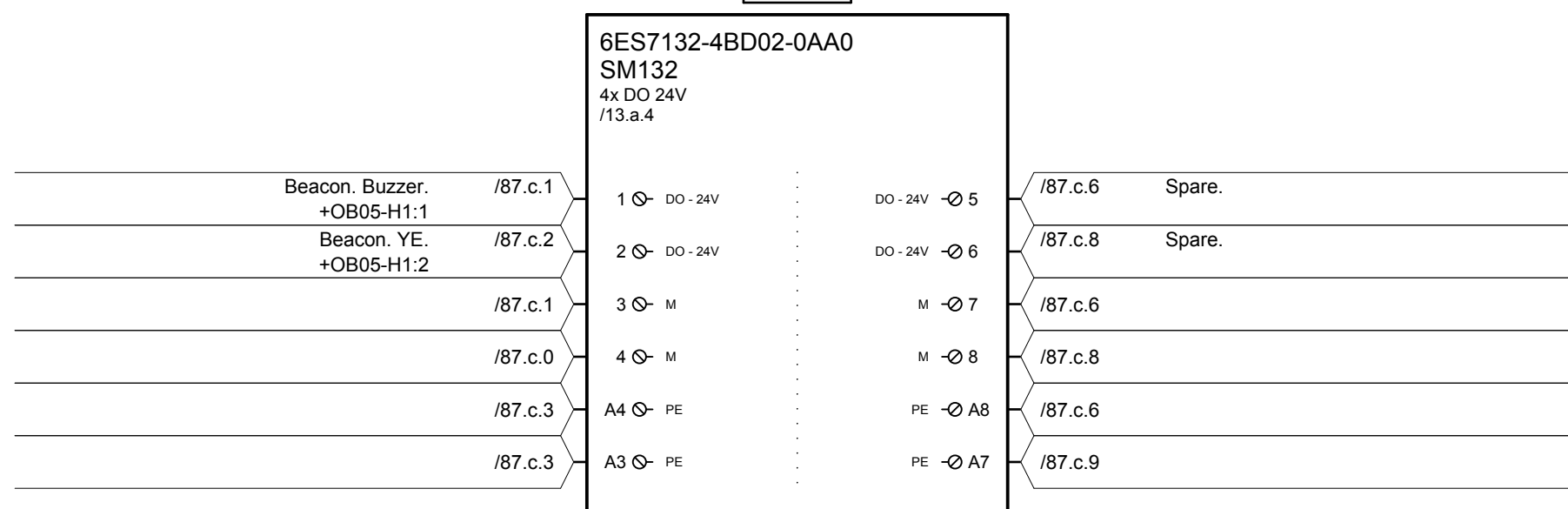
-12A1**-12A2****-12A3**

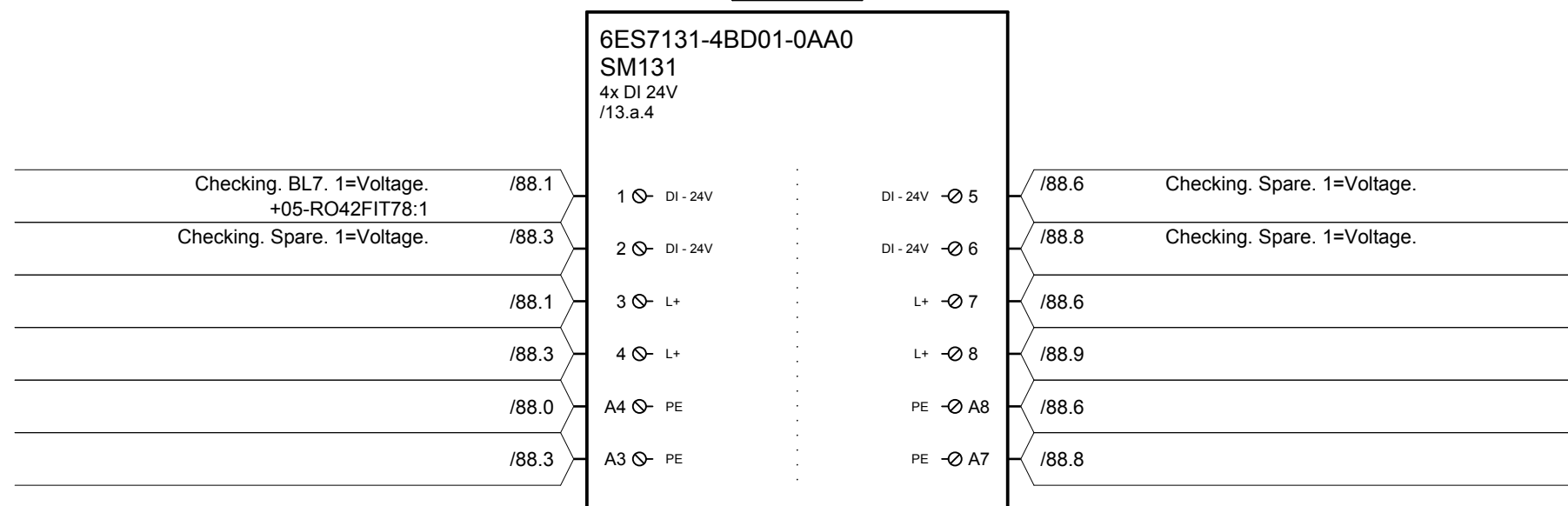
-12A4

6ES7138-4CA01-0AA0 SM138 24VDC	-13A1
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A2
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A3
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A4
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A5
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A6
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A7
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A8
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A9
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A10

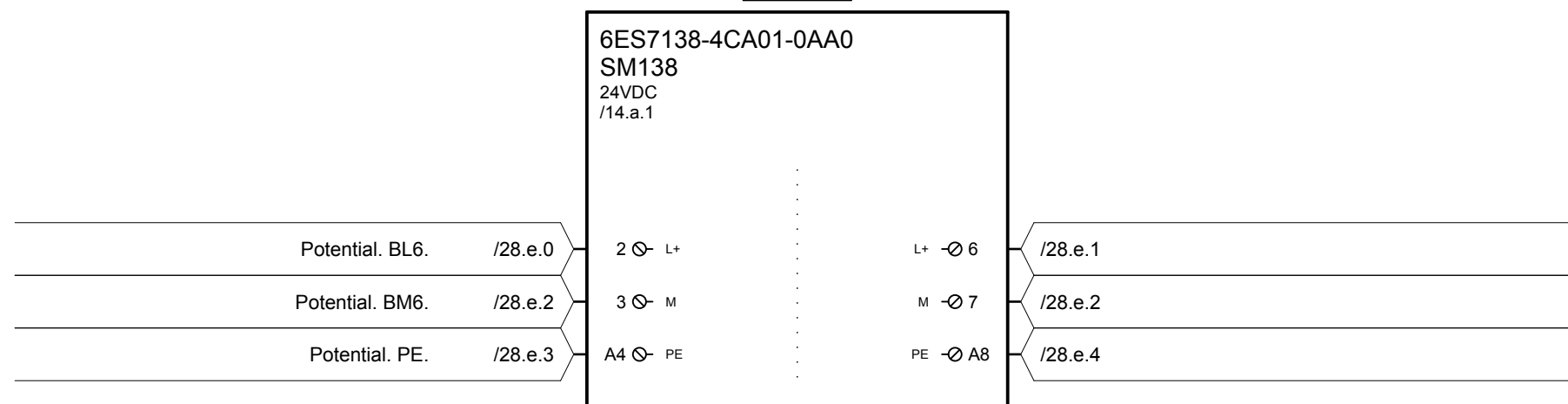
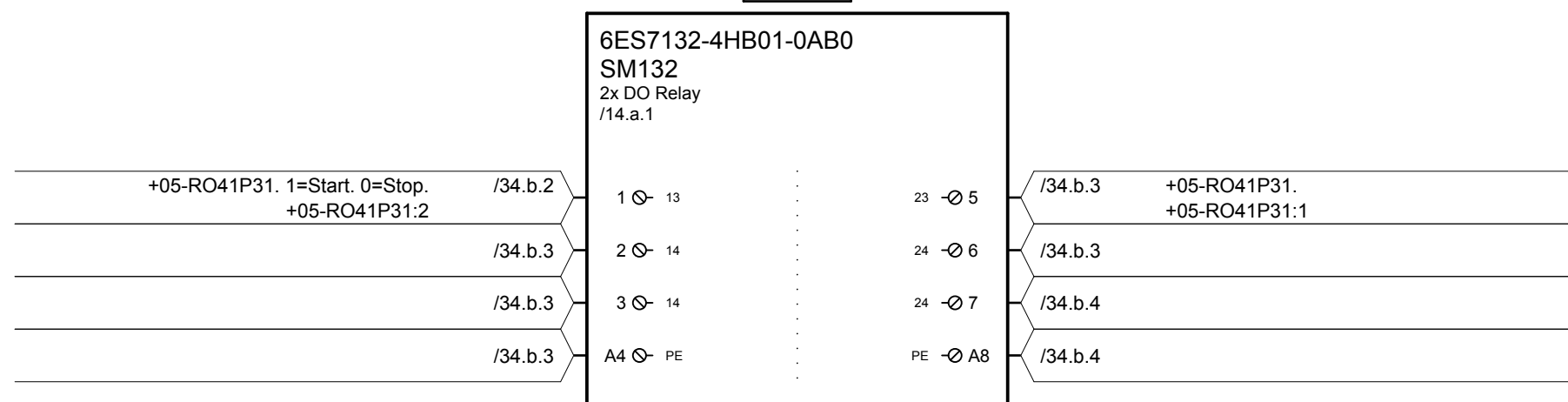
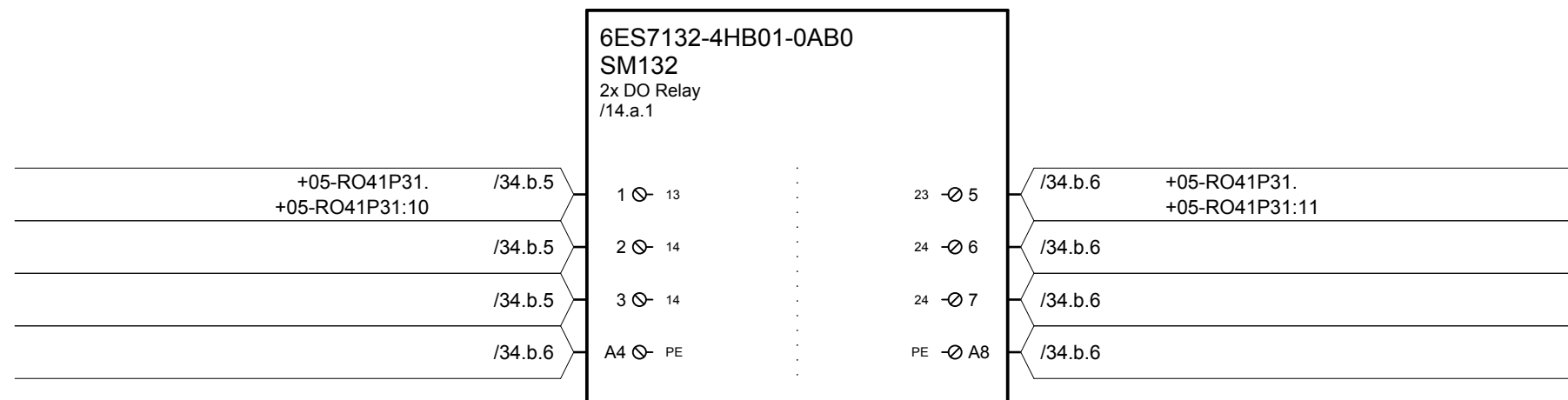
-13A1**-13A2****-13A3**

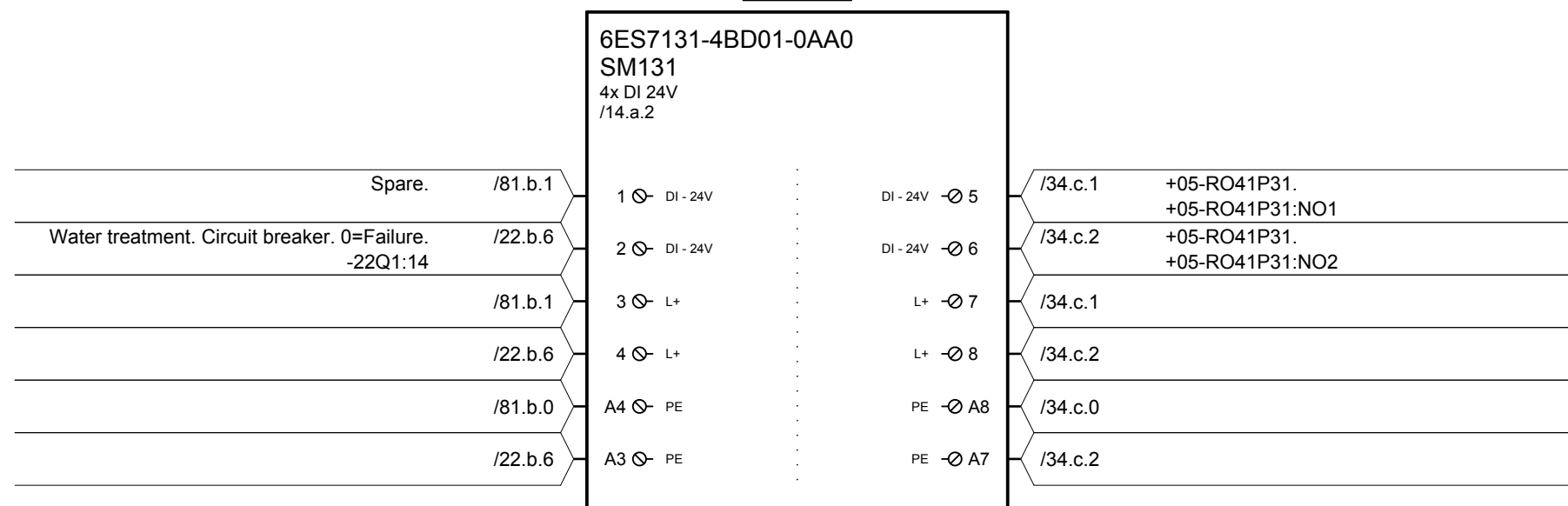
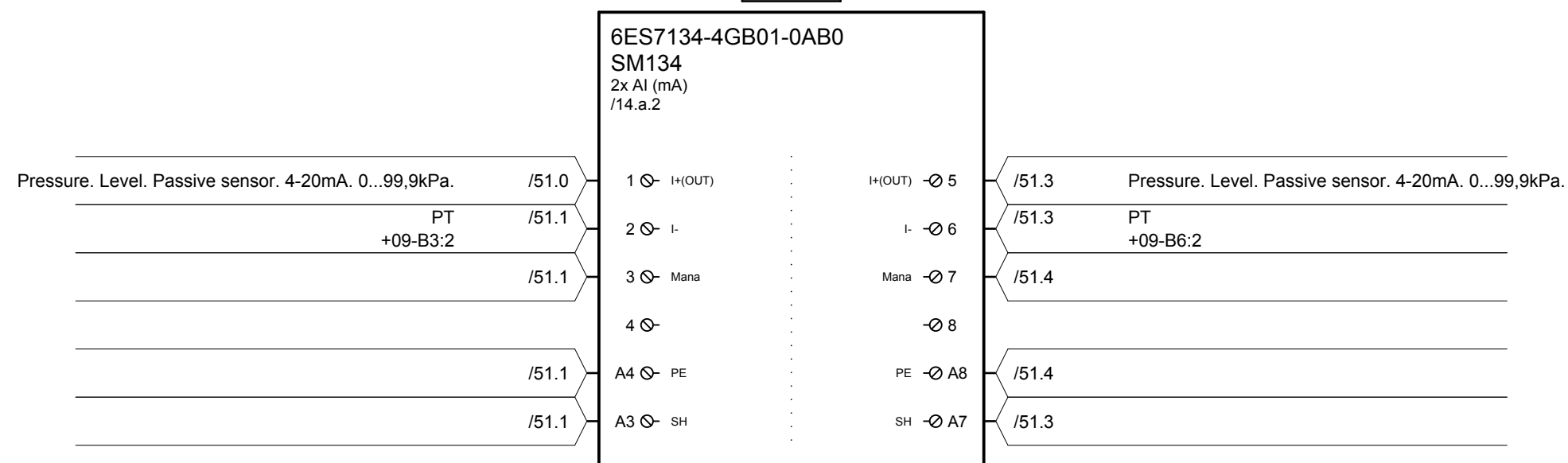
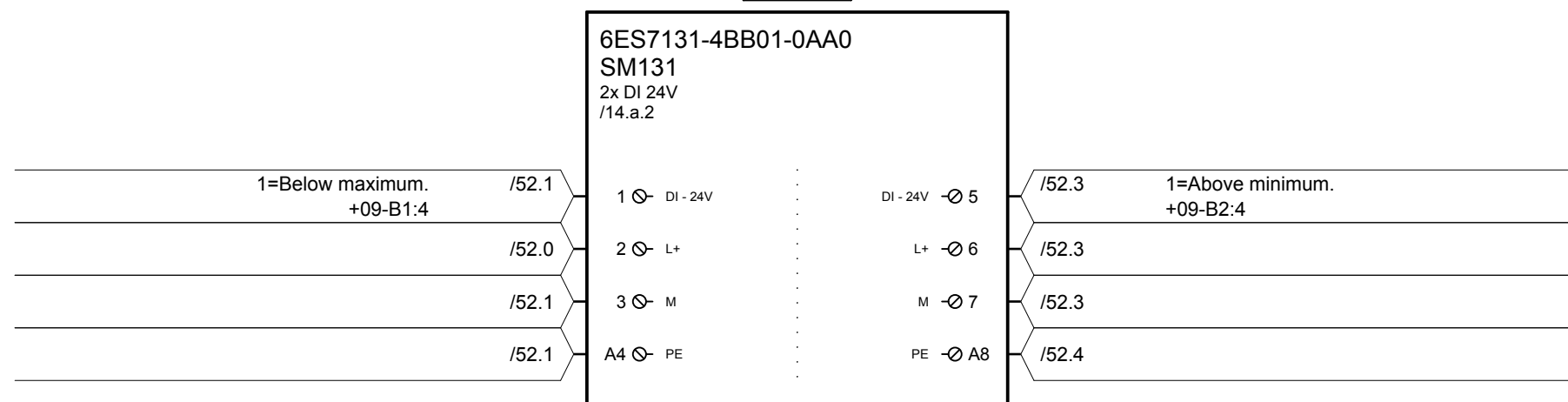
-13A4**-13A5****-13A6**

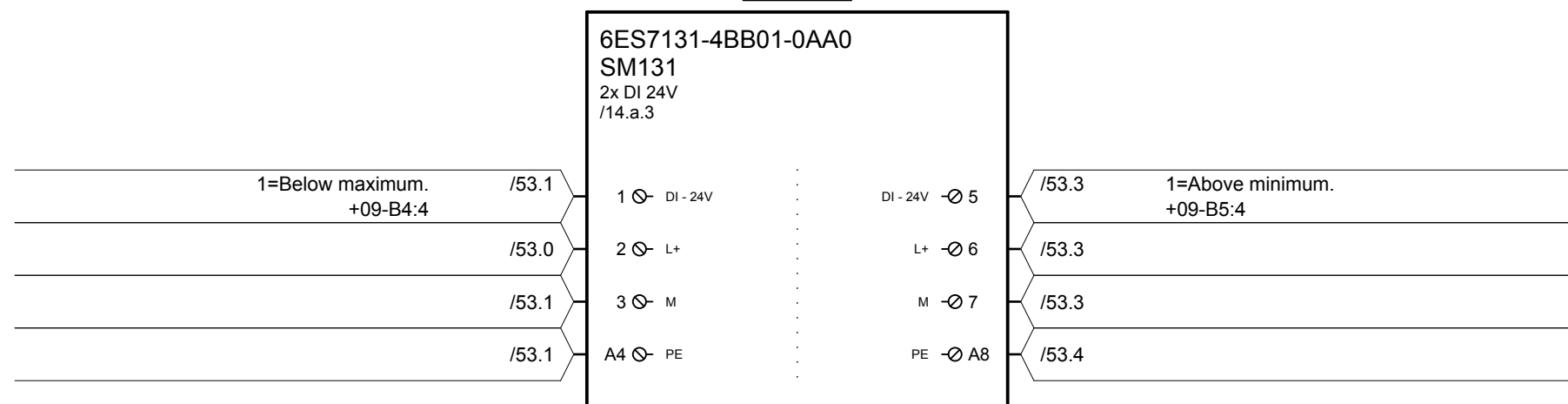
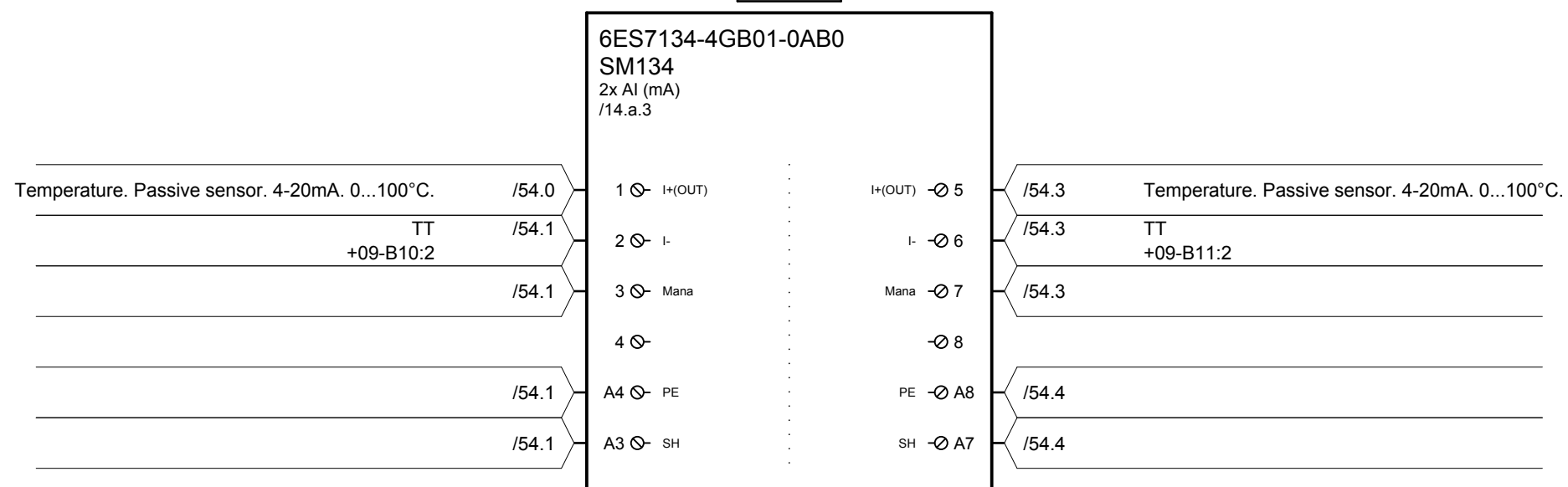
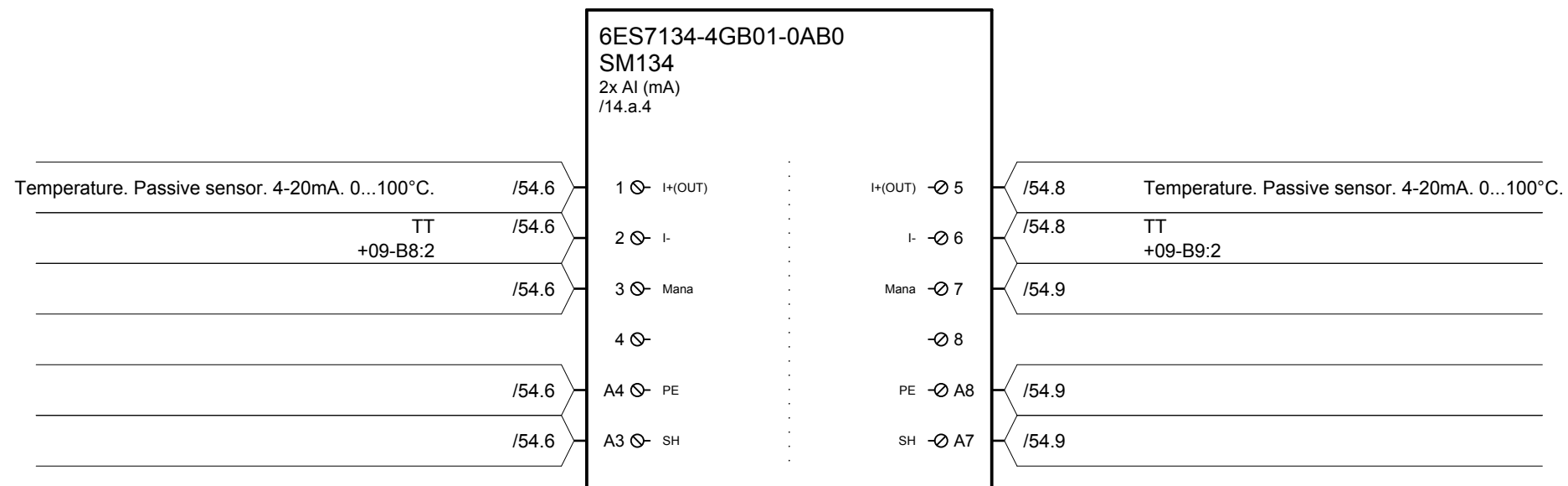
-13A7**-13A8****-13A9**

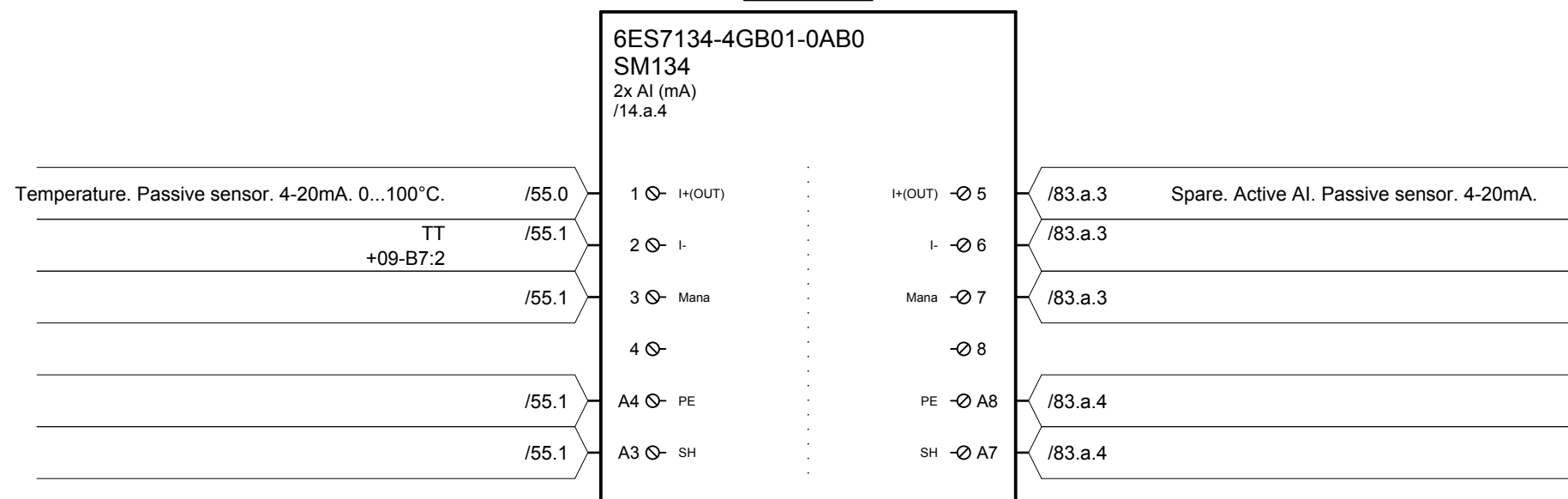
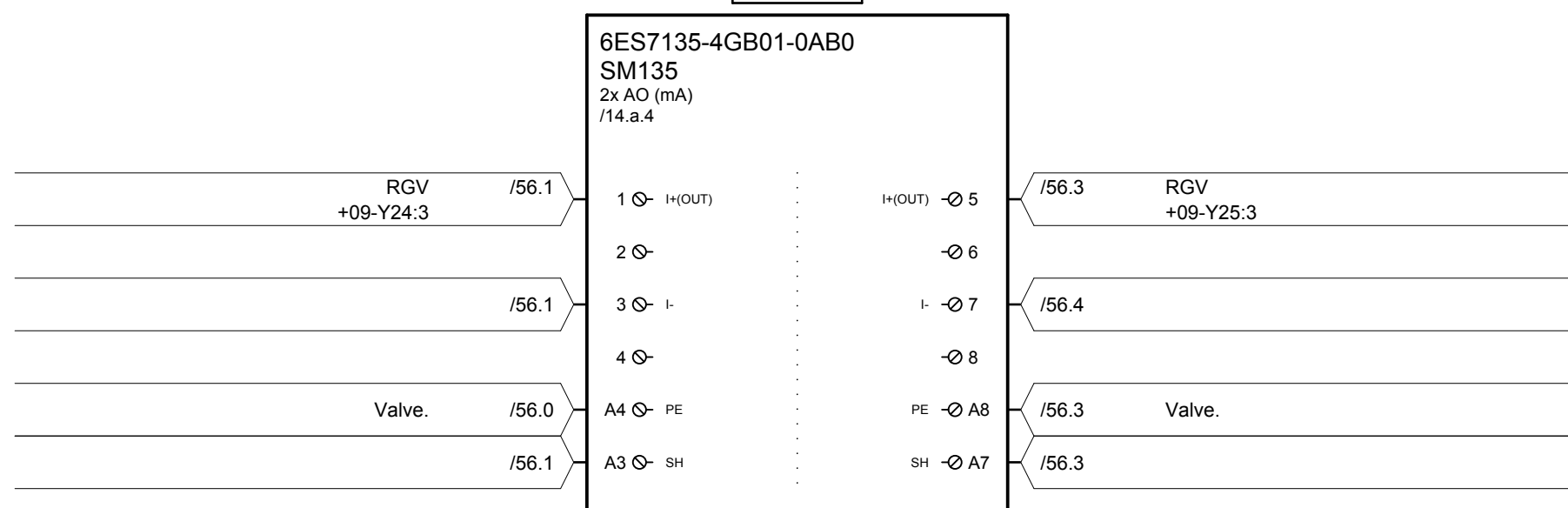
-13A10

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6ES7132-4HB01-0AB0 SM132 2x DO Relay	-14A2
6ES7132-4HB01-0AB0 SM132 2x DO Relay	-14A3
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-14A4
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-14A5
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-14A6
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-14A7
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-14A8
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-14A9
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-14A10
6ES7135-4GB01-0AB0 SM135 2x AO (mA)	-14A11

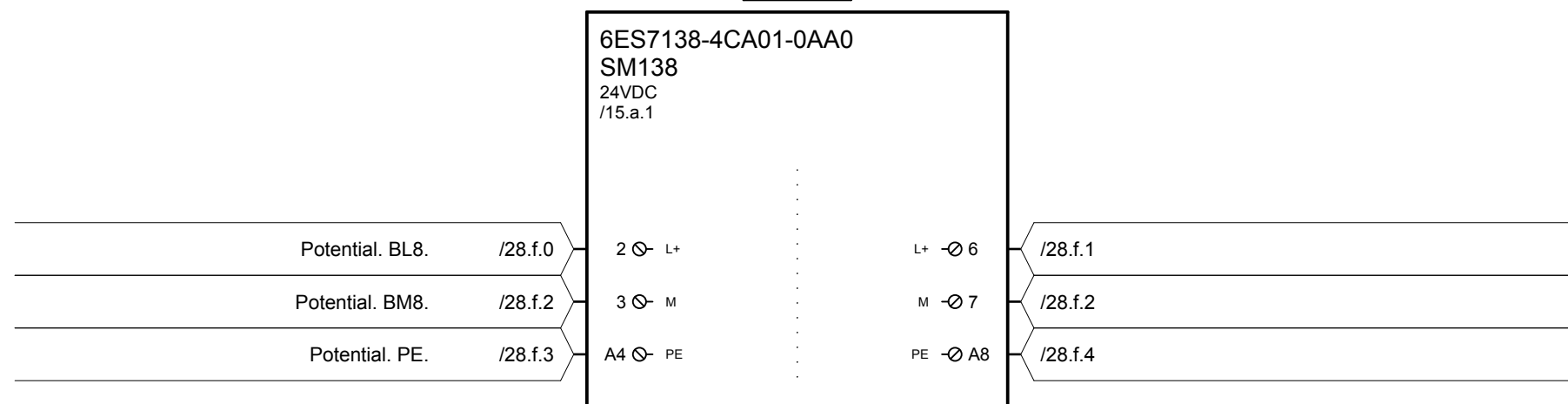
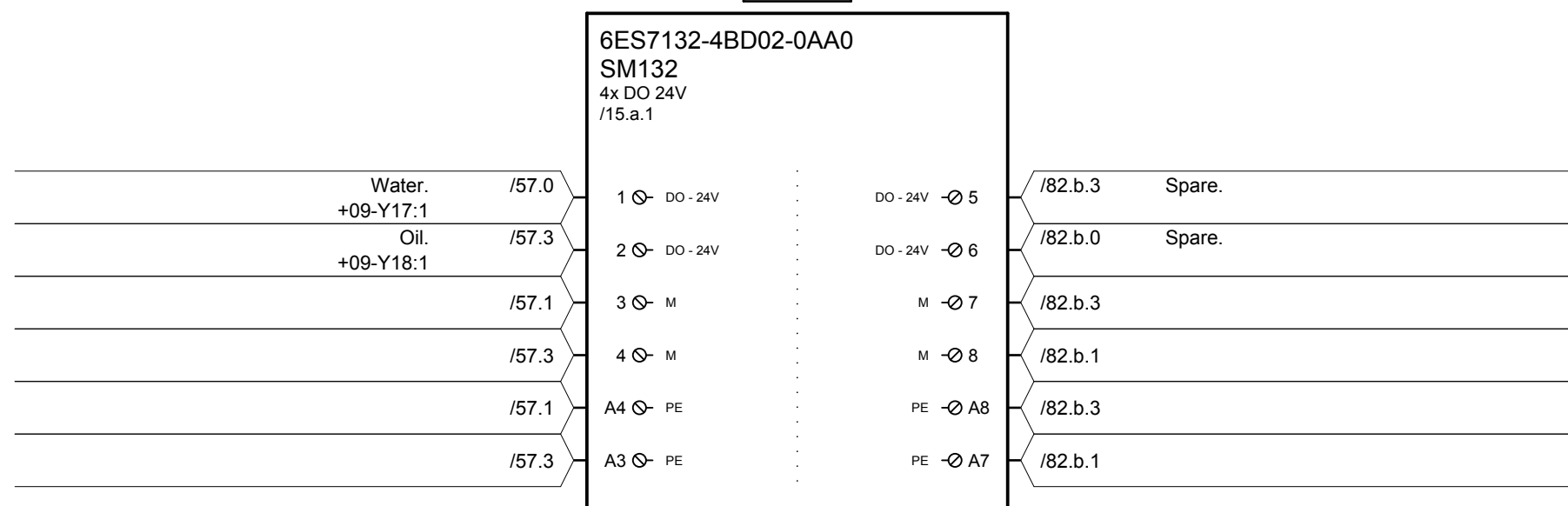
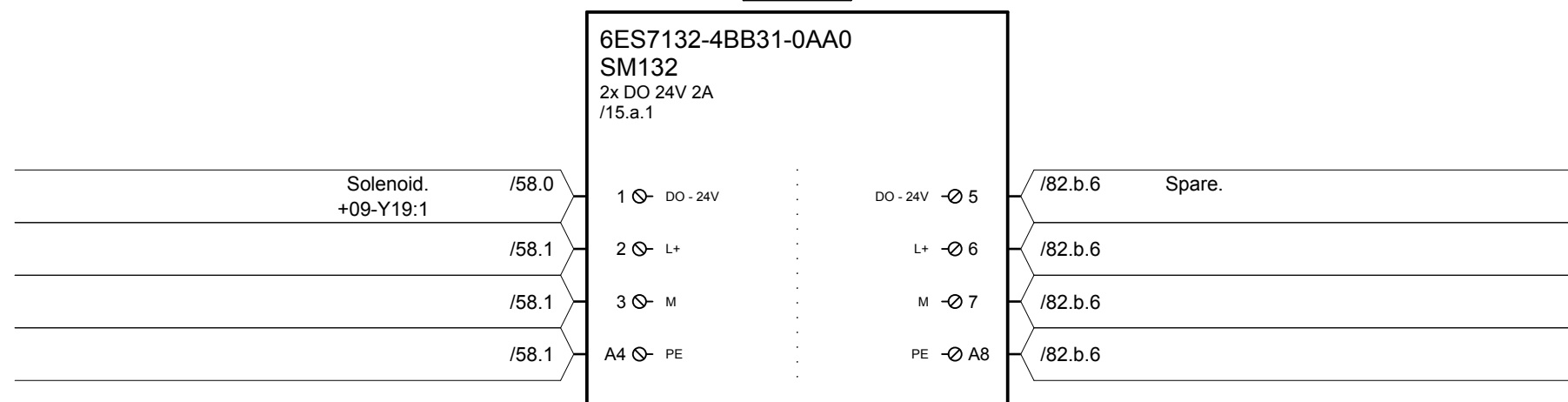
-14A1**-14A2****-14A3**

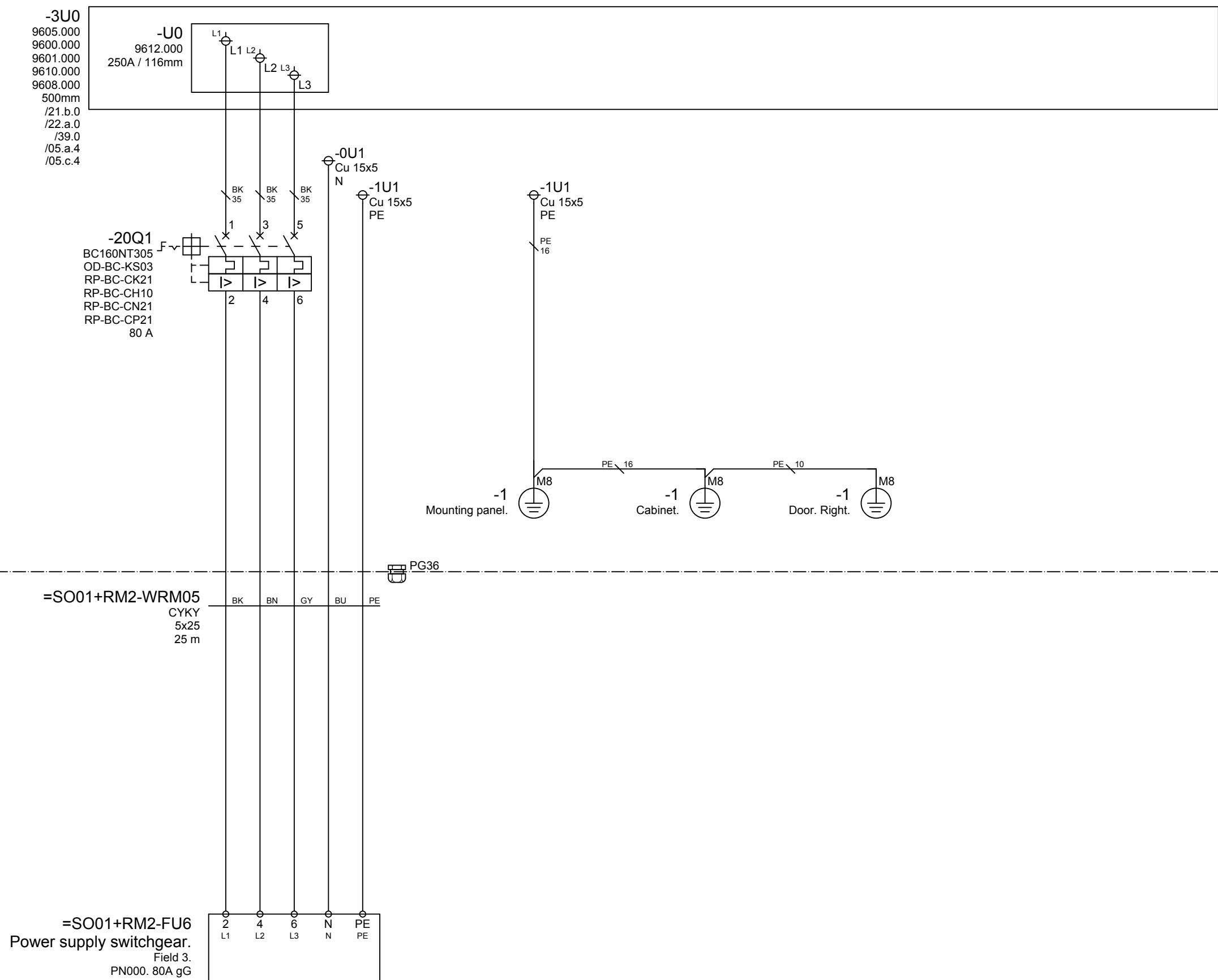
-14A4**-14A5****-14A6**

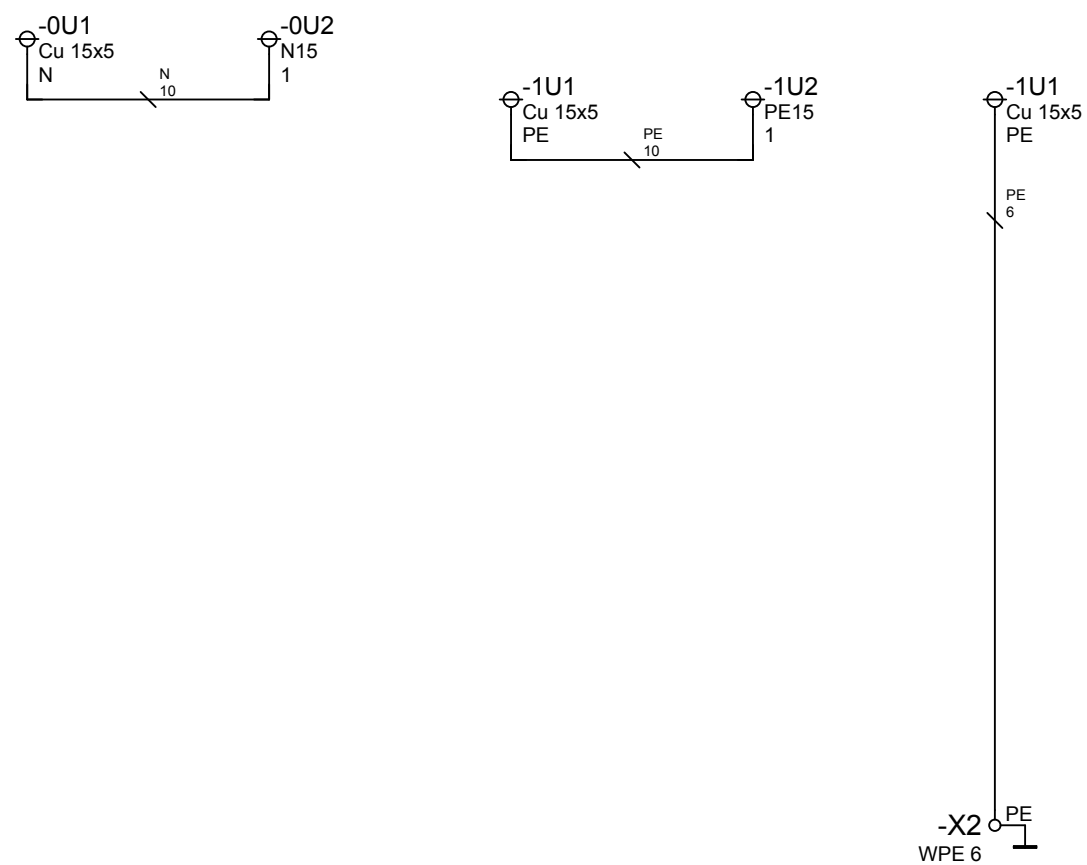
-14A7**-14A8****-14A9**

-14A10**-14A11**

6ES7138-4CA01-0AA0 SM138 24VDC	-15A1
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-15A2
6ES7132-4BB31-0AA0 SM132 2x DO 24V 2A	-15A3

-15A1**-15A2****-15A3**





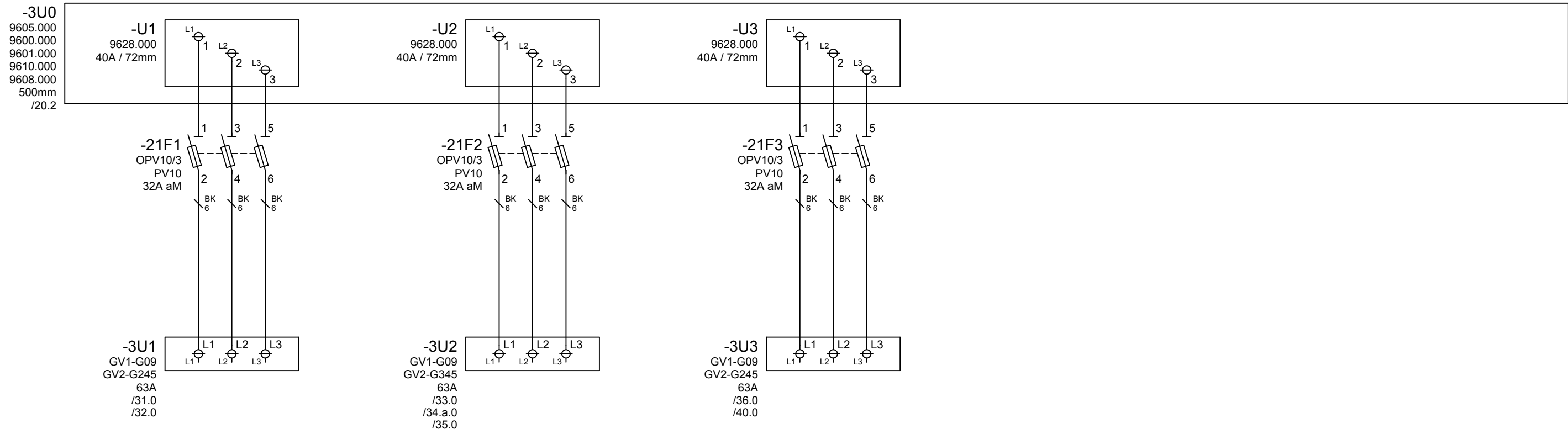
Bus bar. N.
Cu
75mm².

Bridge.
N.
10mm².

Bus bar. PE.
Cu
75mm².

Bridge.
PE.
10mm².

Equipotential
bonding. -X2.



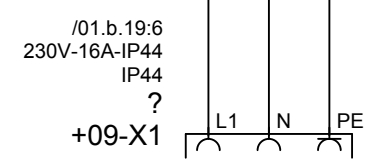
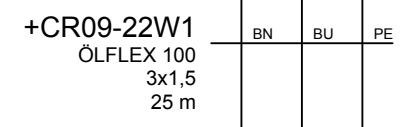
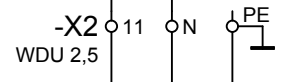
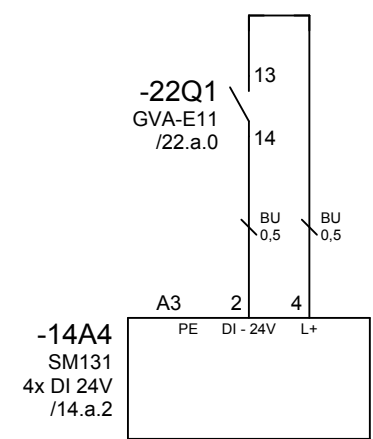
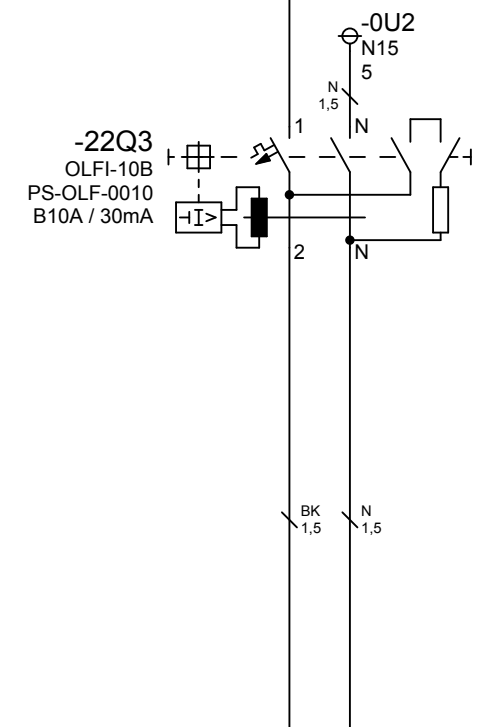
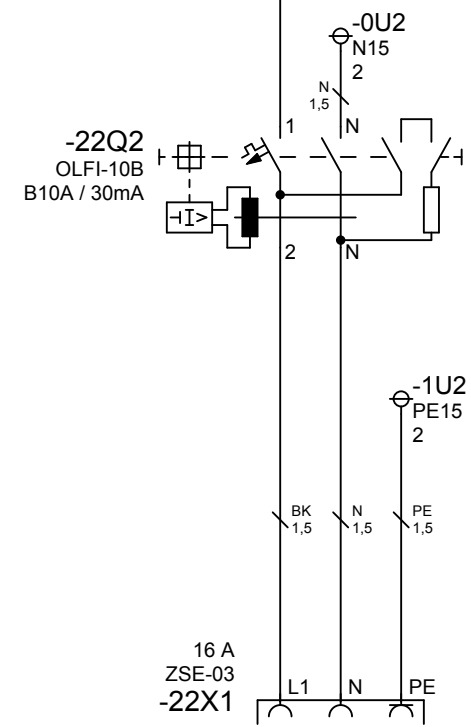
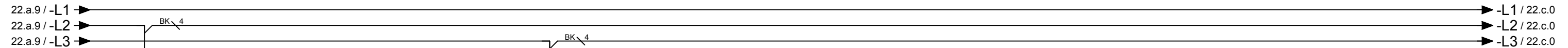
Drives.

Drives.

Drives.



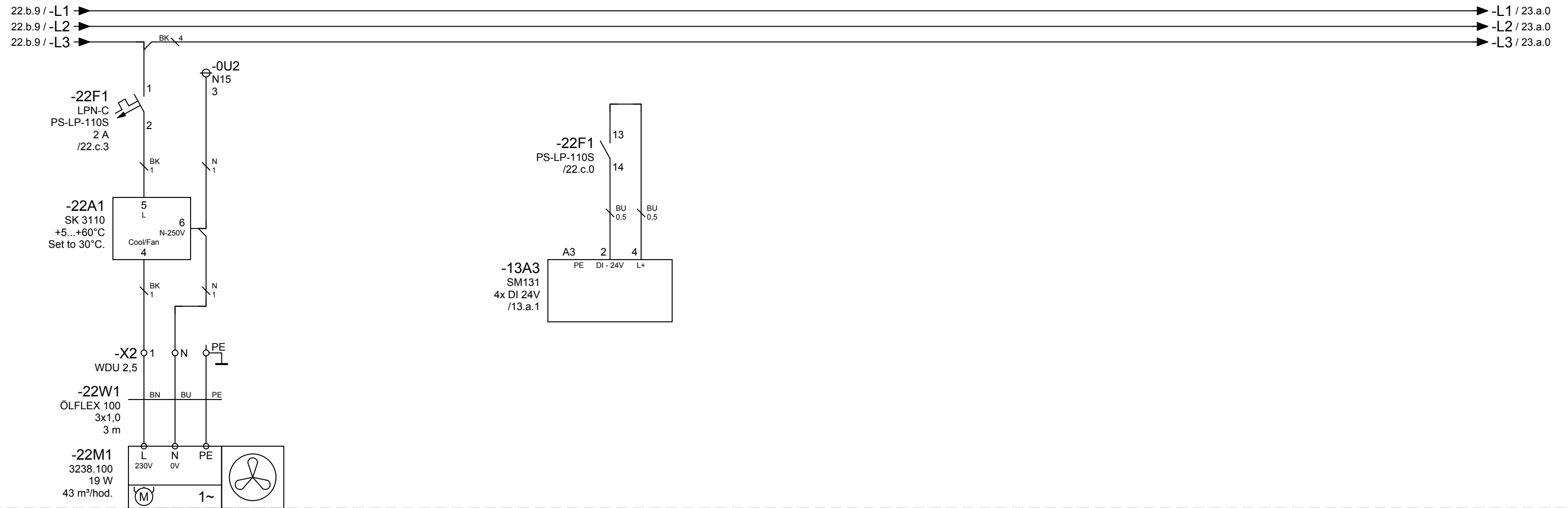
Protection against overvoltage.



Socket.
230V.

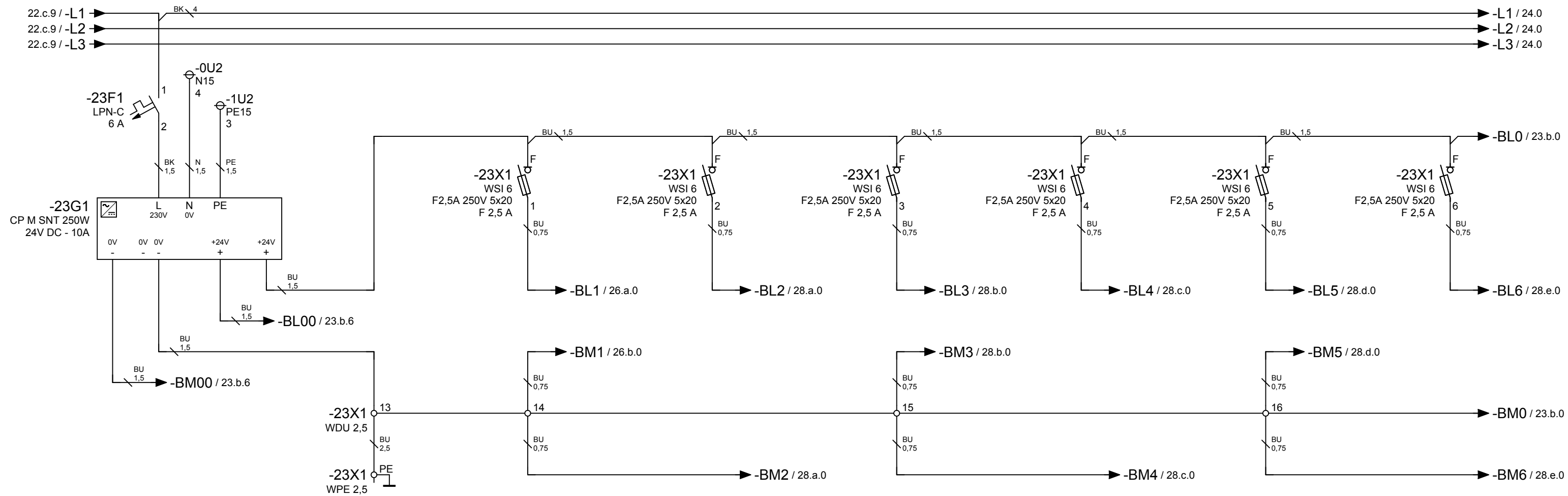
Socket.
230V.

Water treatment.
Circuit
breaker. 0=Failure.



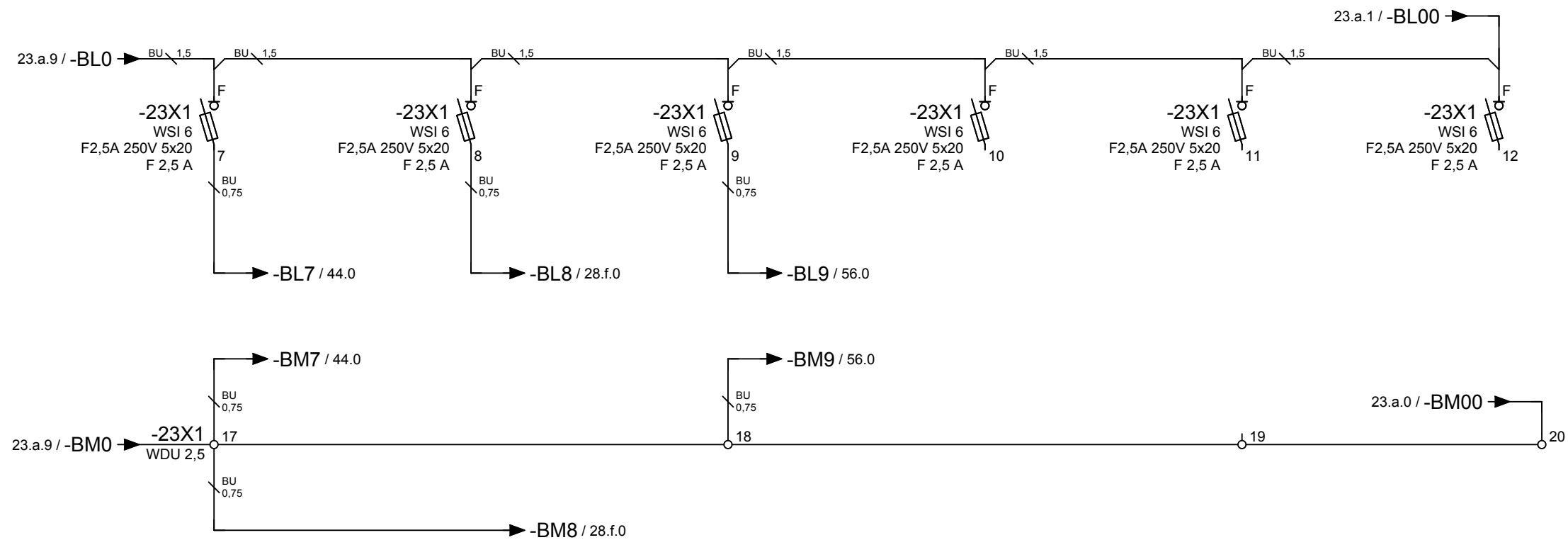
Cooling of switchgear.
 Ventilator.

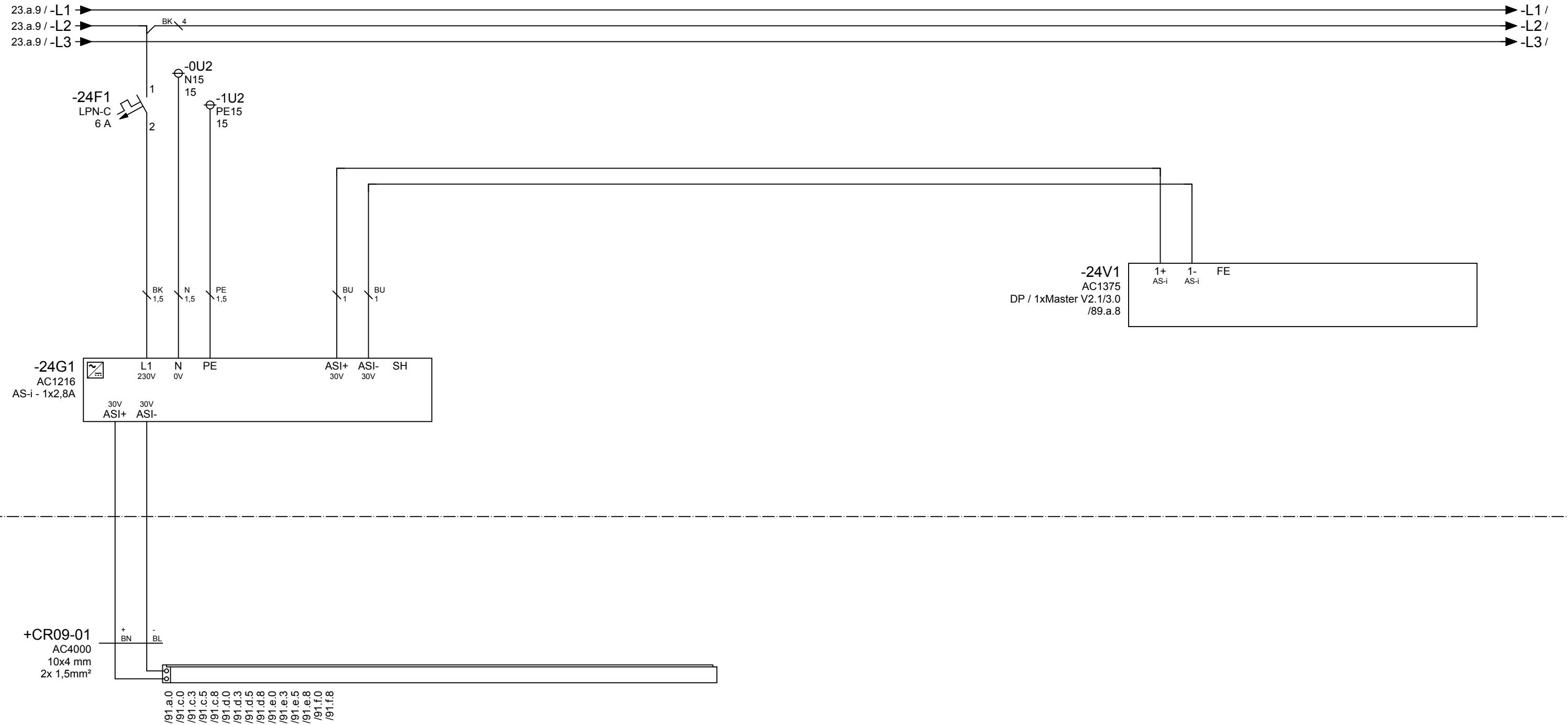
MCB for cooling.
 0=Failure.



Source.
24V DC.

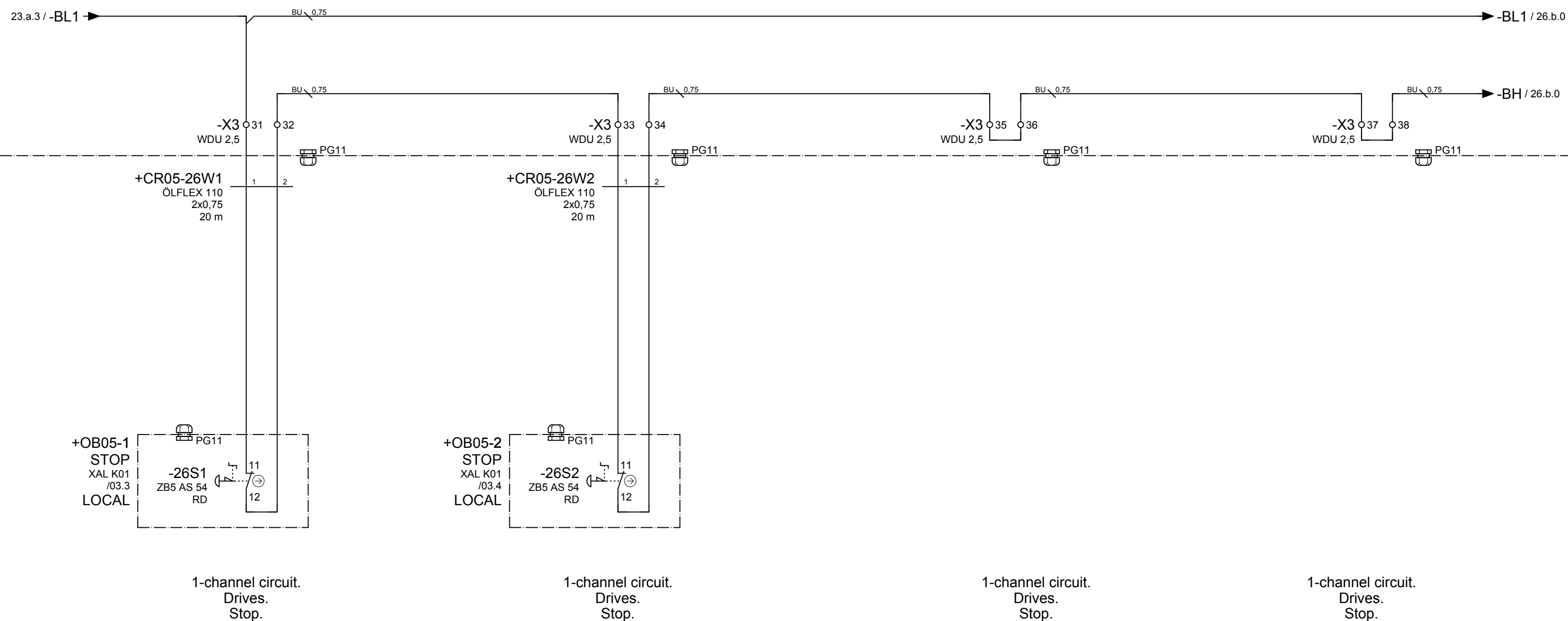
Jumper.
SELV / PELV.

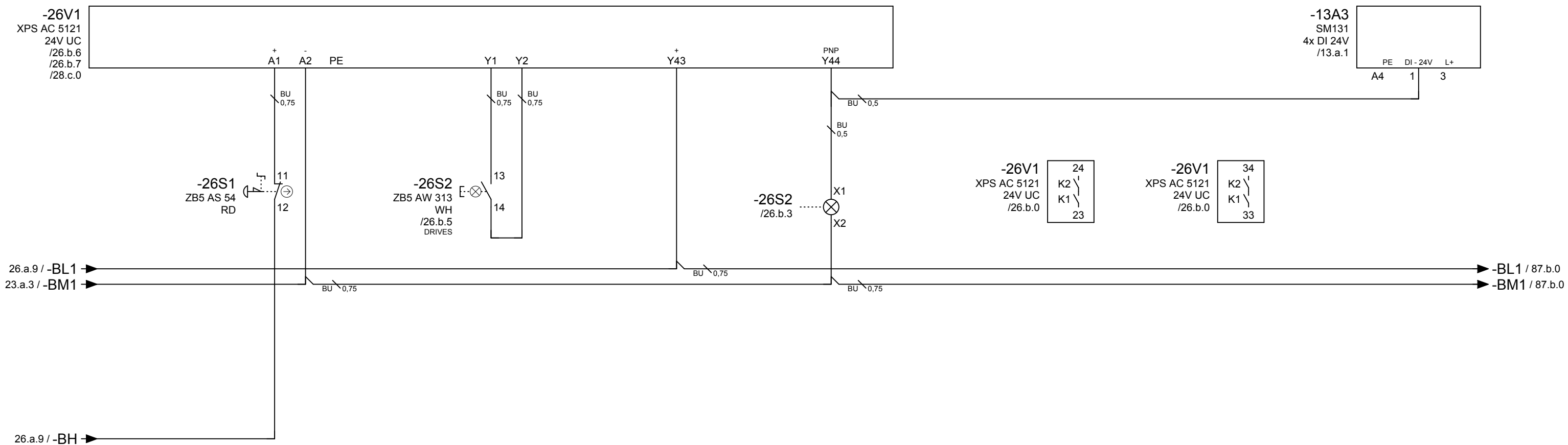




1600mA. 20pcs. Valve. AS-i. V03.
30mA. 1pcs. Sensor.

970mA. 10pcs. Spare.



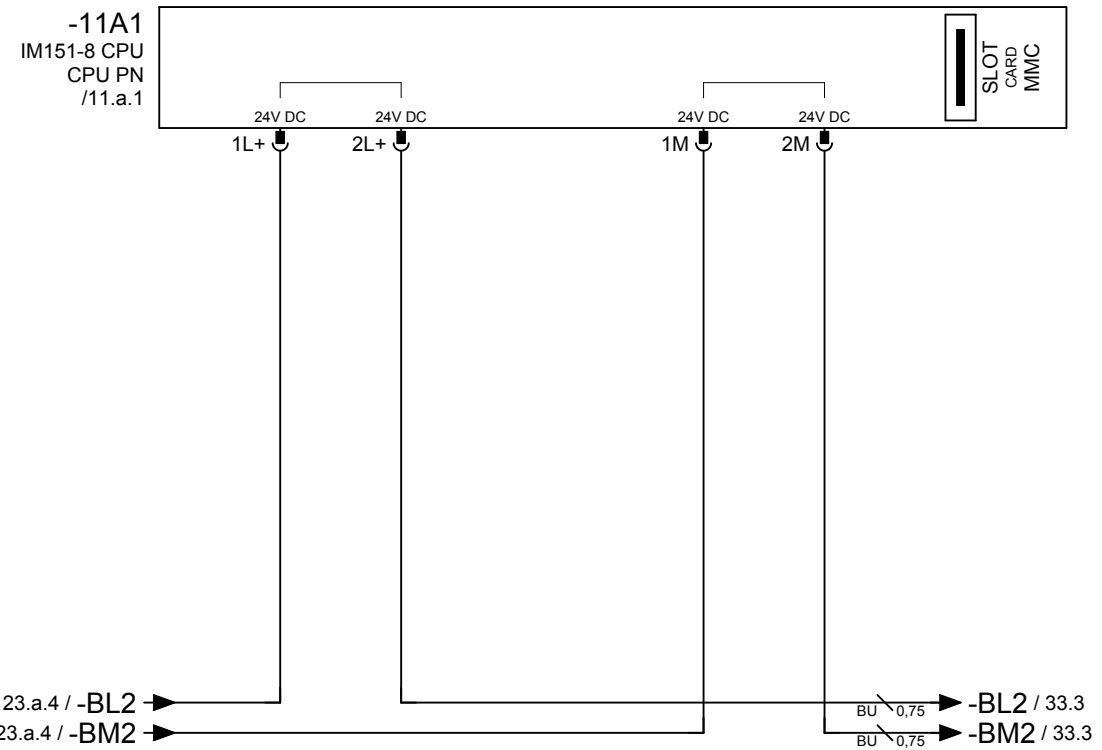


1-channel circuit.
Drives.
Stop.

Button.
Drives. Start.

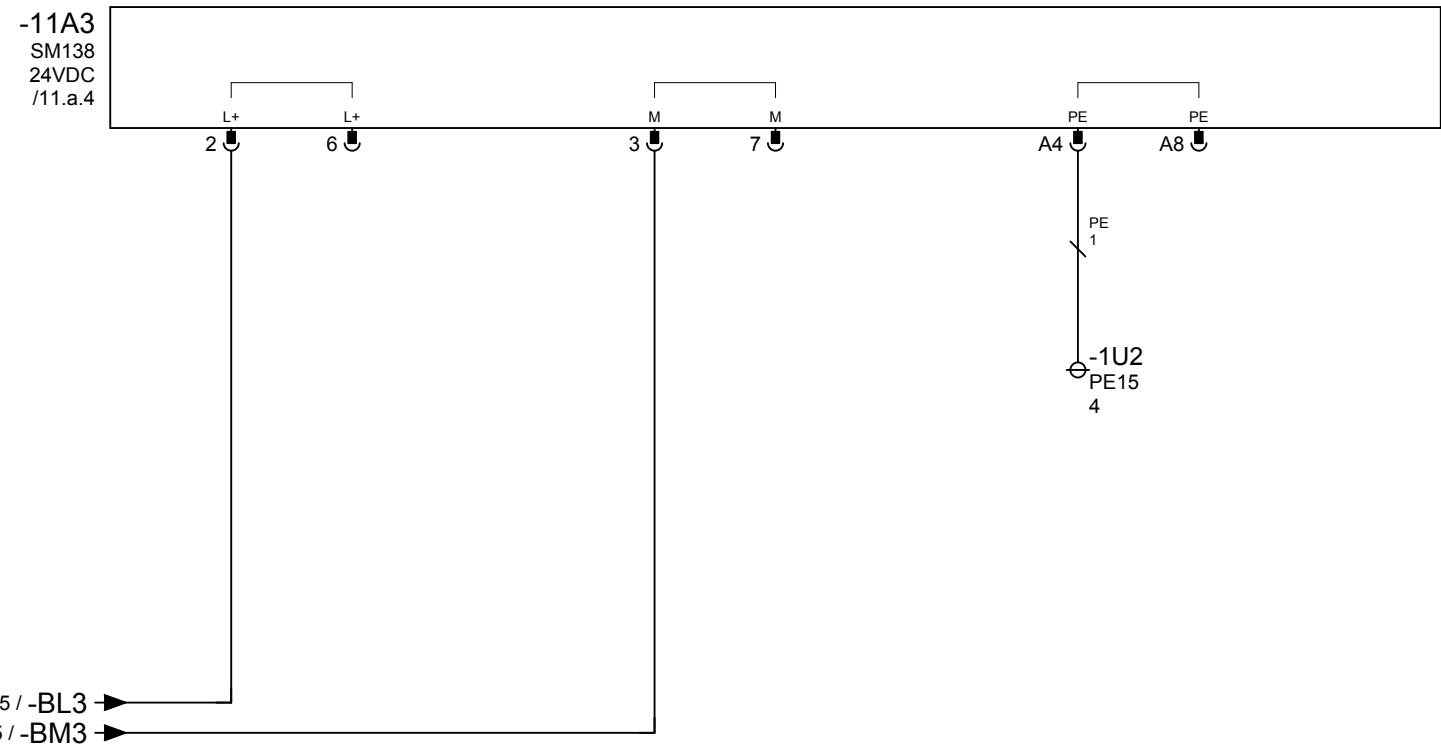
Signalisation.
Drives.
Switched on.

The safety circuit.
1=Drives on.



Potential.
BL2.

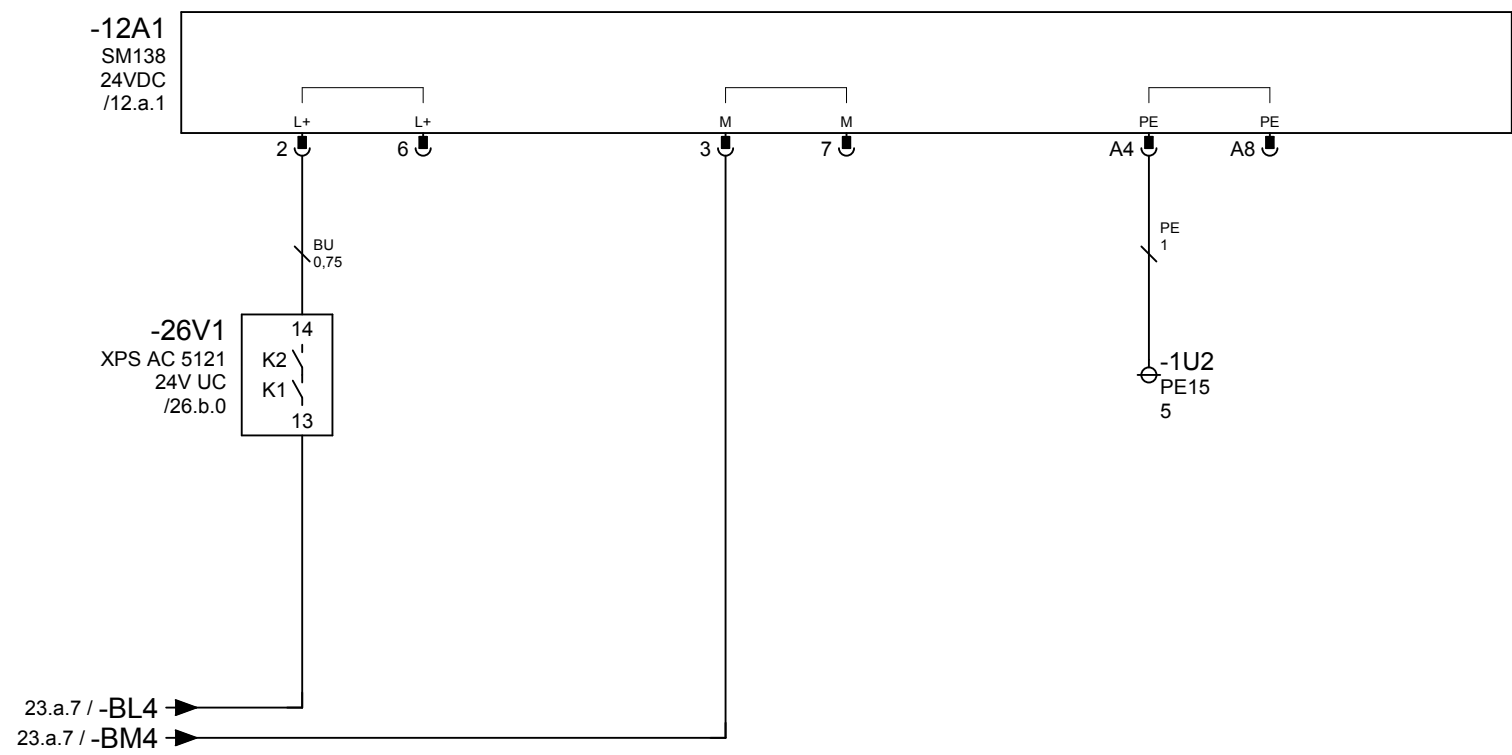
Potential.
BM2.



Potential.
BL3.

Potential.
BM3.

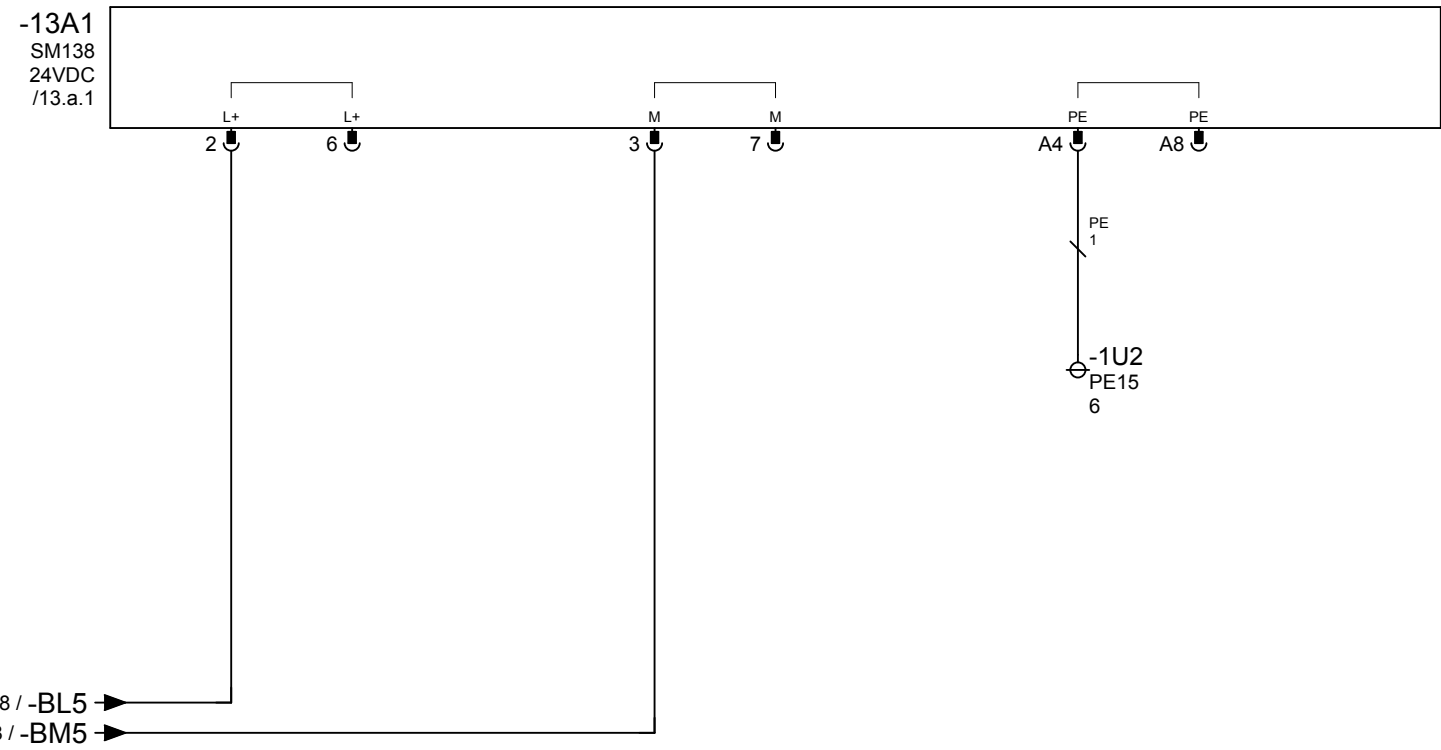
Potential.
PE.



Potential.
BS4.

Potential.
BM4.

Potential.
PE.

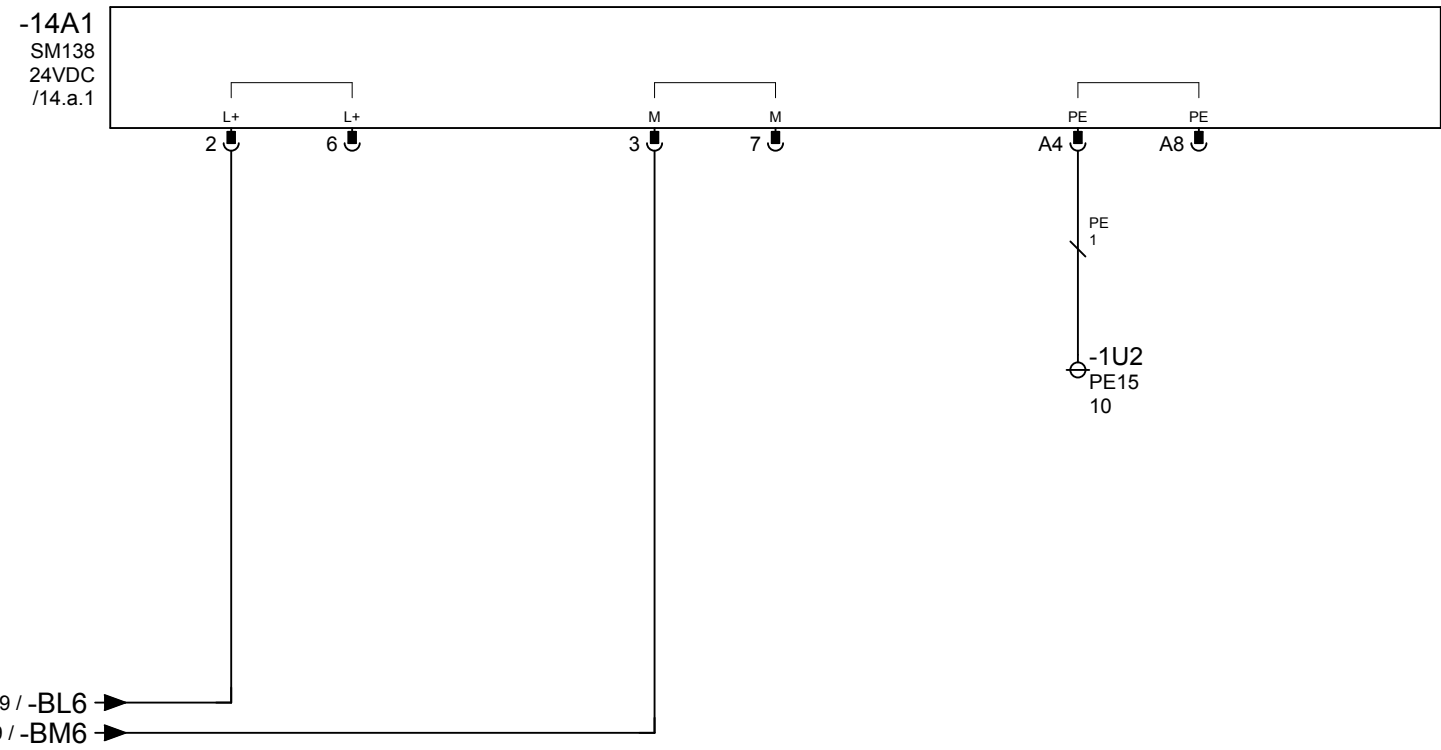


23.a.8 / -BL5
23.a.8 / -BM5

Potential.
BL5.

Potential.
BM5.

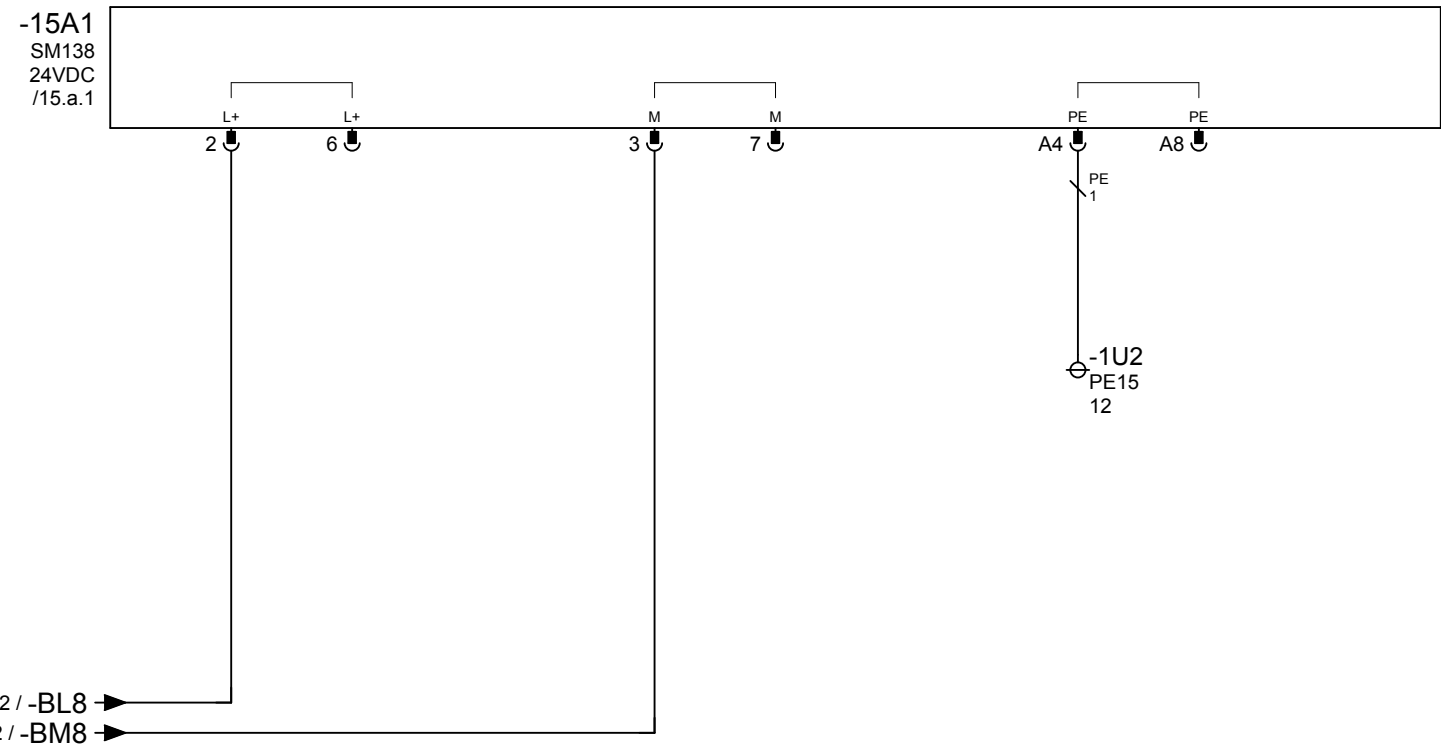
Potential.
PE.



Potential.
BL6.

Potential.
BM6.

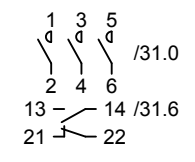
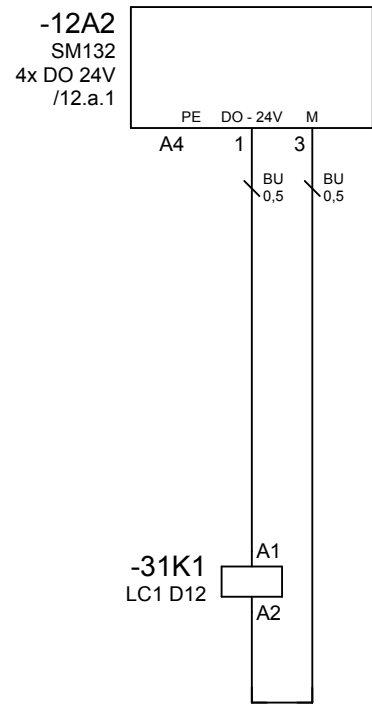
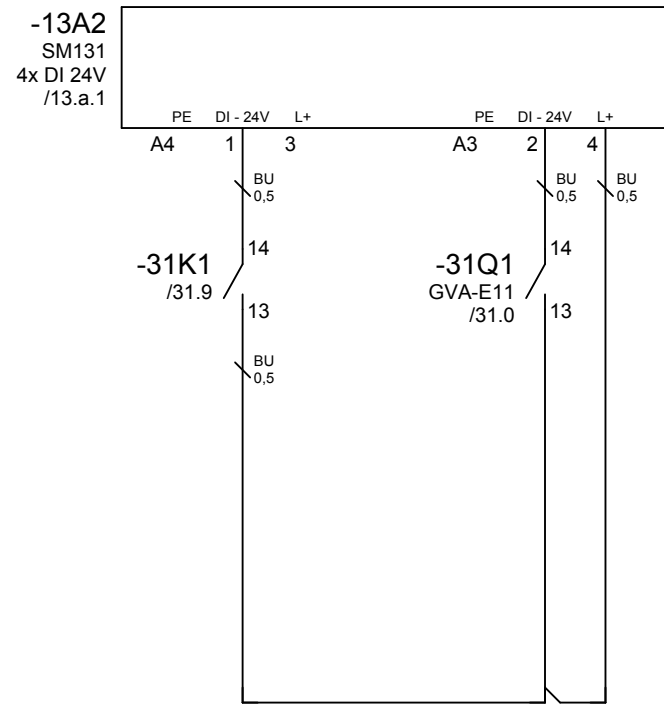
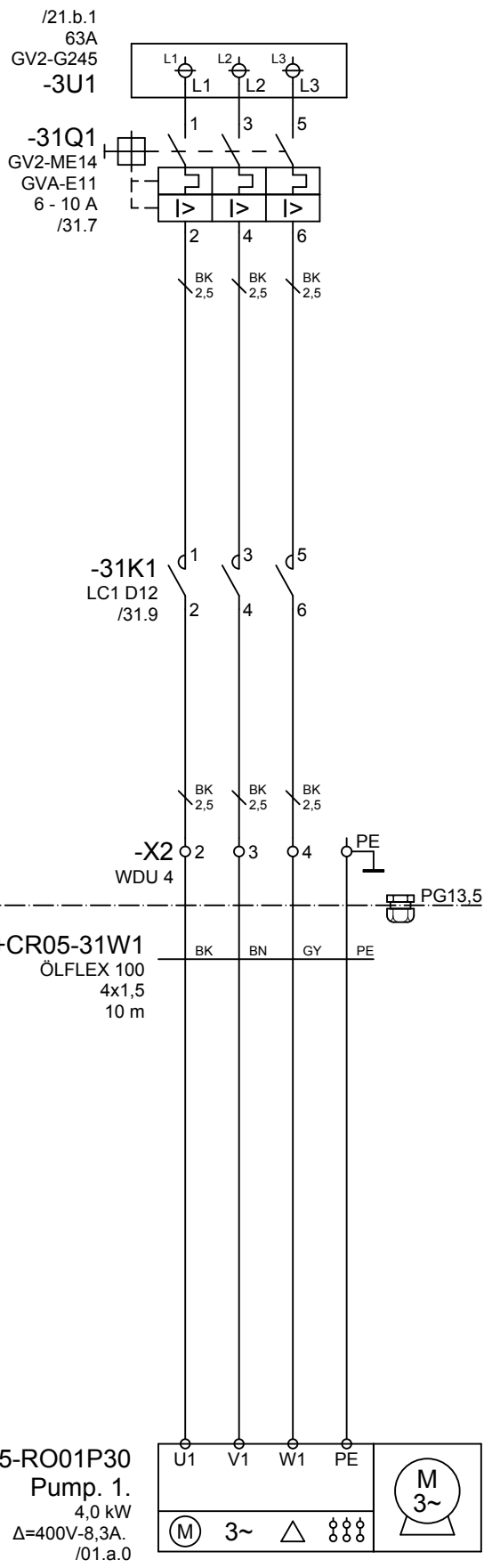
Potential.
PE.



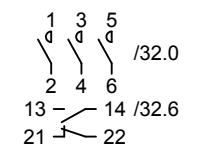
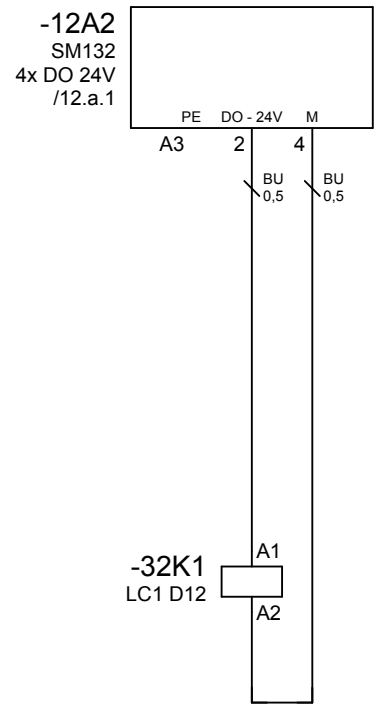
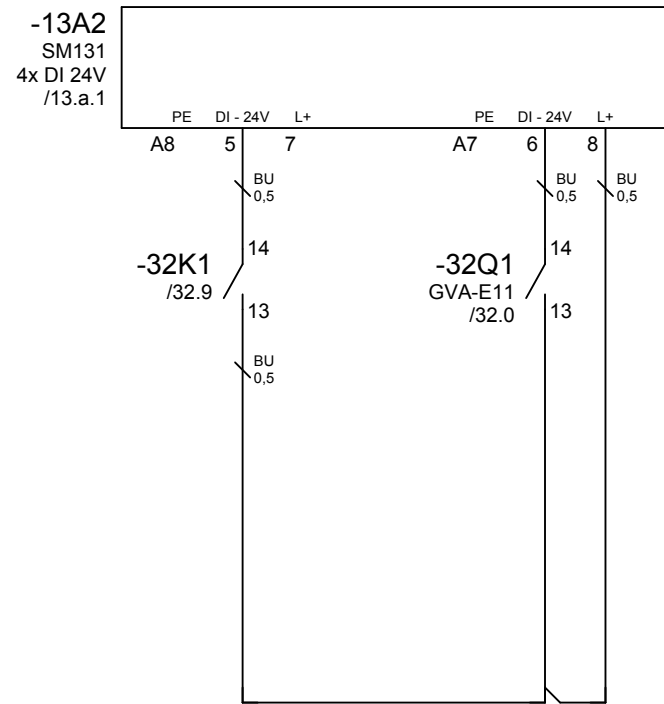
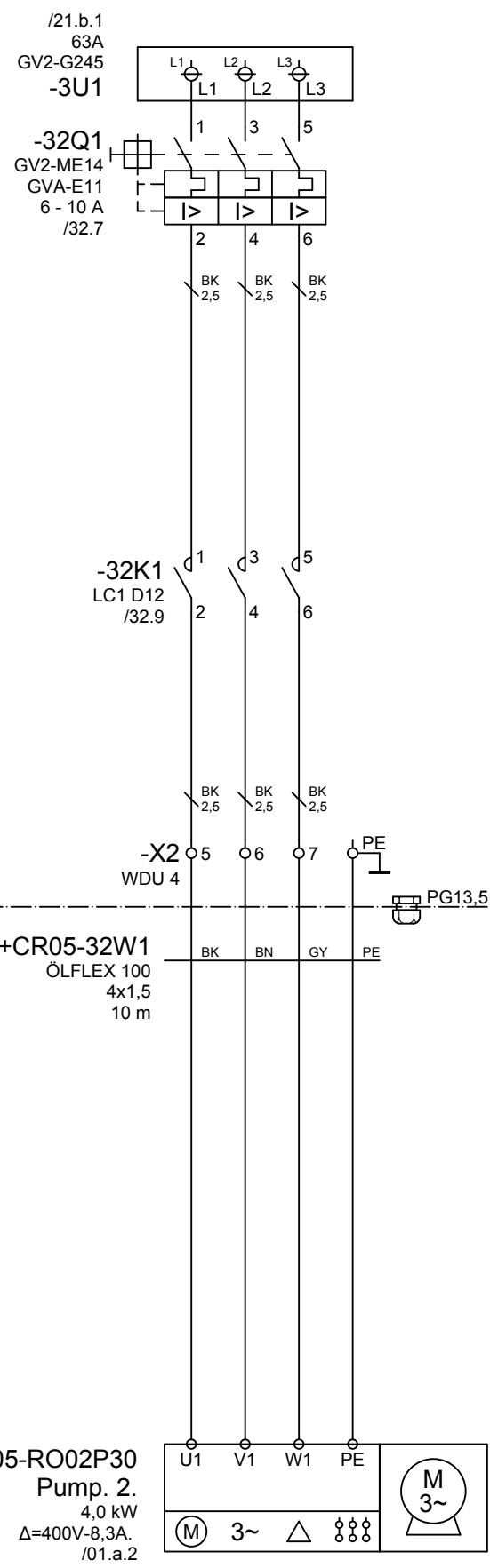
Potential.
BL8.

Potential.
BM8.

Potential.
PE.



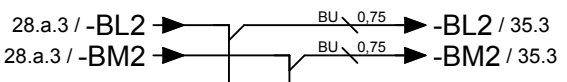
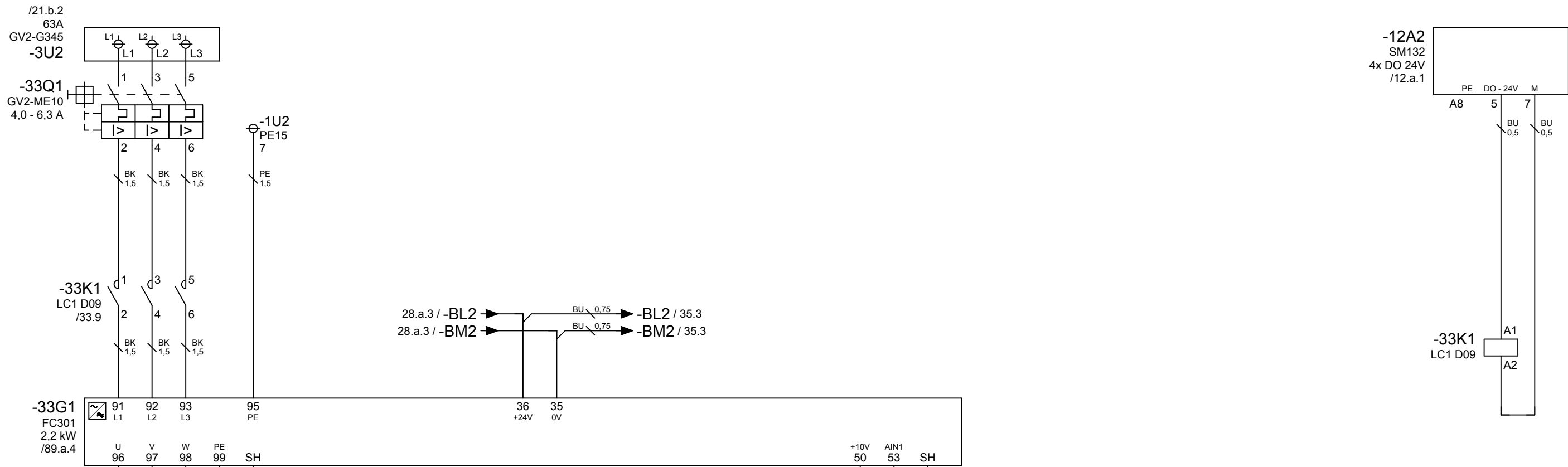
+05-RO01P30. Contactor. 1=Switched ON.
 +05-RO01P30. Circuit breaker. 0=Failure.
 +05-RO01P30. Motor. Contactor.



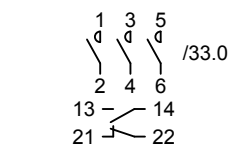
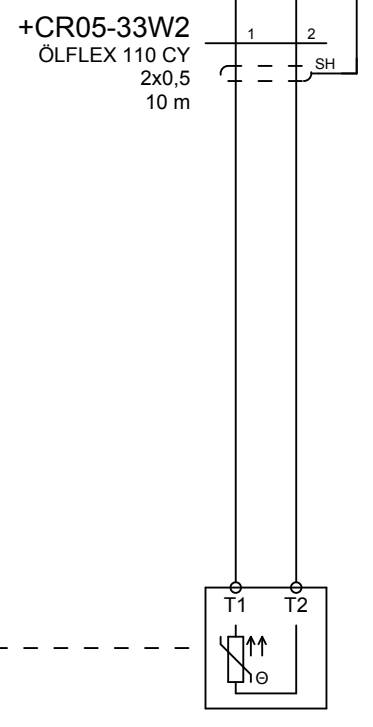
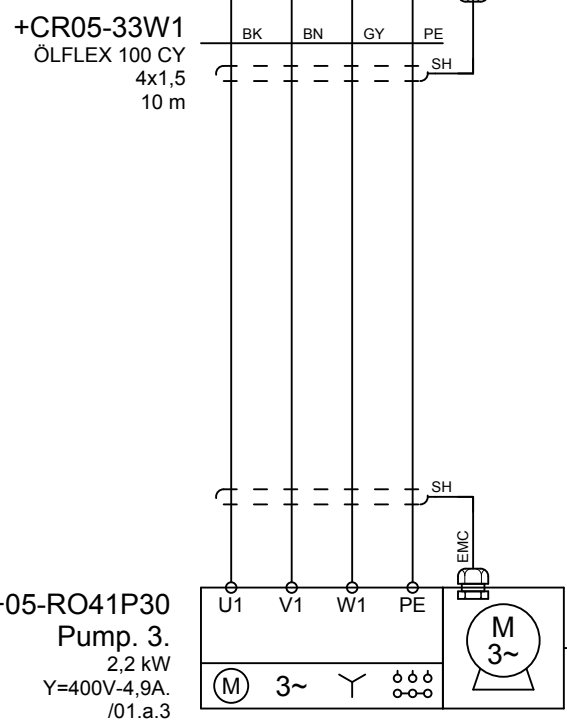
+05-RO02P30.
 Contactor.
 1=Switched ON.

+05-RO02P30.
 Circuit
 breaker. 0=Failure.

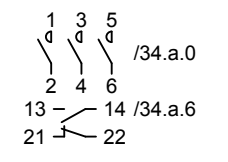
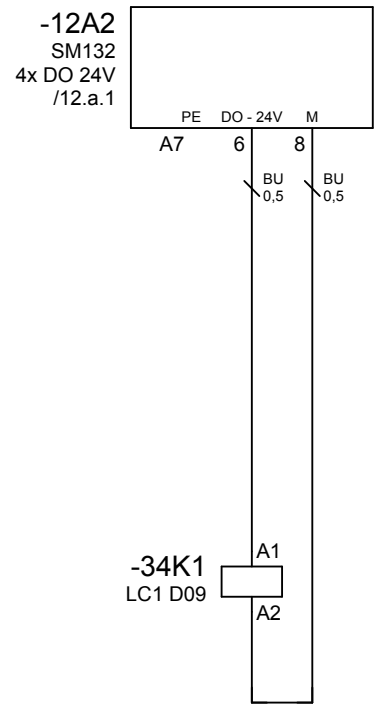
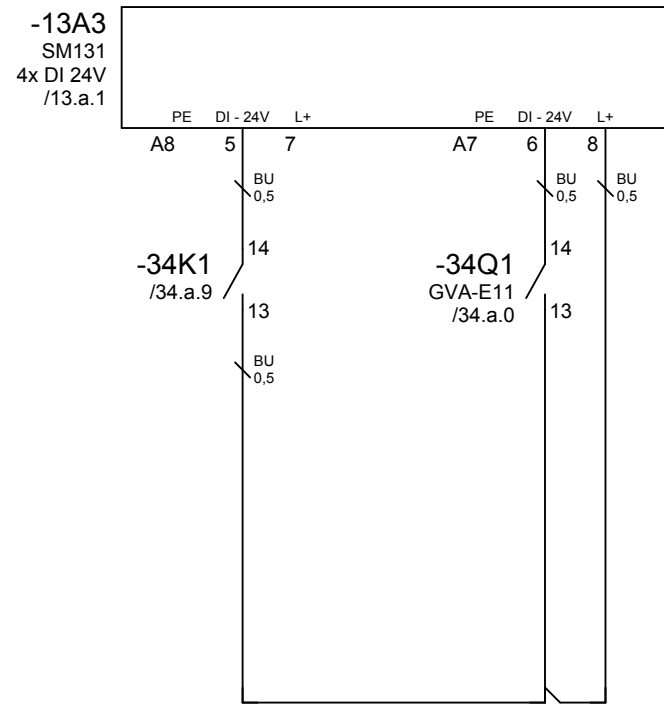
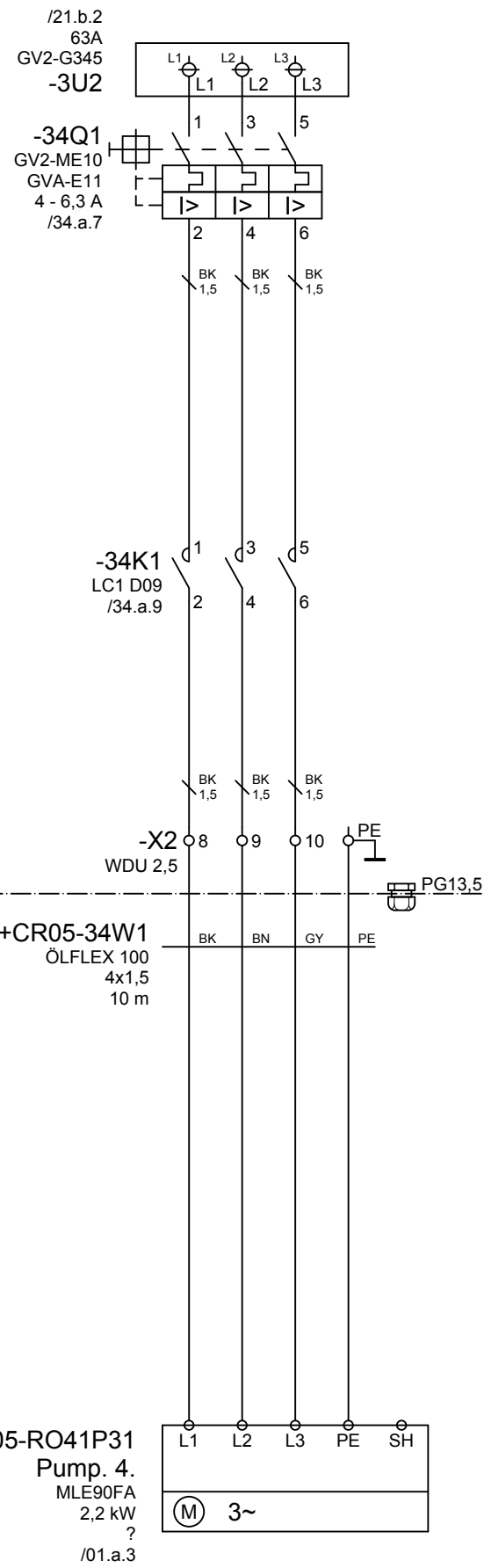
+05-RO02P30.
 Motor.
 Contactor.



Power supply.
Profibus.



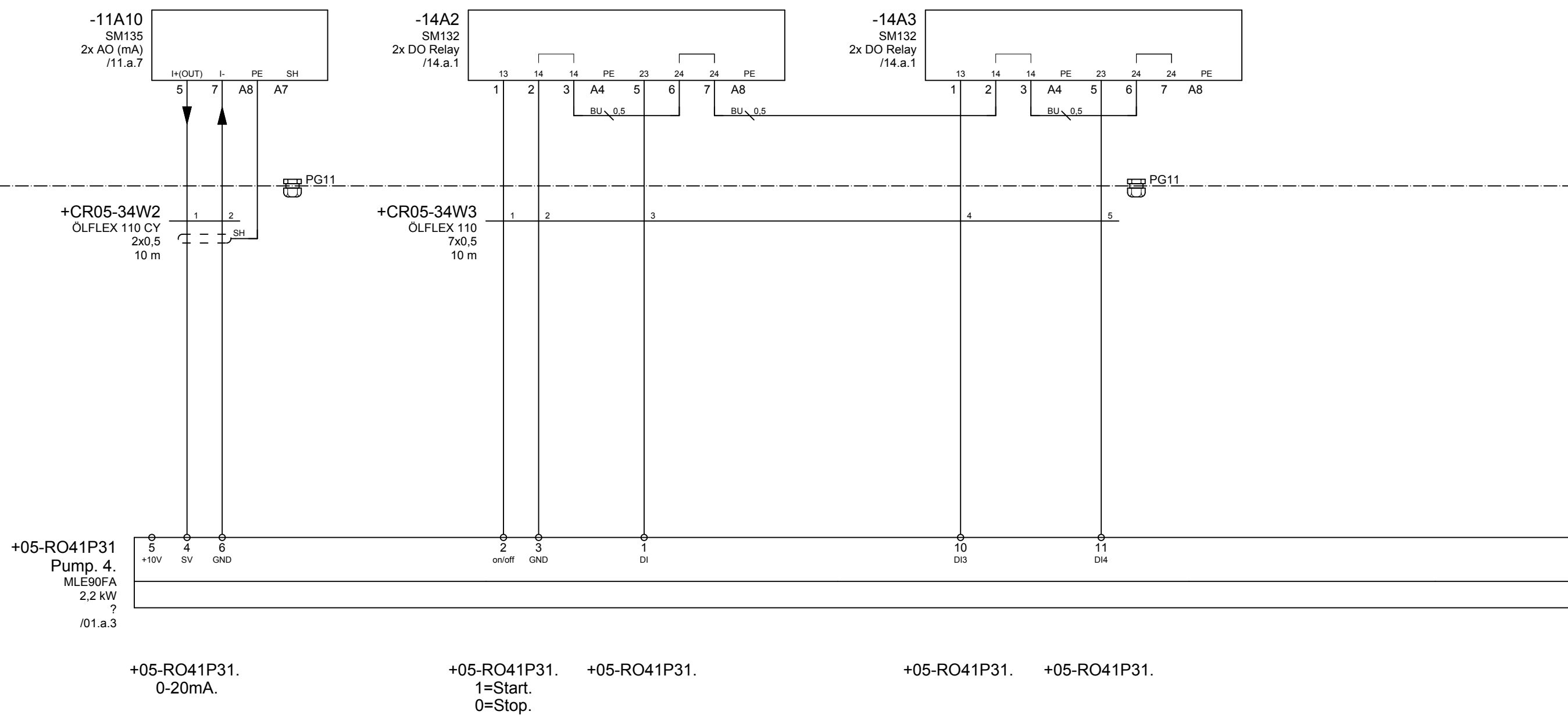
+05-RO41P30.
Motor.
Contactor.

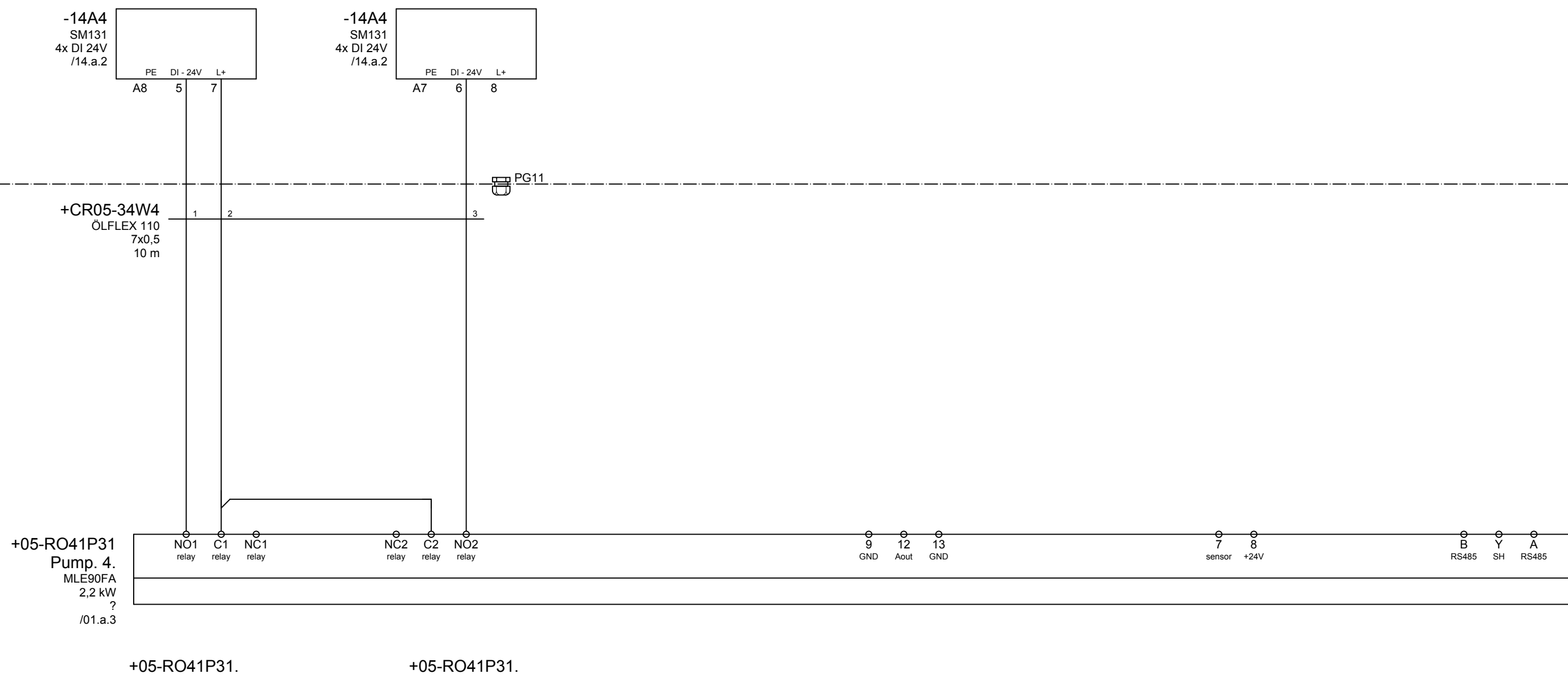


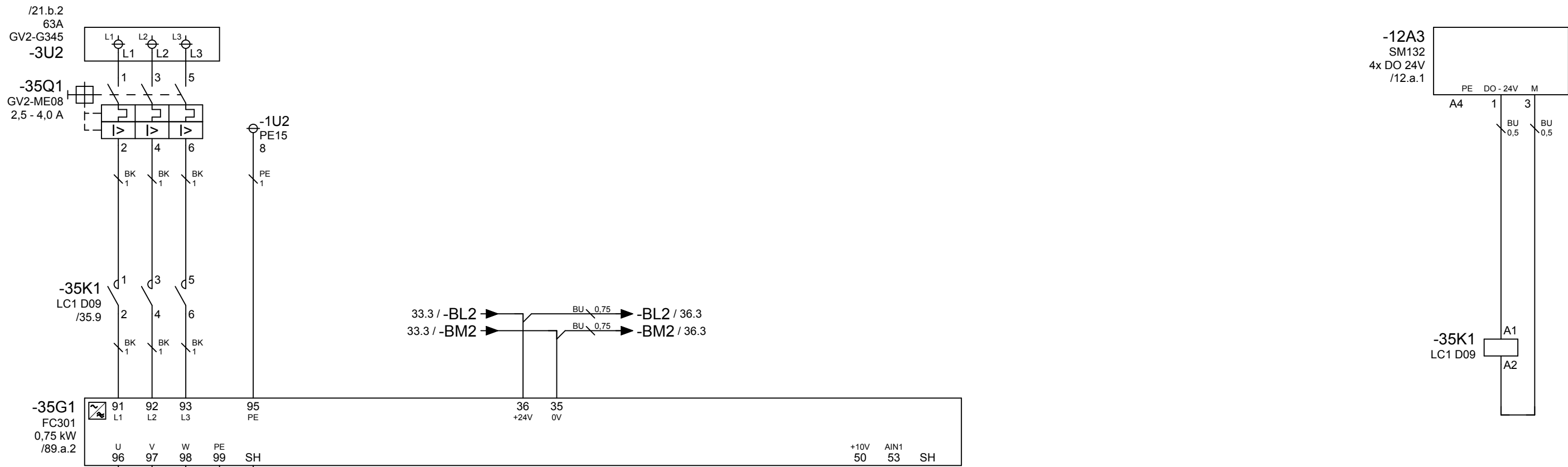
+05-RO41P31.
 Contactor.
 1=Switched ON.

+05-RO41P31.
 Circuit
 breaker. 0=Failure.

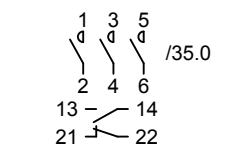
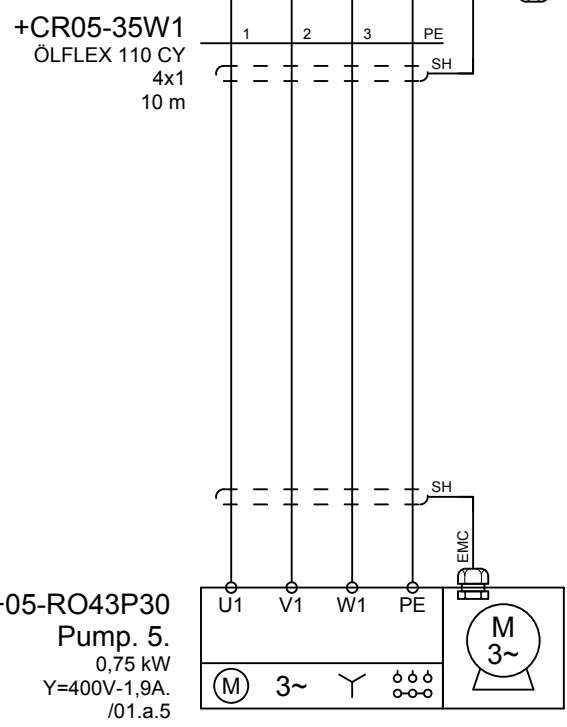
+05-RO41P31.
 Motor.
 Contactor.





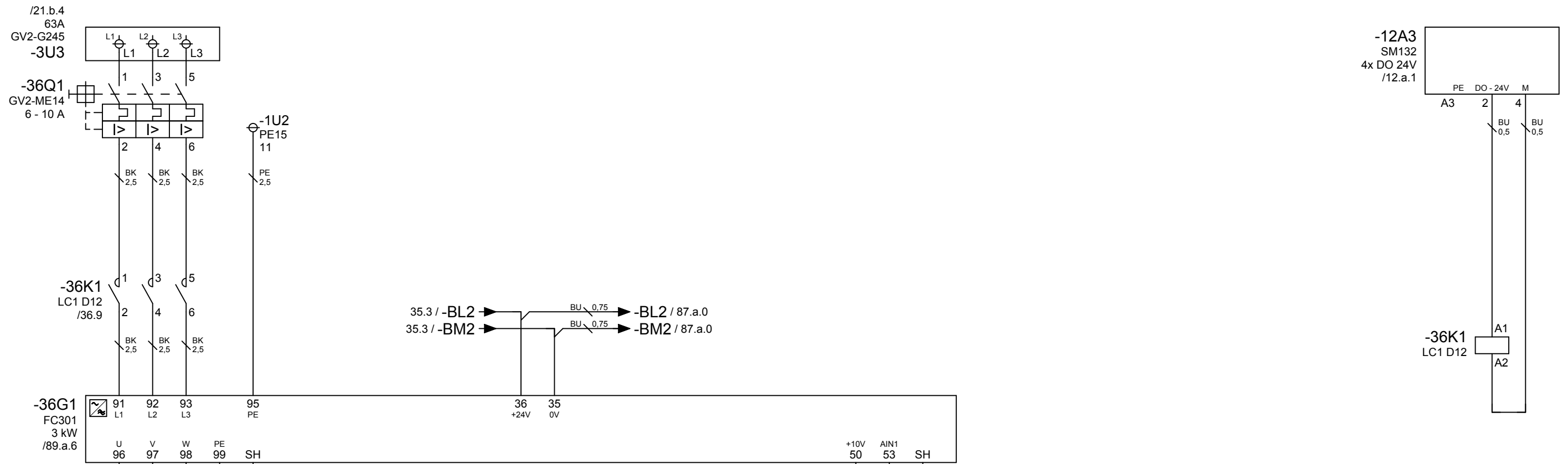


Power supply.
Profibus.

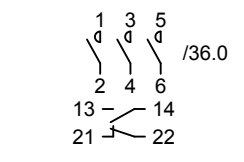
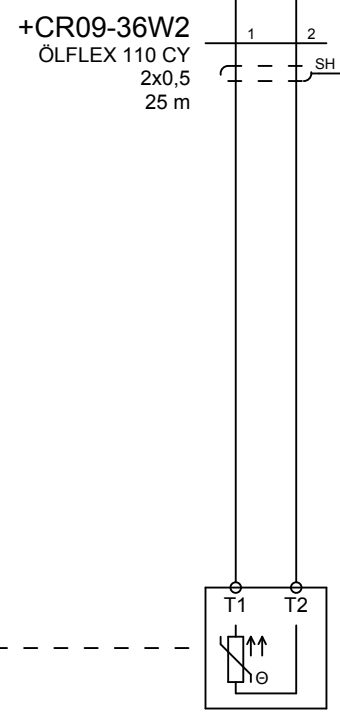
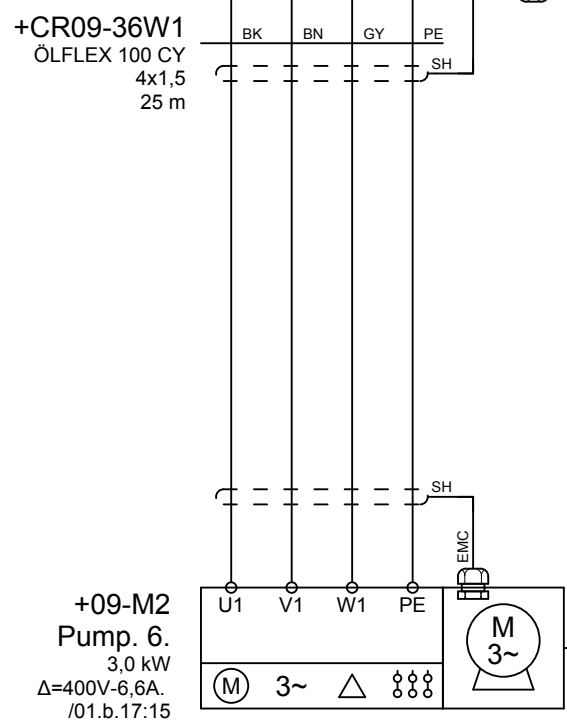


+05-RO43P30.
Motor.
Contactor.

<p>elektrotechnická konštrukčná kancelária SLOVAKIA (SK) - BA www.tisko.sk</p>	Production.	RO43P30. 0,75kW. FC301.	Creator	V00	10.01.2014	Ing. Tisovčík Ivan	= 9455
	End User Client	Oil. PS05. Water. PS09.	Last revision of project				
			Last revision of page				
			M = 1 : 1 Schéma vícepólového zapojení	09.05.2015	WUP0U34409	+ RM05	35

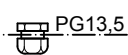
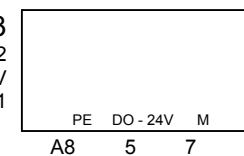


Power supply.
Profibus.



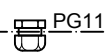
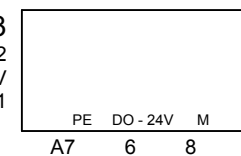
+09-M2.
Pump. Converter.
Contactor.

-12A3
SM132
4x DO 24V
/12.a.1

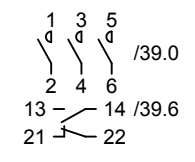
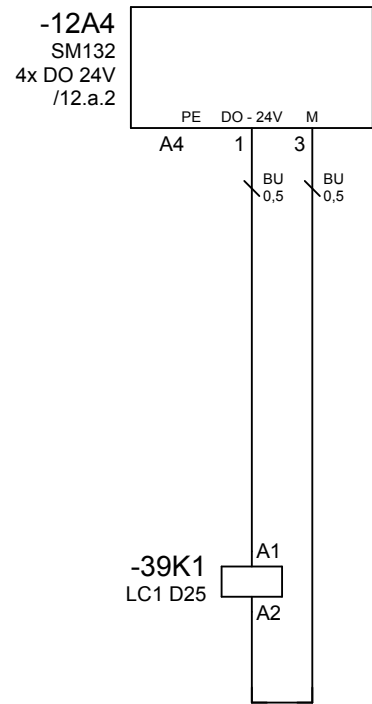
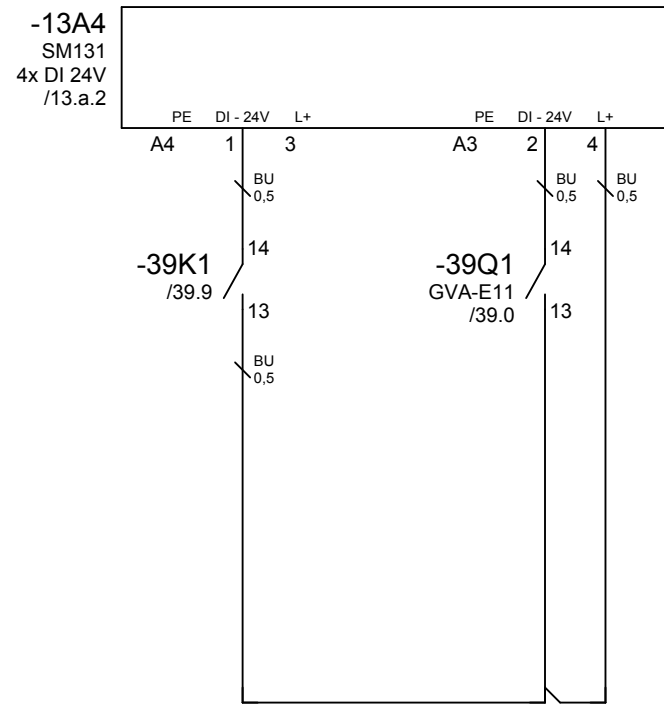
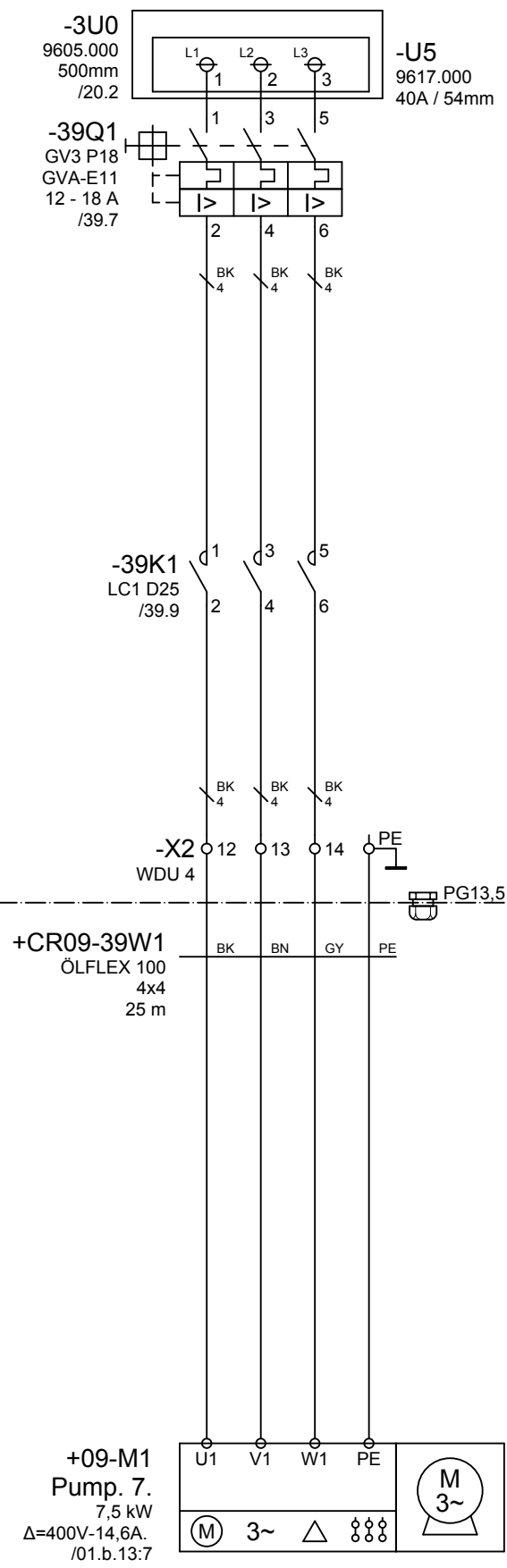


Spare.
Motor.
Contactor.

-12A3
SM132
4x DO 24V
/12.a.1



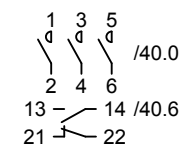
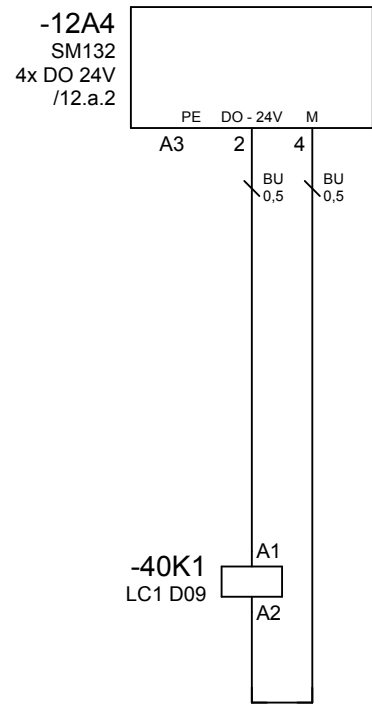
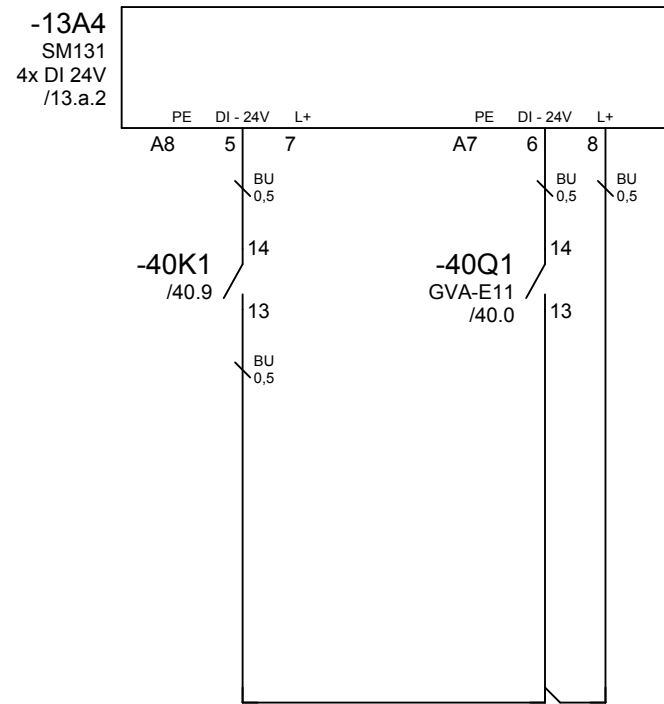
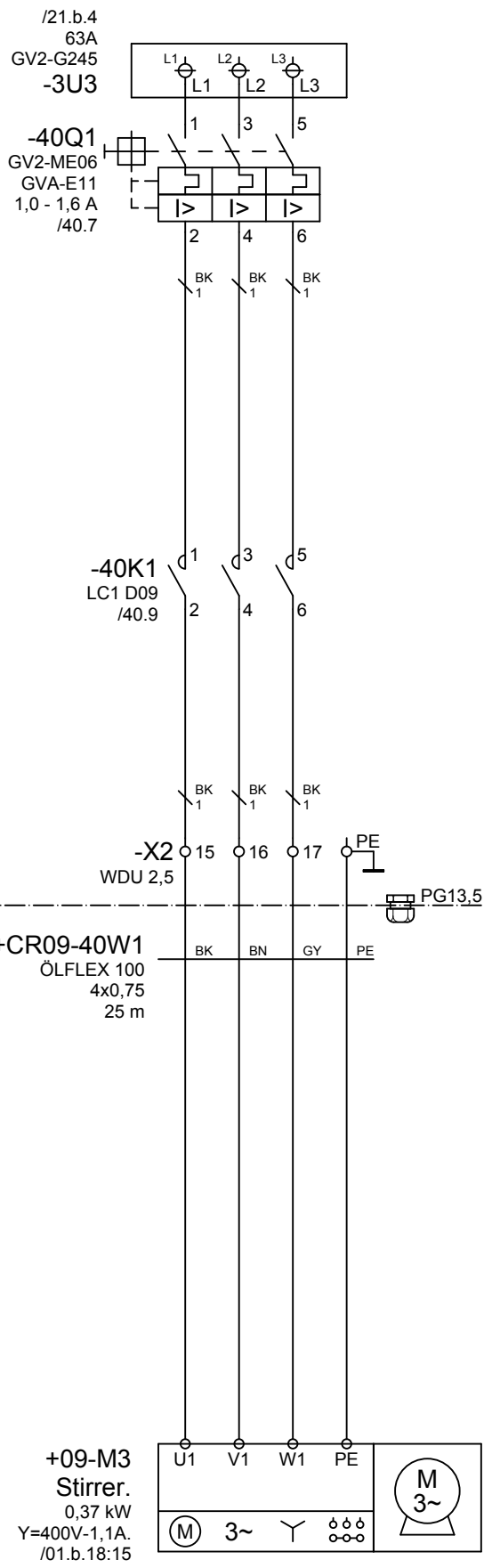
Spare.
Motor.
Contactor.



+09-M1.
Pump. Contactor.
1=Switched
ON.

+09-M1.
Pump. Circuit
breaker.
0=Failure.

+09-M1.
Pump. Motor.
Contactor.



+09-M3.
 Stirrer.
 Contactor.
 1=Switched ON.

+09-M3.
 Stirrer.
 Circuit
 breaker. 0=Failure.

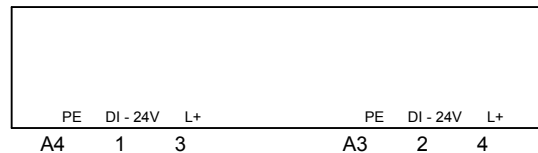
+09-M3.
 Stirrer.
 Motor.
 Contactor.

Spare.
Contactor.
1=Switched ON.

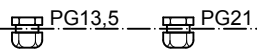
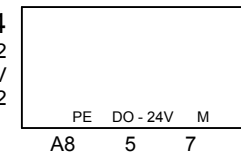
Spare.
Circuit
breaker. 0=Failure.

Spare.
Motor.
Contactor.

-13A5
SM131
4x DI 24V
/13.a.2



-12A4
SM132
4x DO 24V
/12.a.2

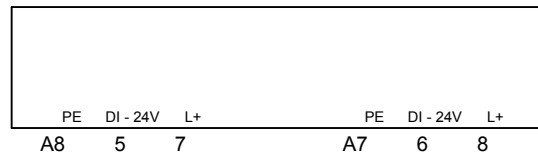


Spare.
Contactor.
1=Switched ON.

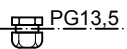
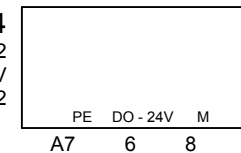
Spare.
Circuit
breaker. 0=Failure.

Spare.
Motor.
Contactor.

-13A5
SM131
4x DI 24V
/13.a.2



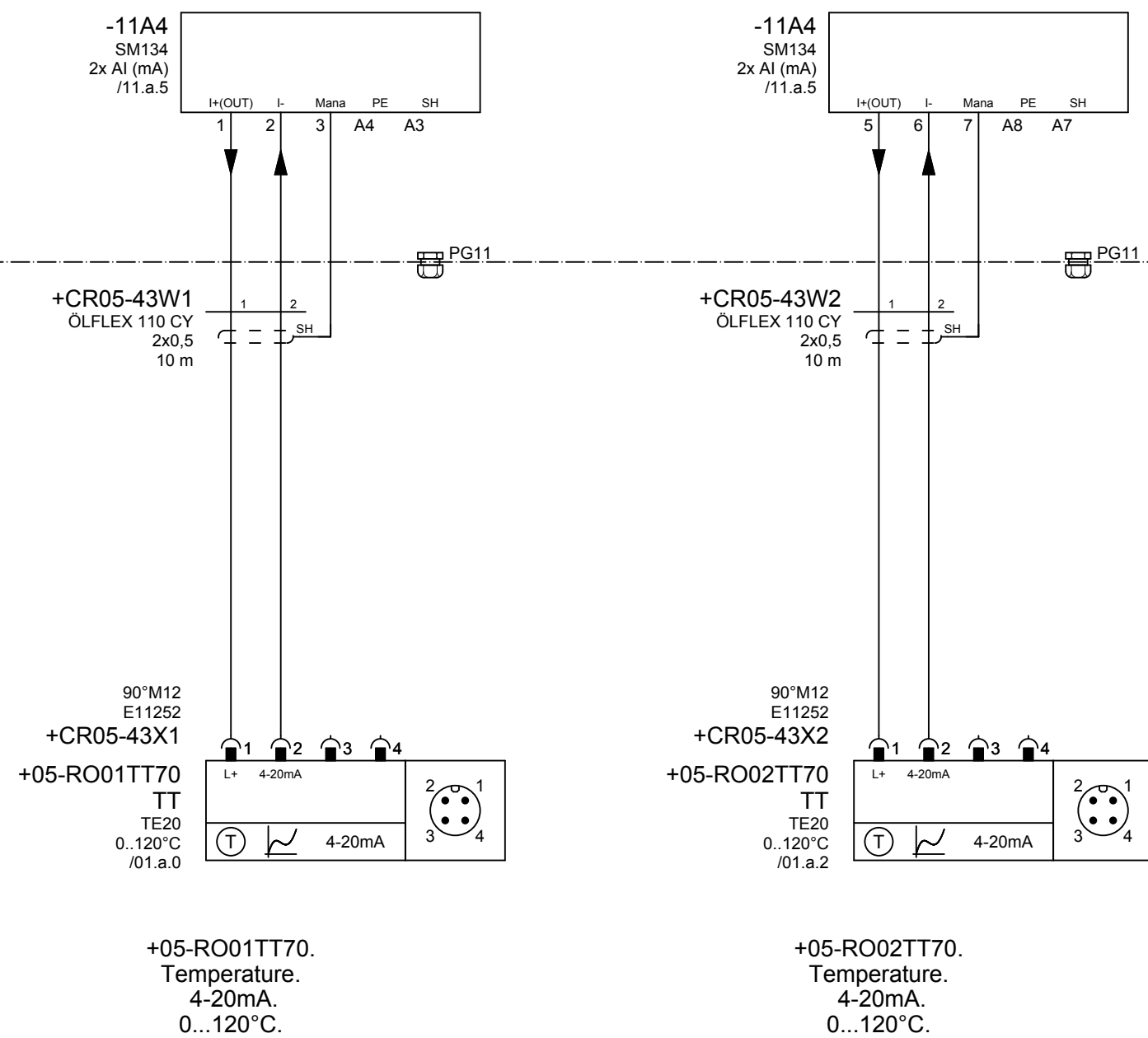
-12A4
SM132
4x DO 24V
/12.a.2



Spare.
Contactor.
1=Switched ON.

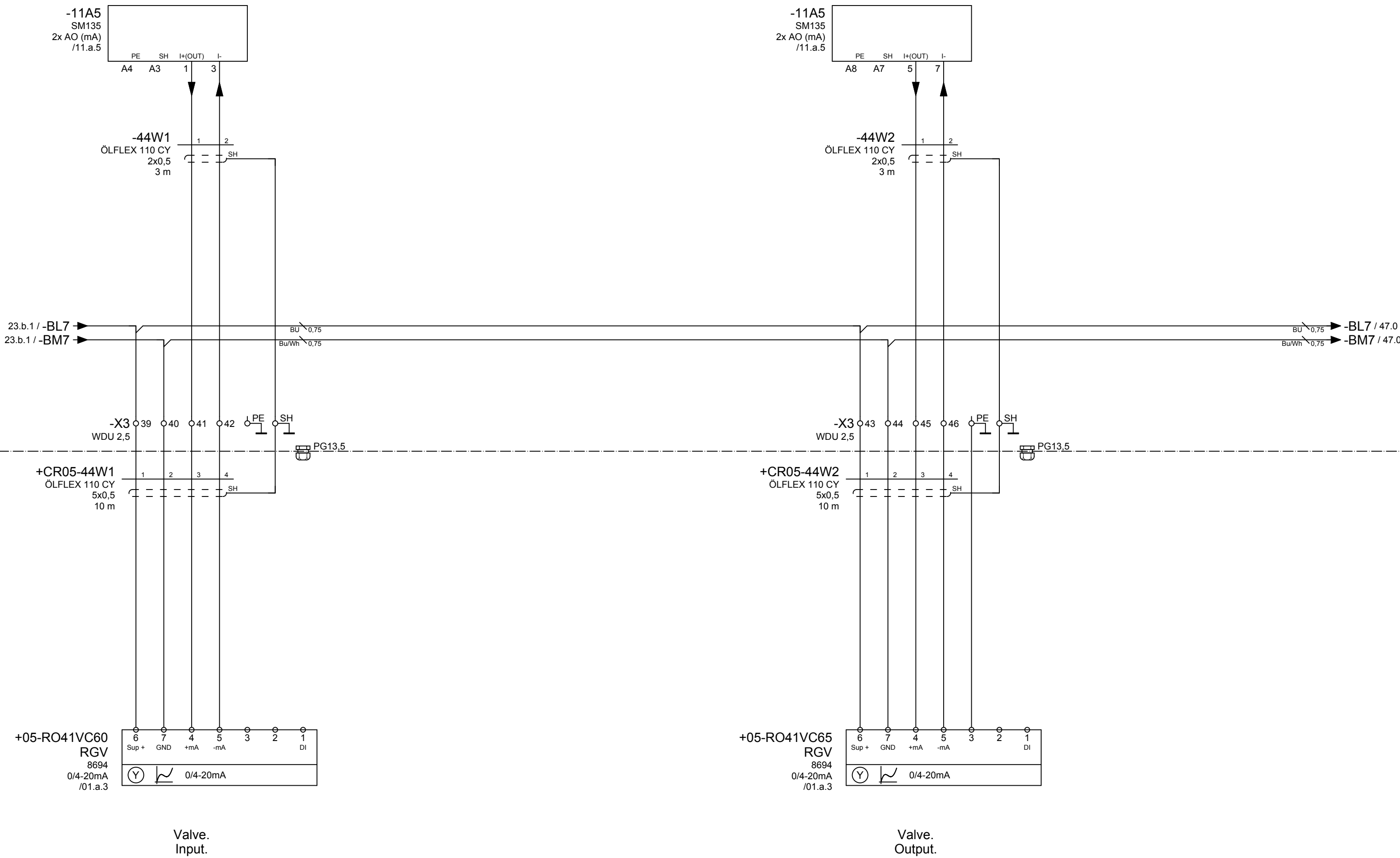
Spare.
Circuit
breaker. 0=Failure.

Spare.
Motor.
Contactor.



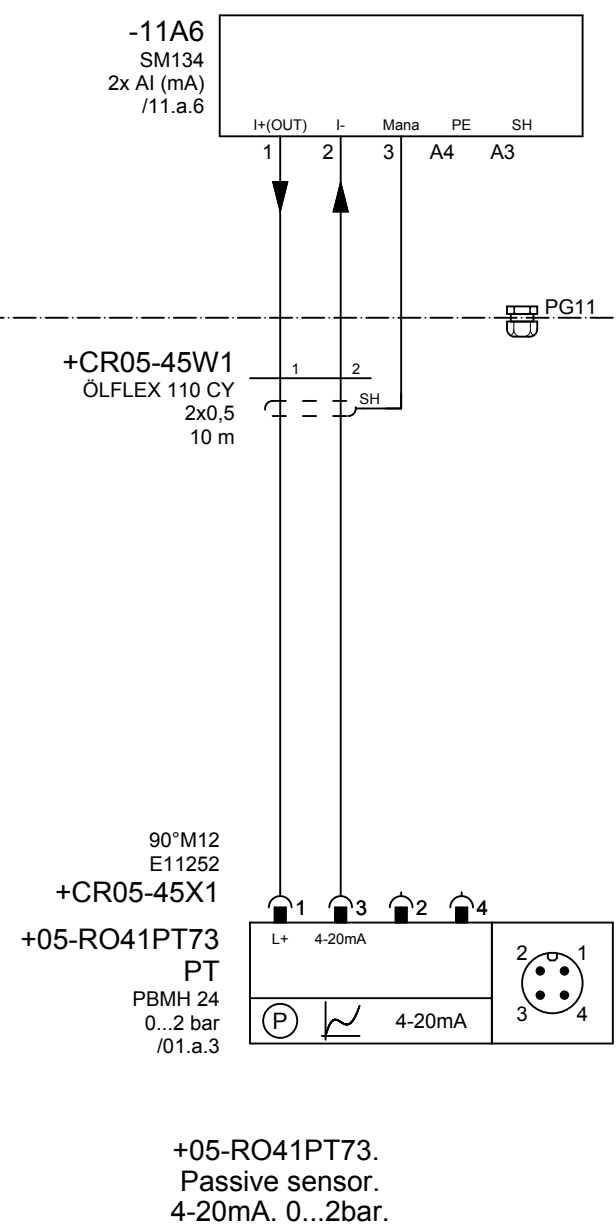
+05-RO01TT70.
Temperature.
4-20mA.
0...120°C.

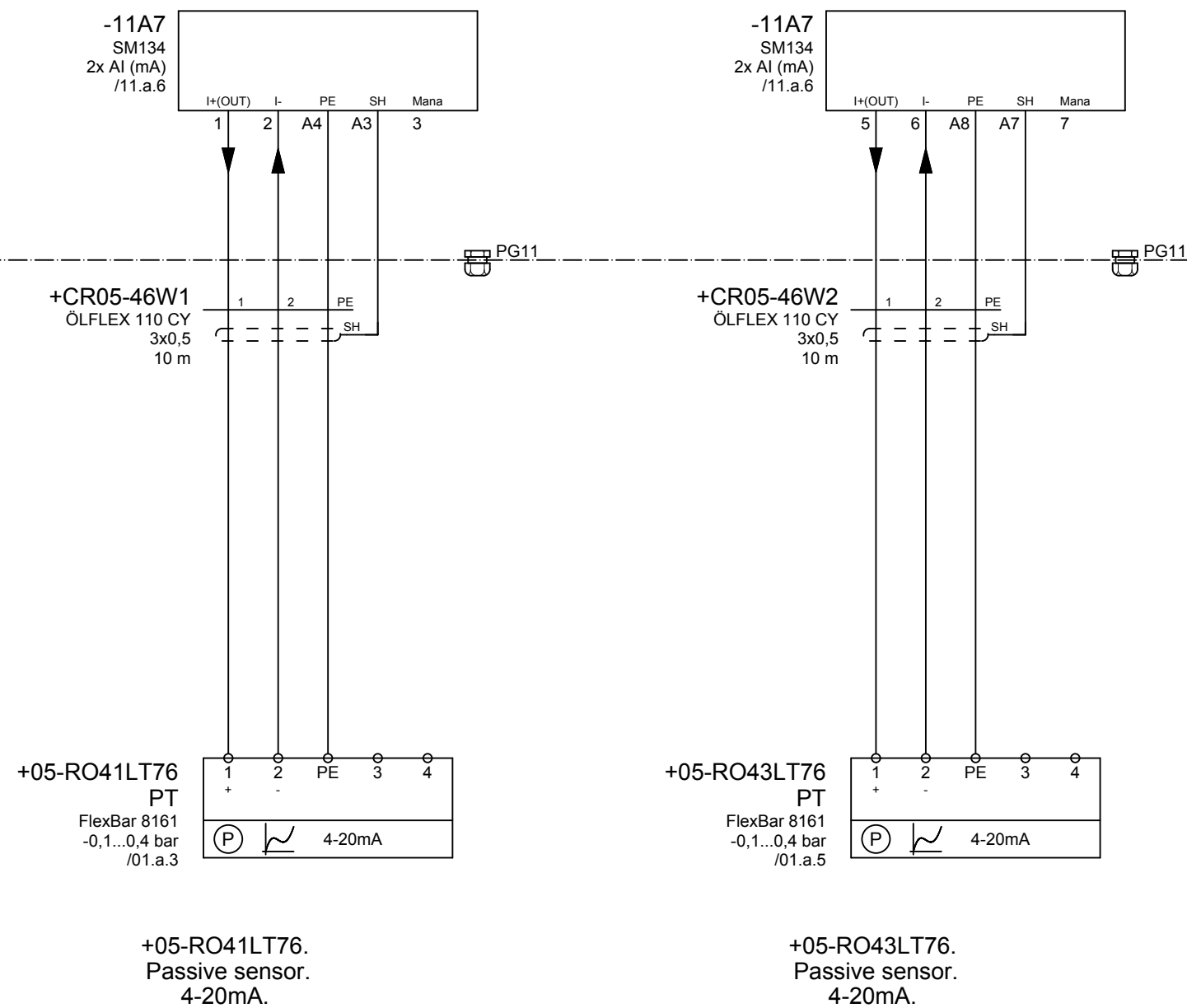
+05-RO02TT70.
Temperature.
4-20mA.
0...120°C.

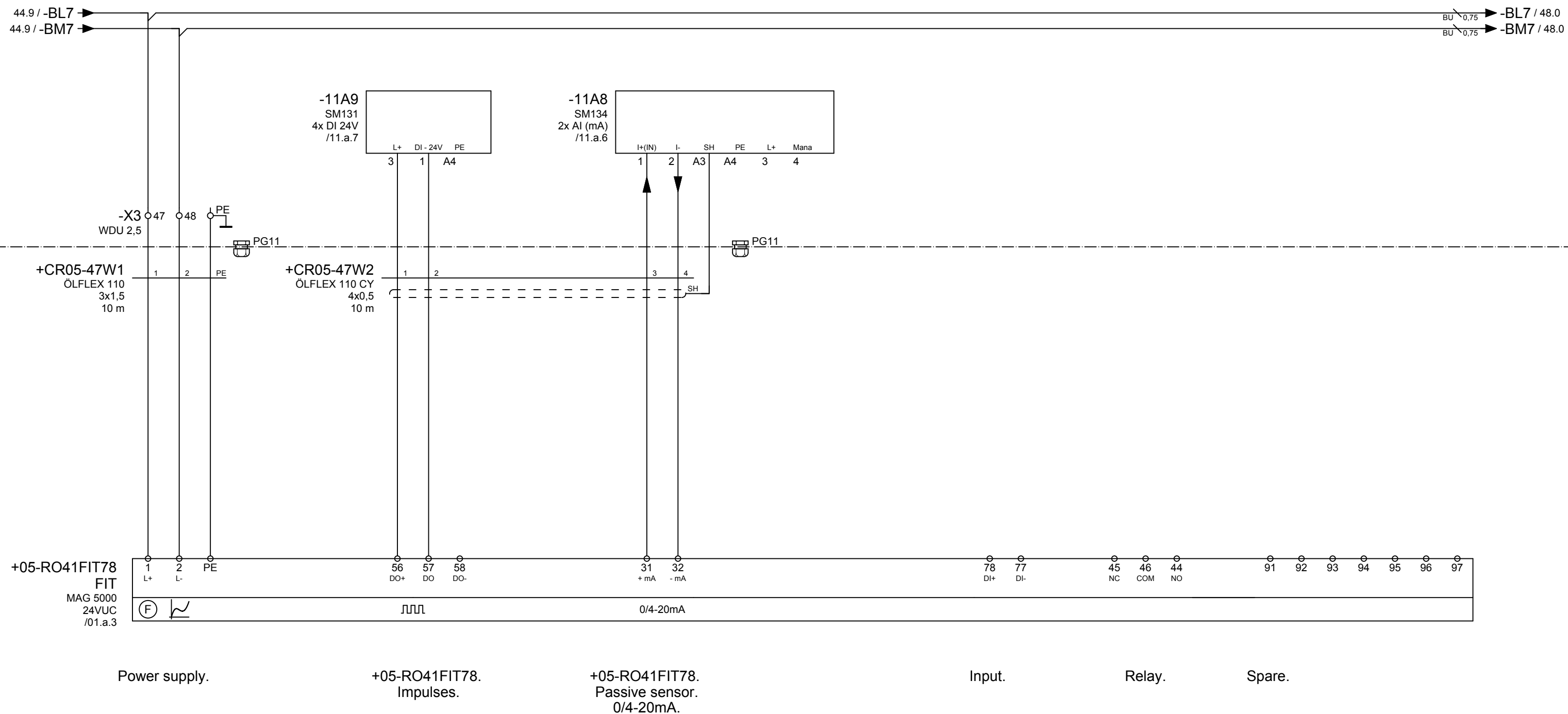


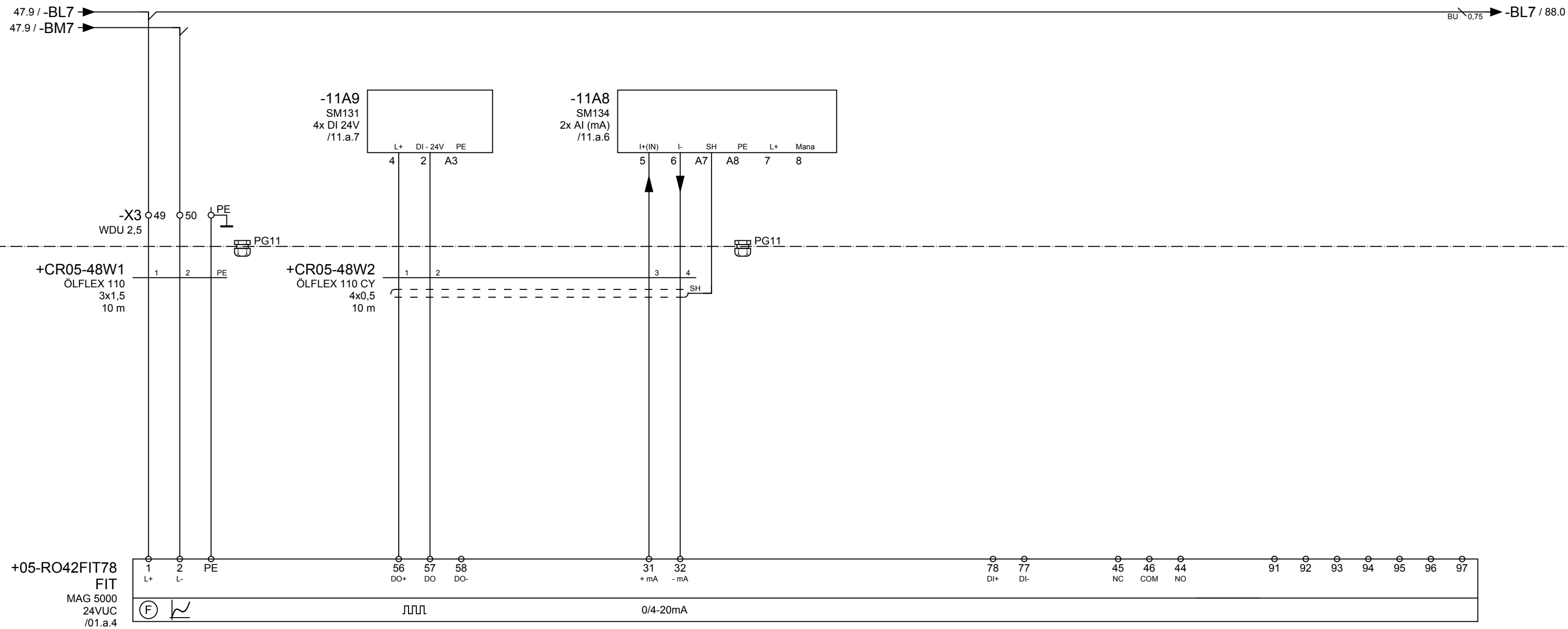
Valve.
Input.

Valve.
Output.









Power supply.

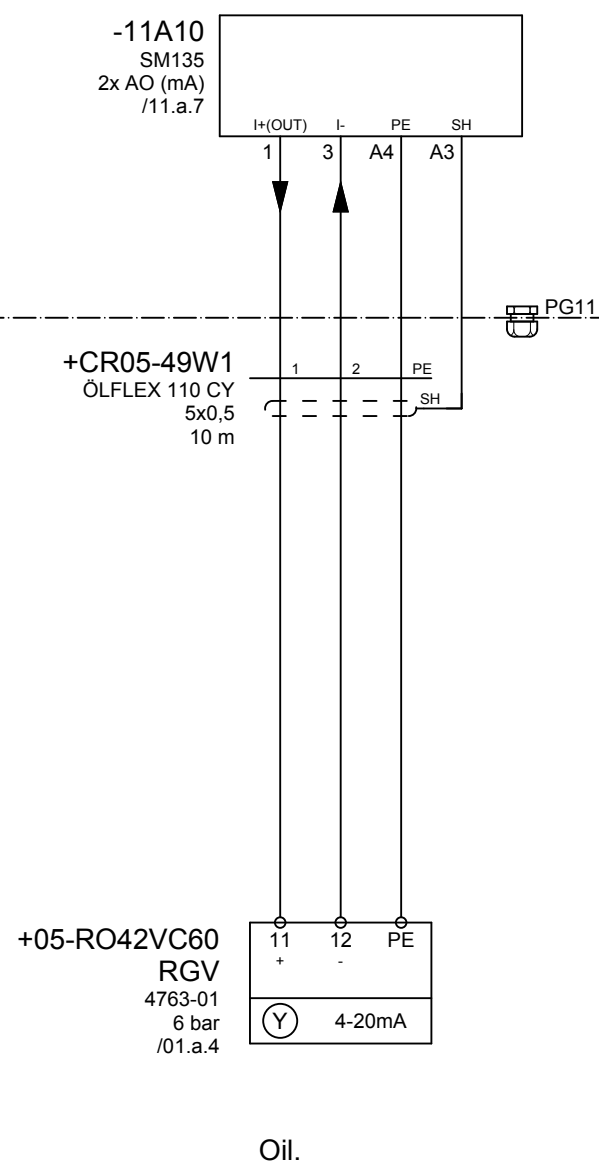
+05-RO42FIT78.
Impulses.

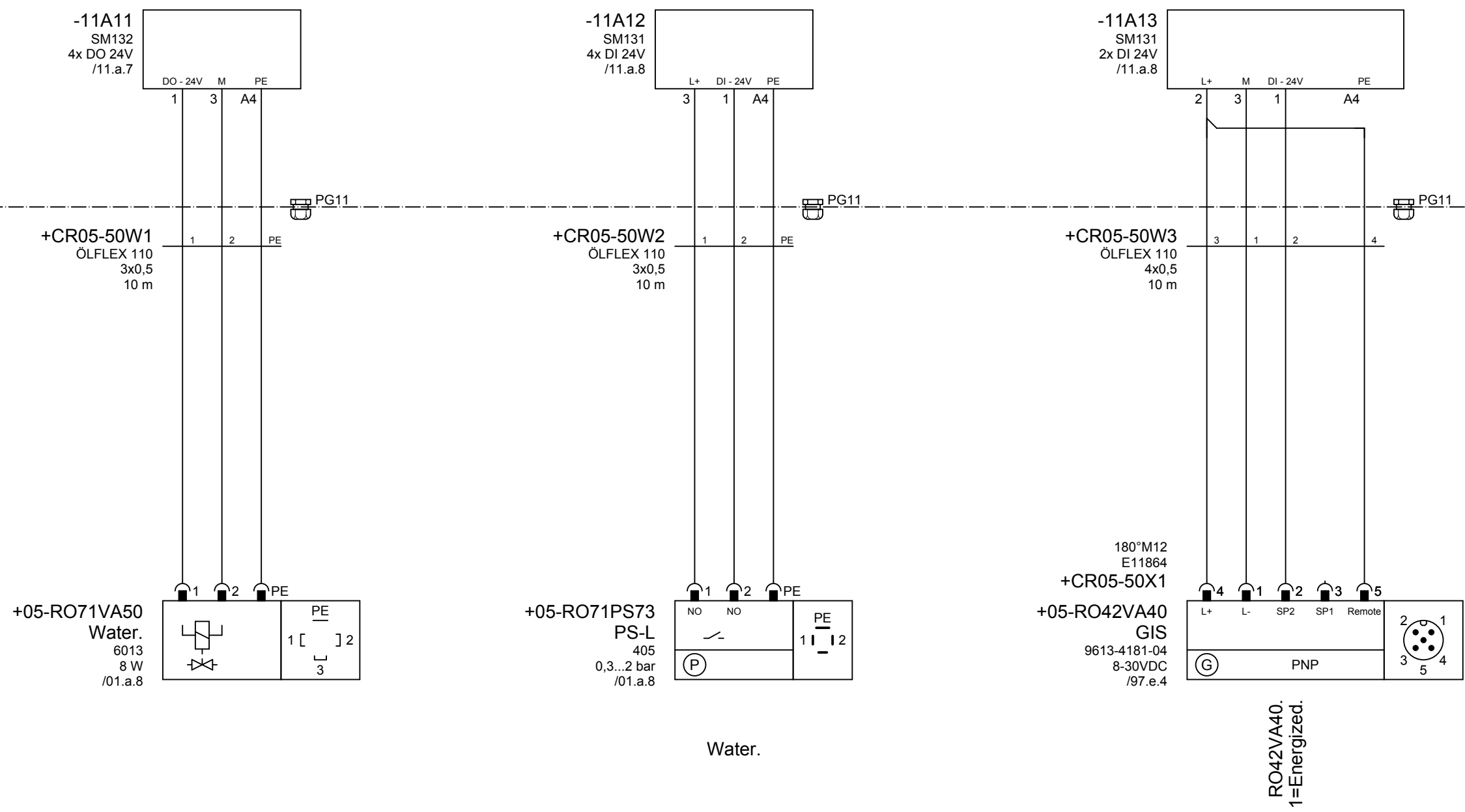
+05-RO42FIT78.
Passive sensor. 0/4-20mA.

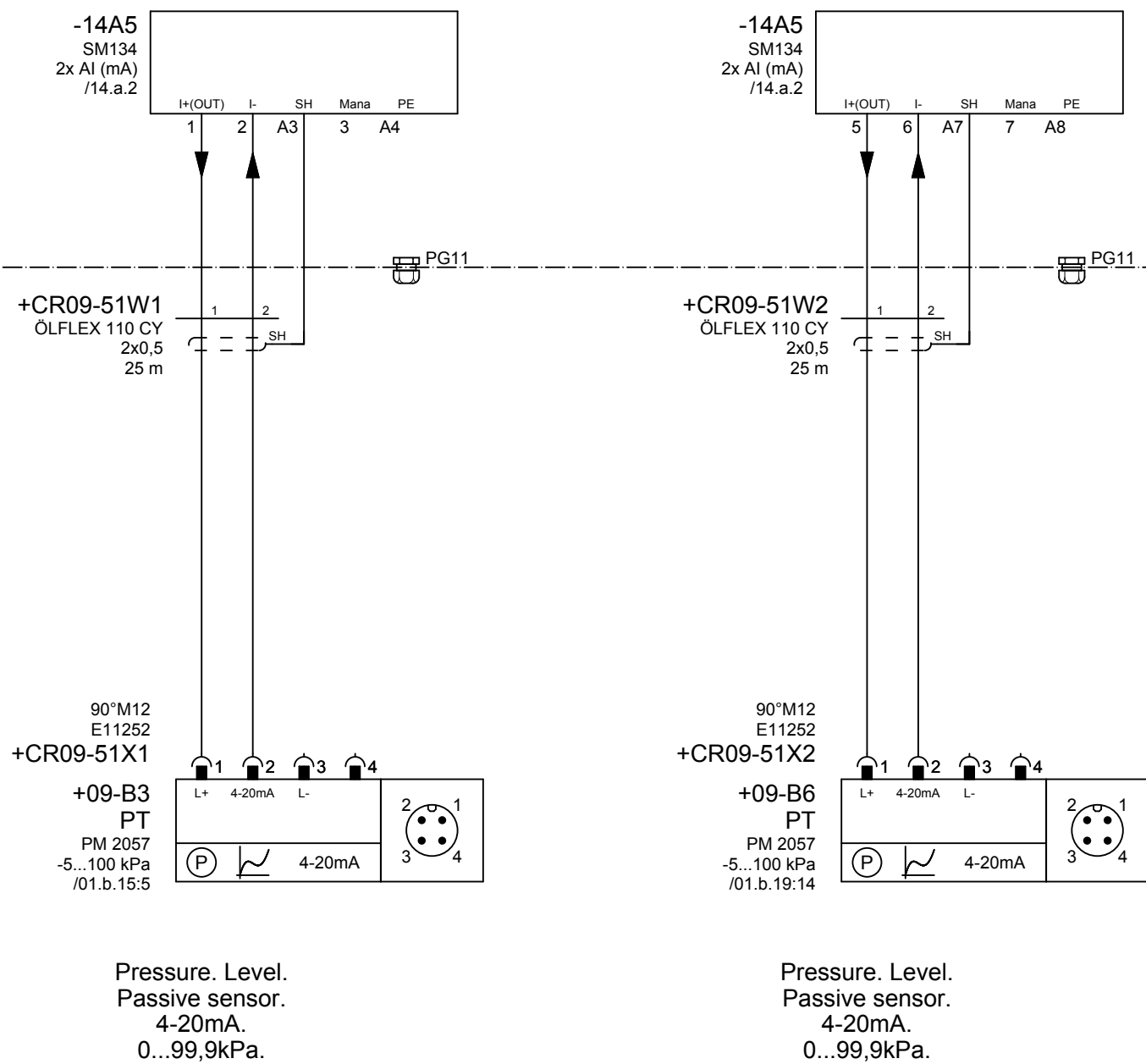
Input.

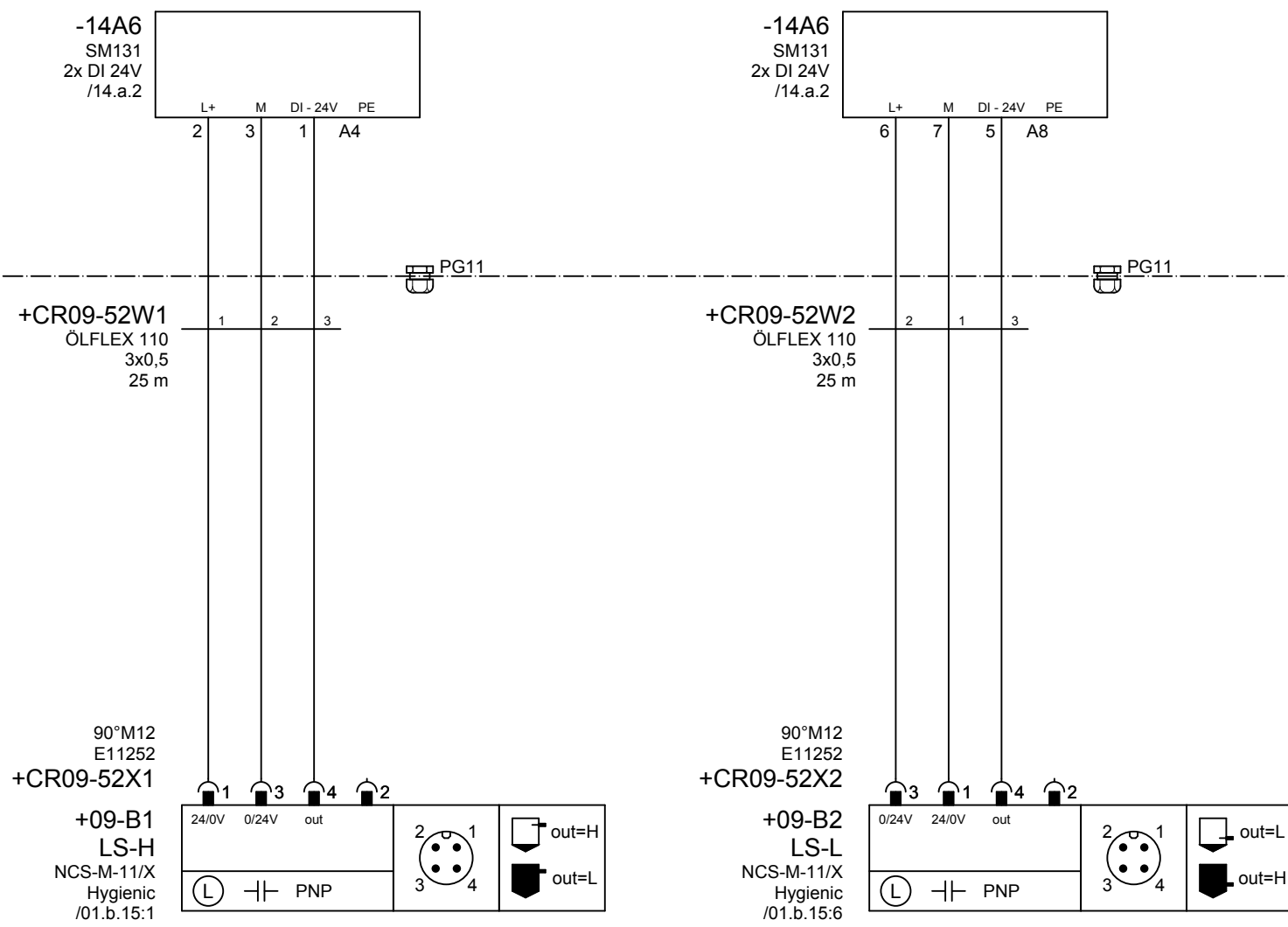
Relay.

Spare.



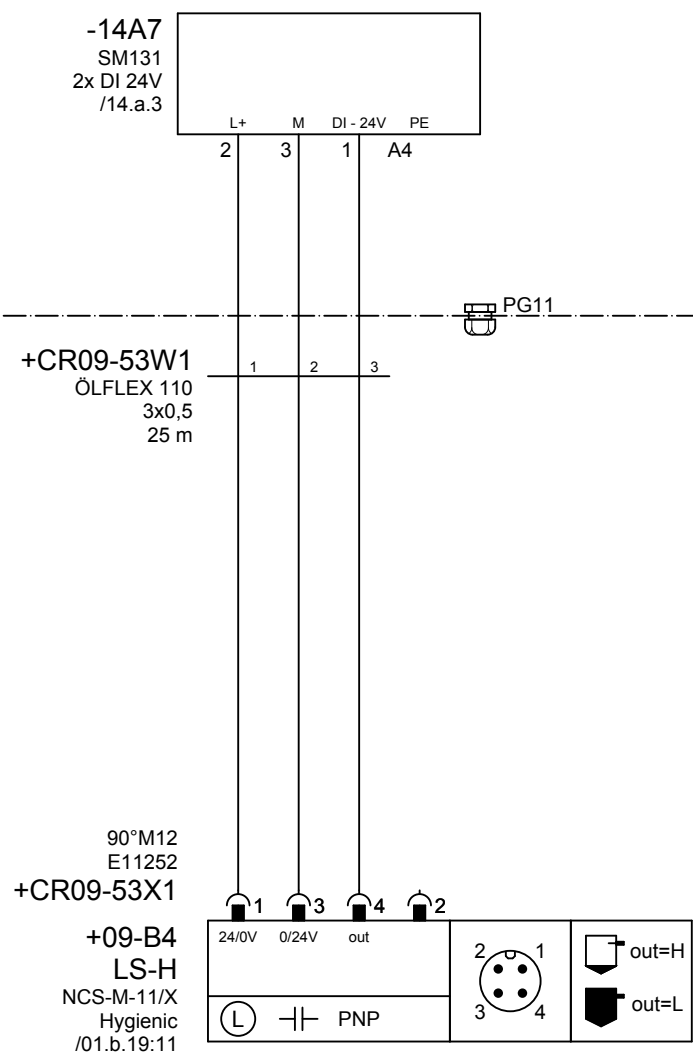




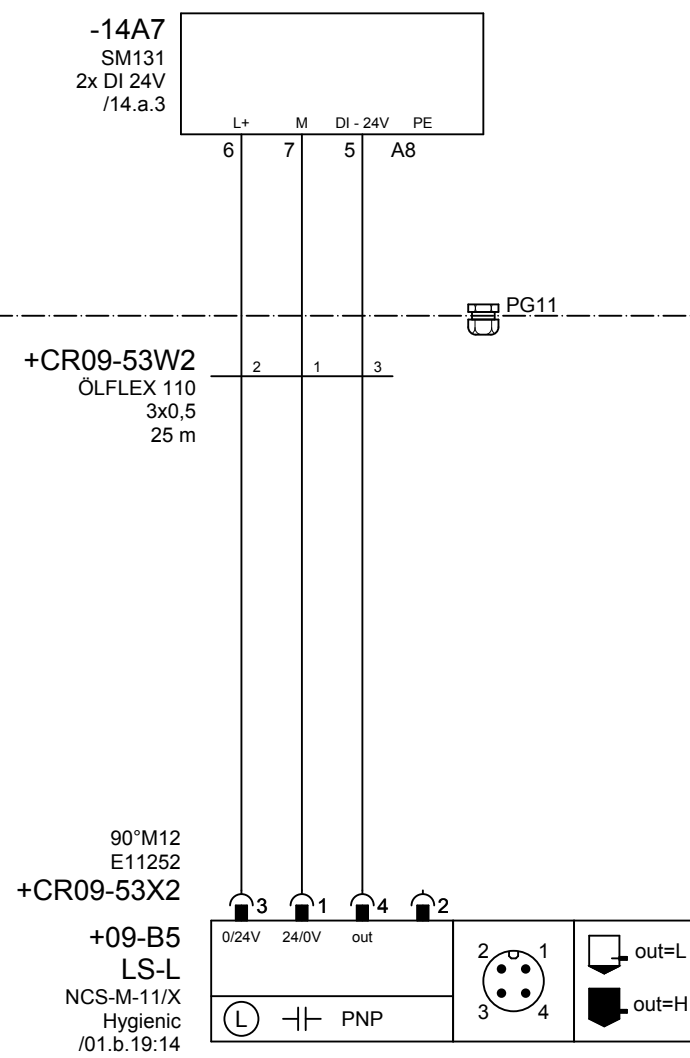


1=Below maximum.

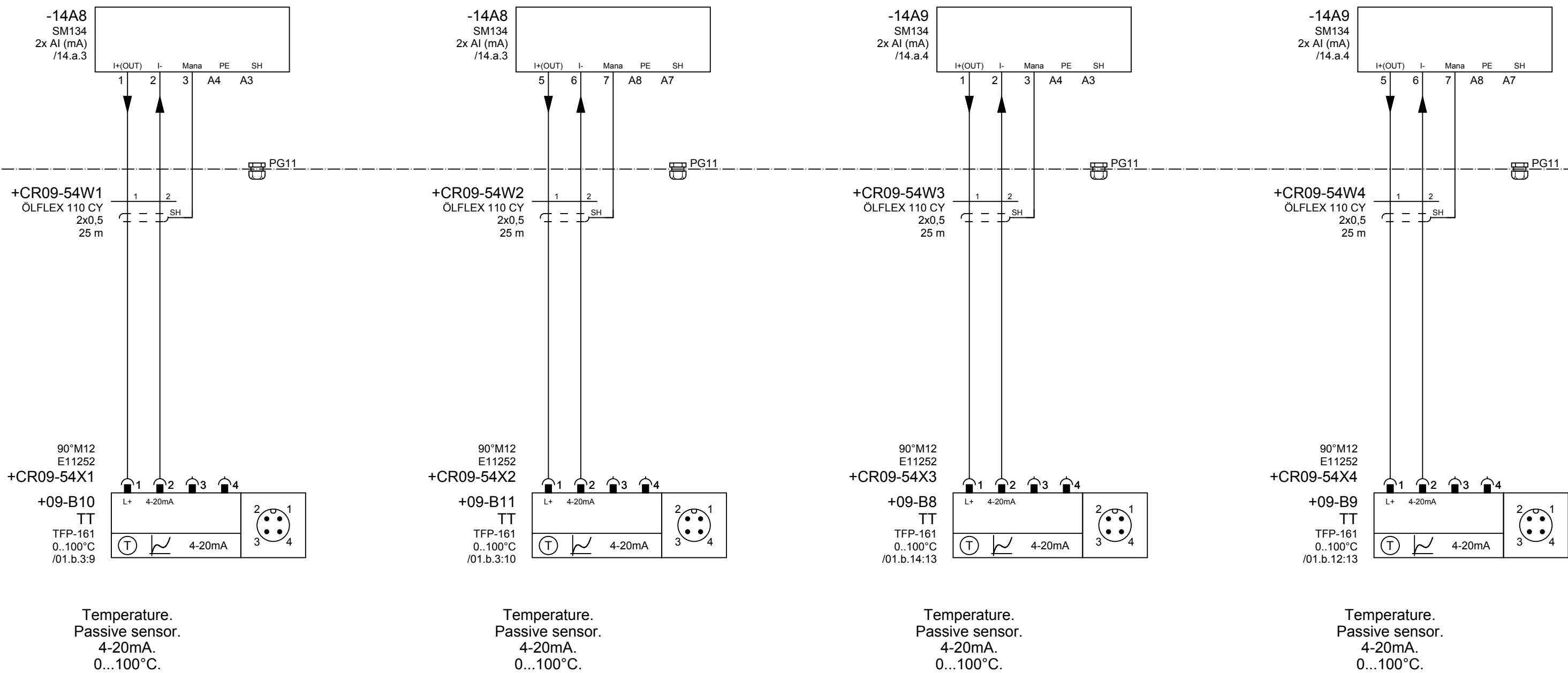
1=Above minimum.



1=Below maximum.



1=Above minimum.

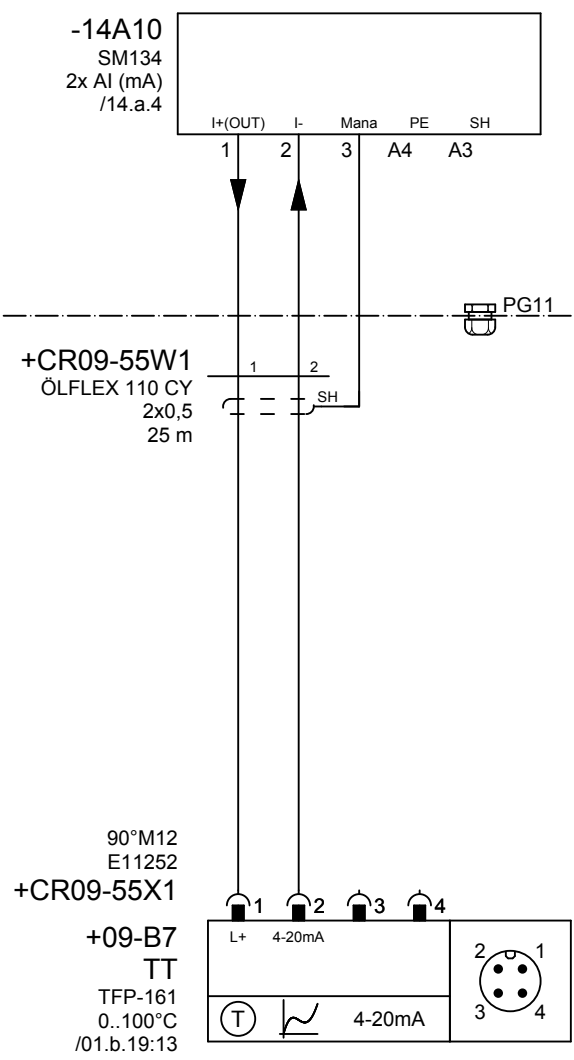


Temperature.
Passive sensor.
4-20mA.
0...100°C.

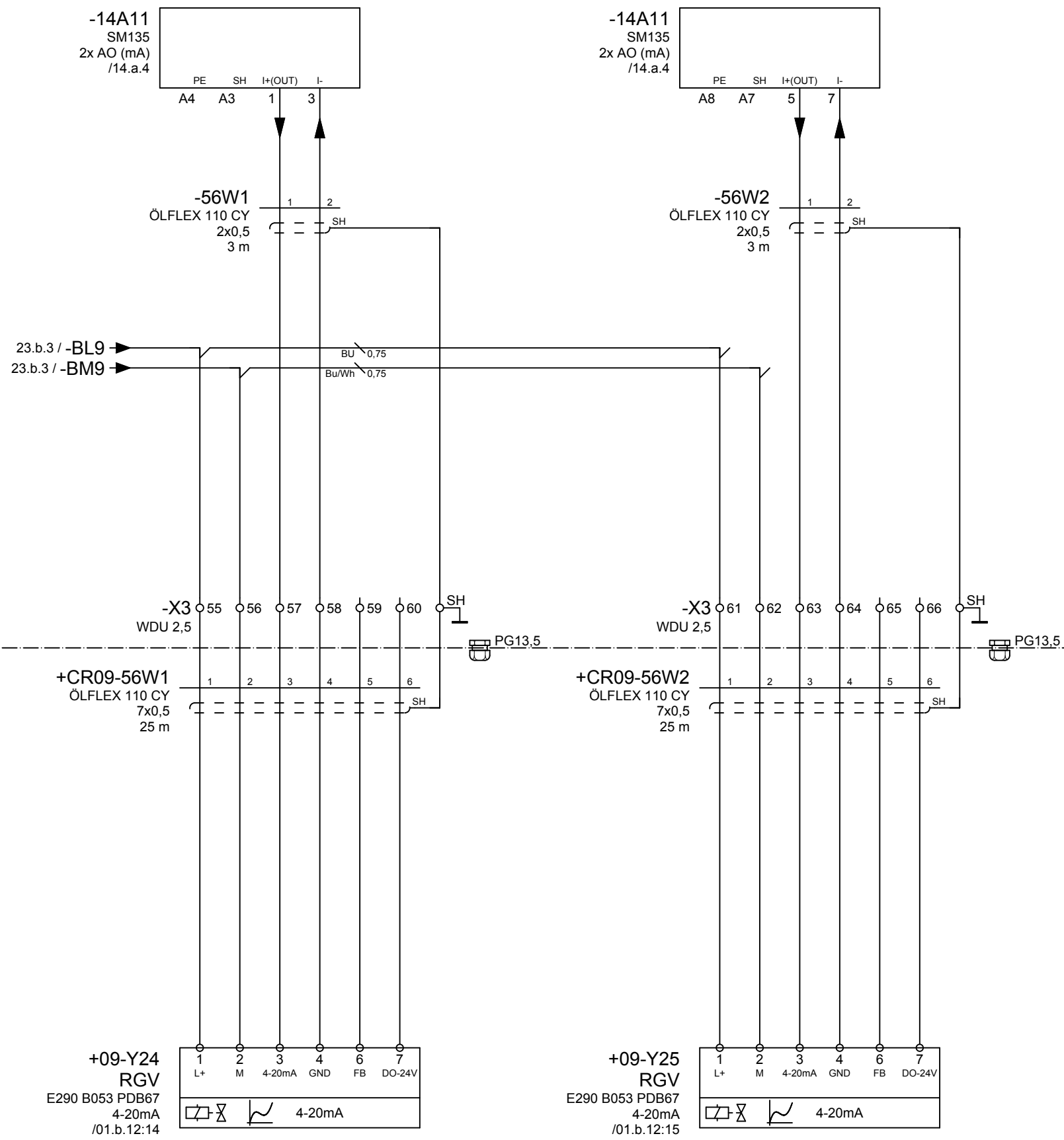
Temperature.
Passive sensor.
4-20mA.
0...100°C.

Temperature.
Passive sensor.
4-20mA.
0...100°C.

Temperature.
Passive sensor.
4-20mA.
0...100°C.

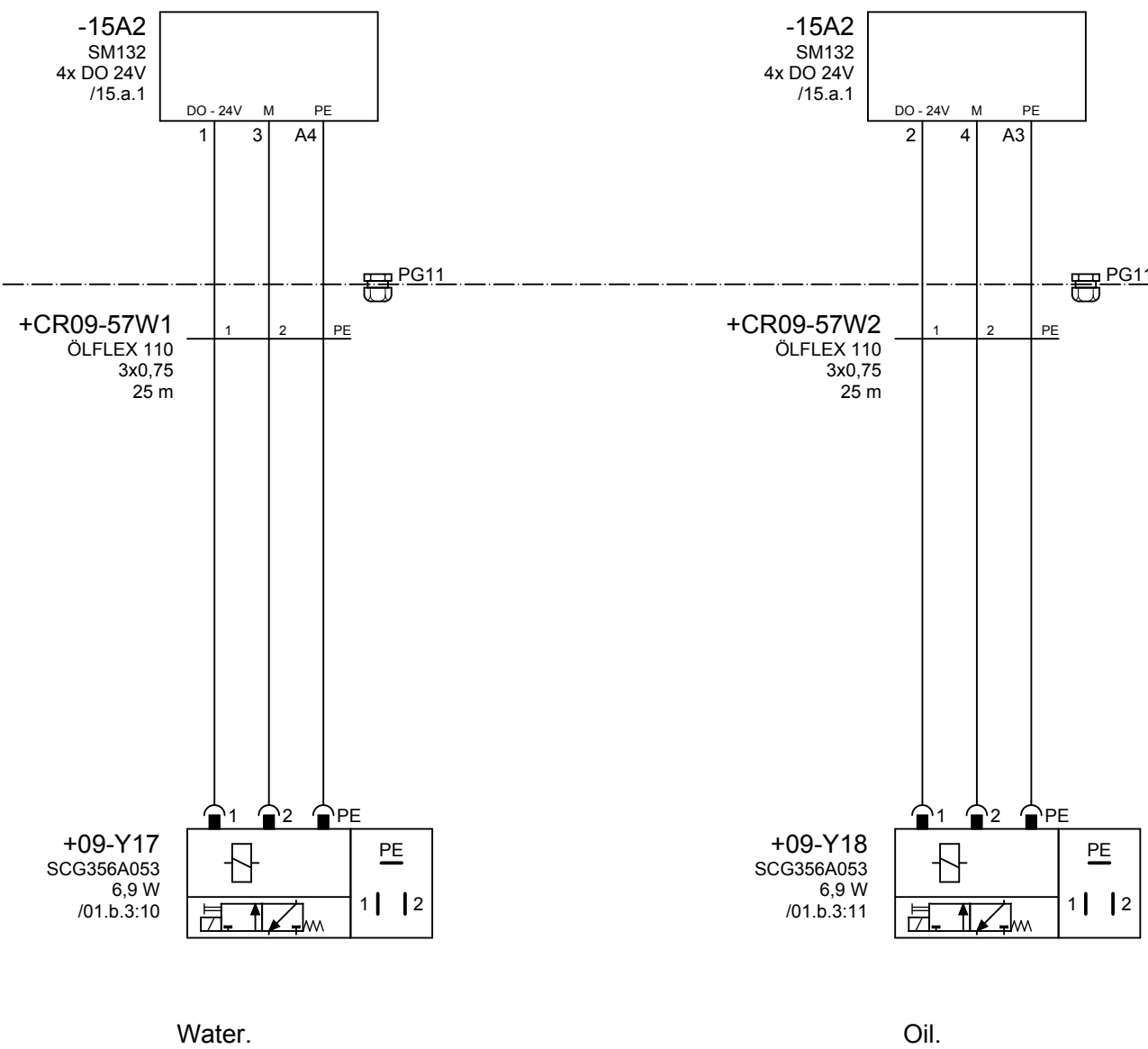


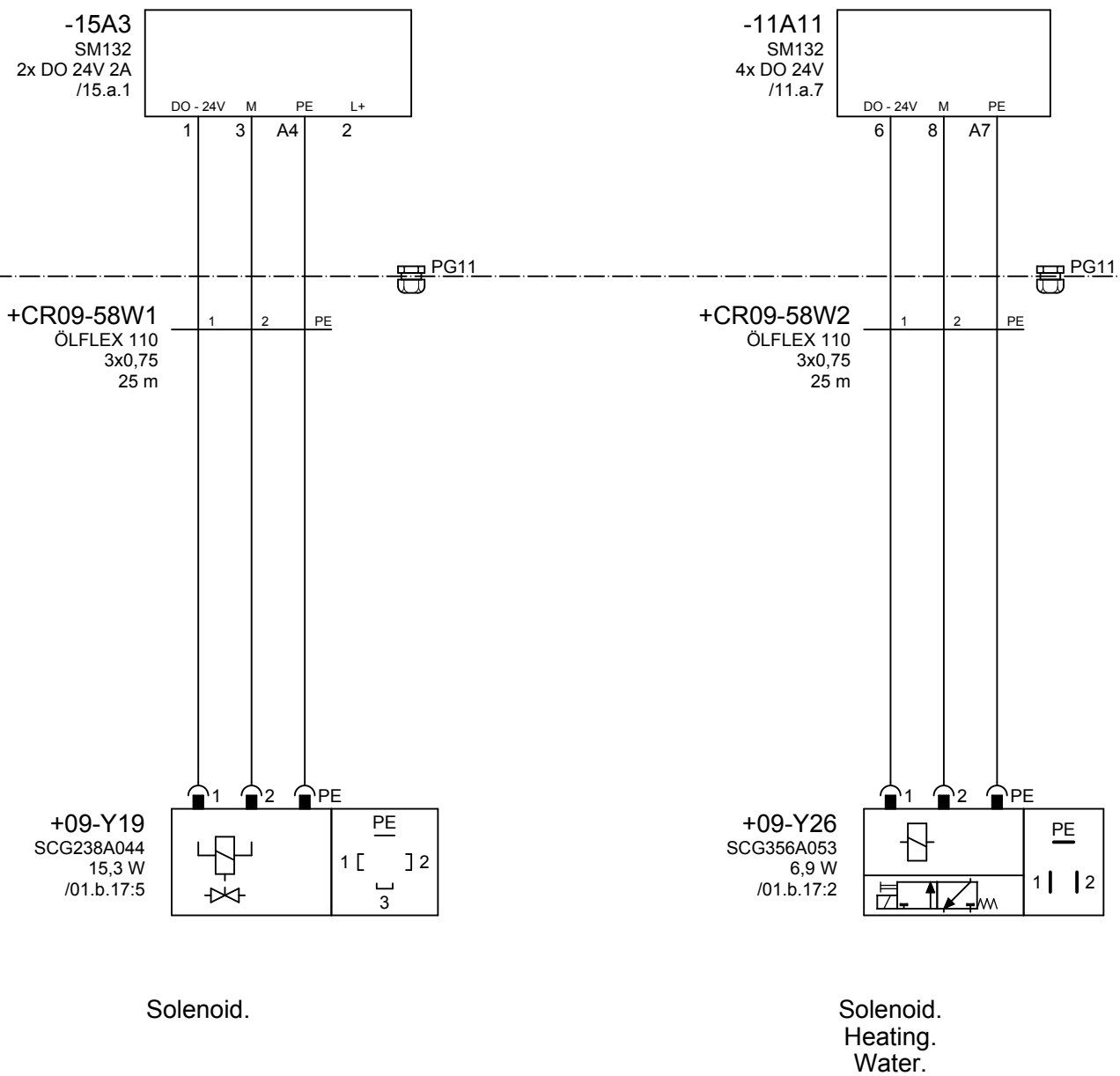
Temperature.
Passive sensor.
4-20mA.
0...100°C.

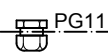
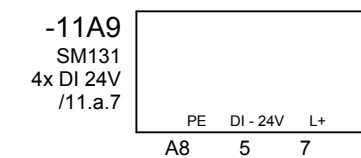
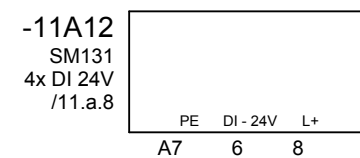
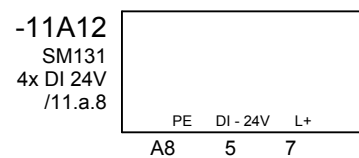
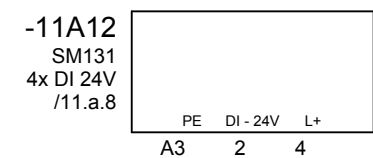


Valve.

Valve.







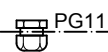
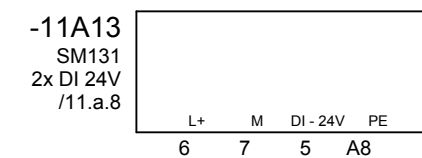
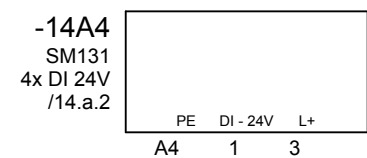
Spare.

Spare.

Spare.

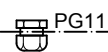
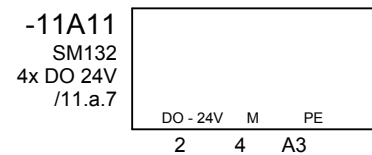
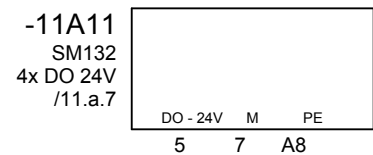
Spare.

Maximum current from the terminals L + = 30 mA.



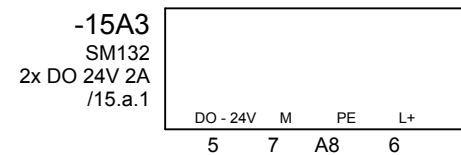
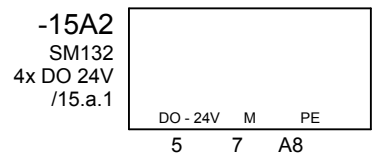
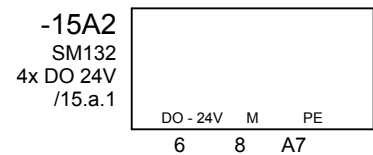
Spare.

Spare.



Spare.

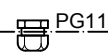
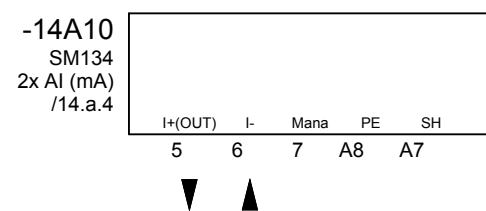
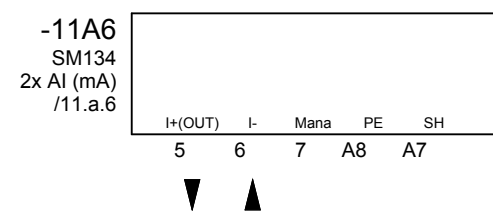
Spare.



Spare.

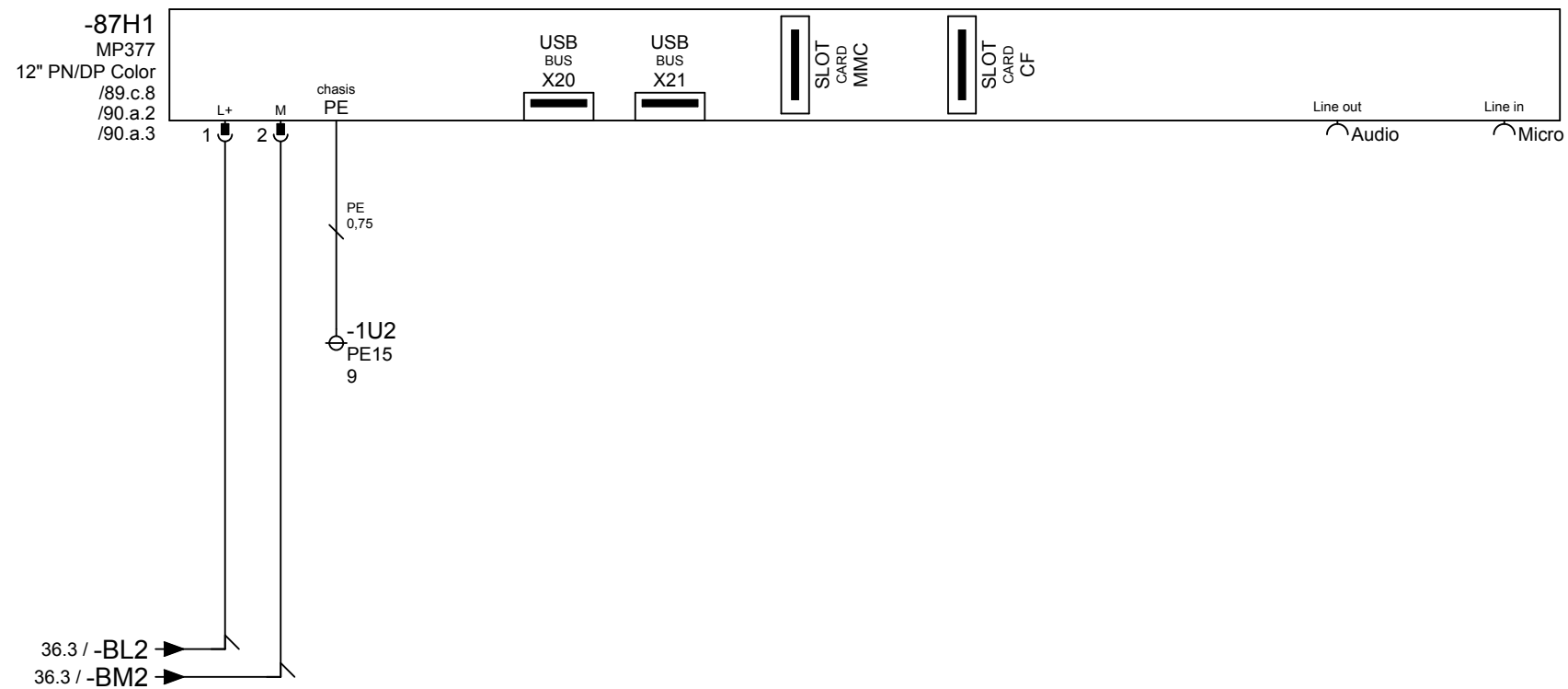
Spare.

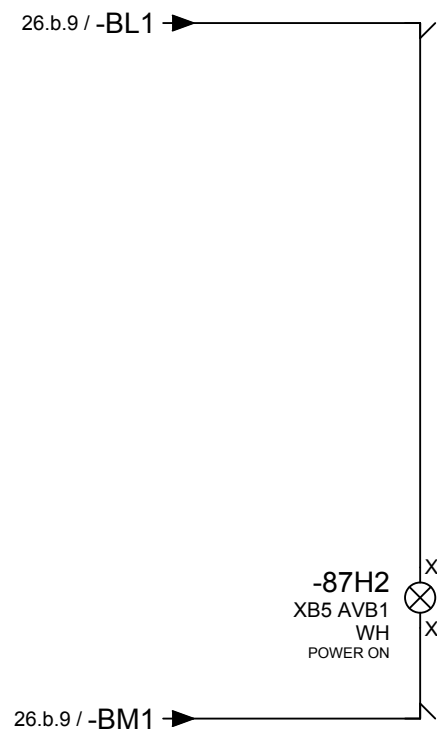
Spare.



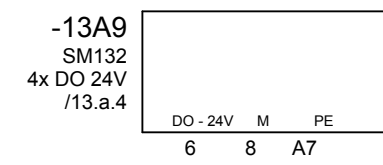
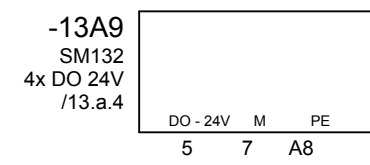
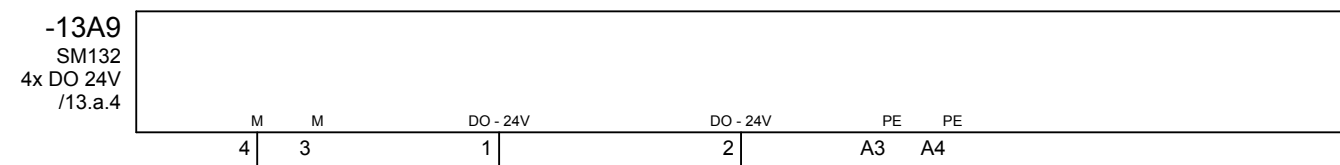
Spare.
Active AI. Passive
sensor. 4-20mA.

Spare.
Active AI. Passive
sensor. 4-20mA.

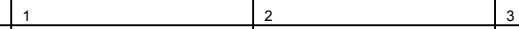




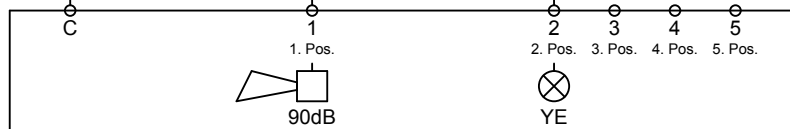
Indicator.
POWER ON



+CR05-87W1
ÖLFLEX 110
4x0,5
10 m



+OB05-H1
Light signals.
XVBC12
XVBC21
XVBC9B
XVBC2B8
24 VUC
/03.1

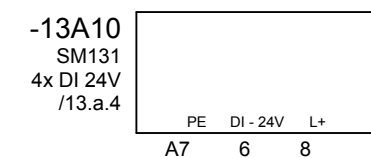
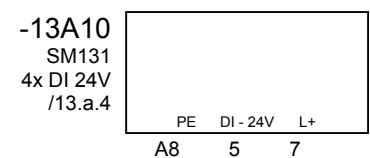
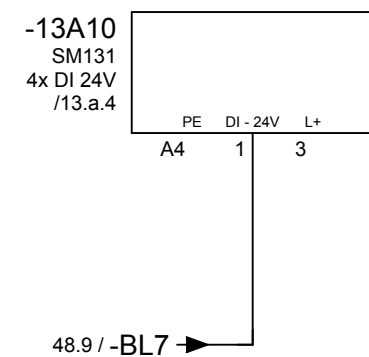


Beacon.
Buzzer.

Beacon.
YE.

Spare.

Spare.

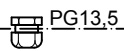
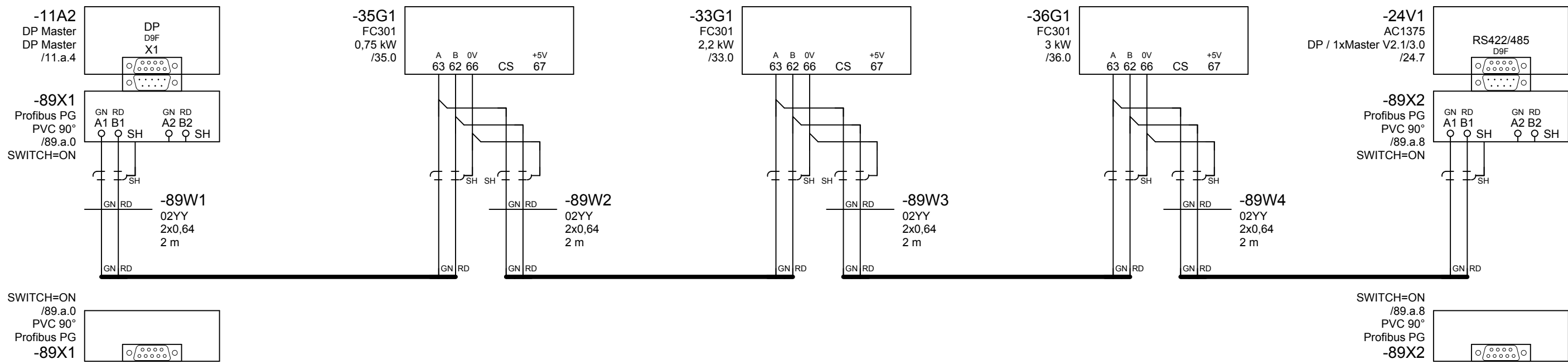


Checking.
BL7.
1=Voltage.

Checking.
Spare.
1=Voltage.

Checking.
Spare.
1=Voltage.

Checking.
Spare.
1=Voltage.



Profibus.
11A2.

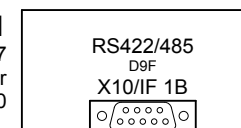
Profibus.
Converter.
35G1.

Profibus.
Converter.
33G1.

Profibus.
Converter.
36G1.

Profibus.
AS-i.

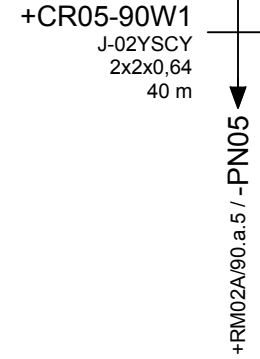
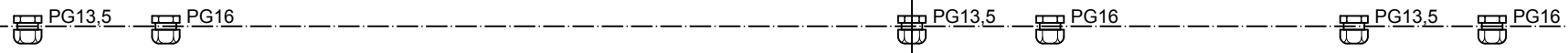
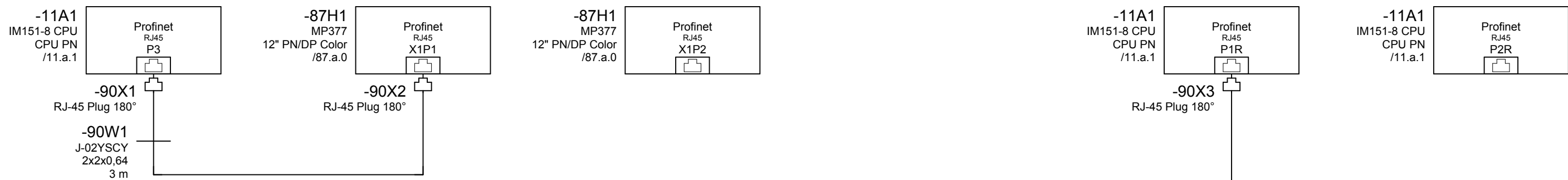
-87H1
 MP377
 12" PN/DP Color
 /87.a.0



PG13.5

PG16

Profibus.
 87H1.



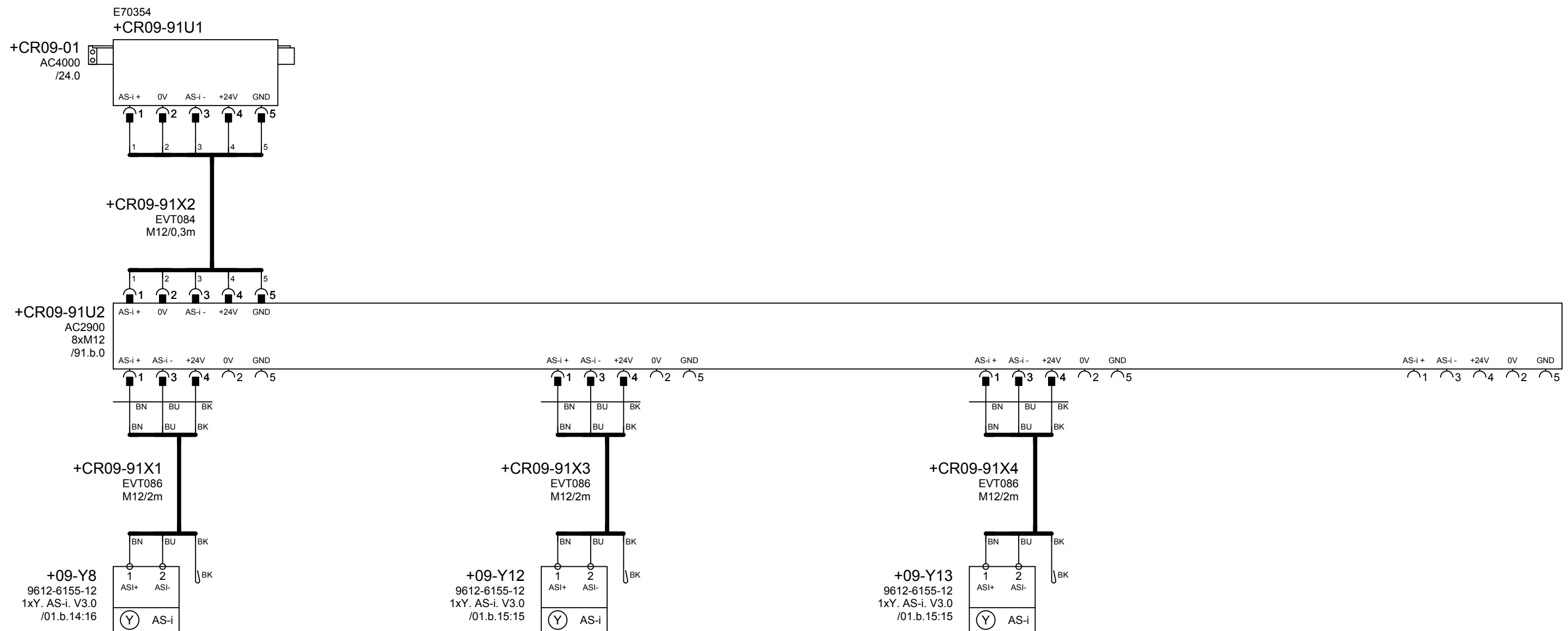
Profinet.
ET200S.
11A1.

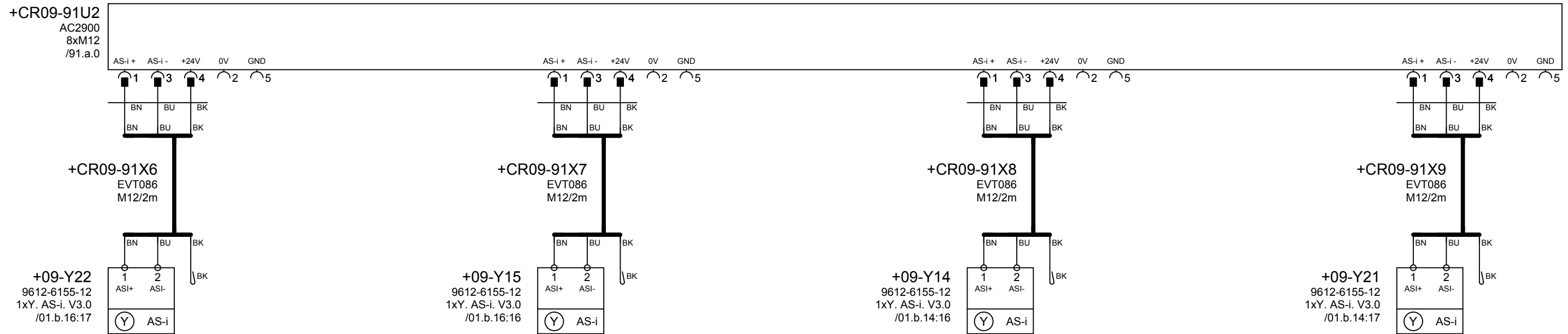
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87H1.

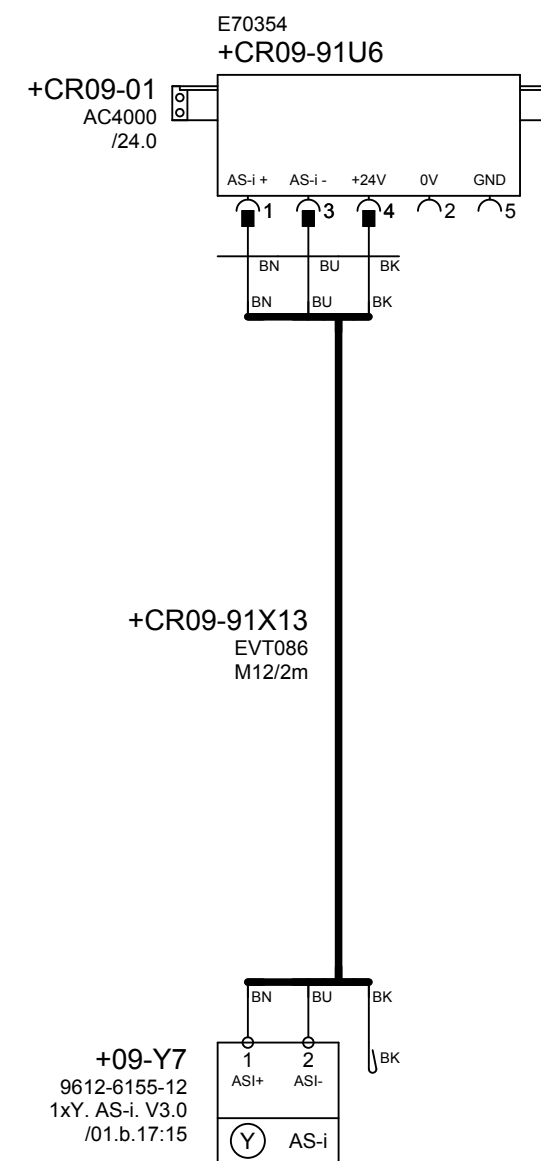
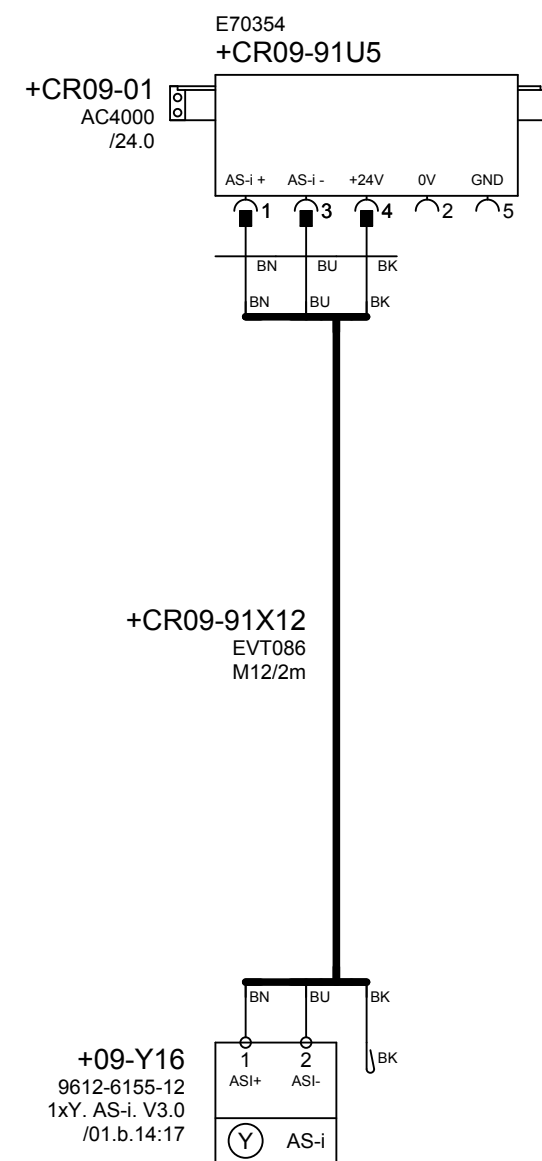
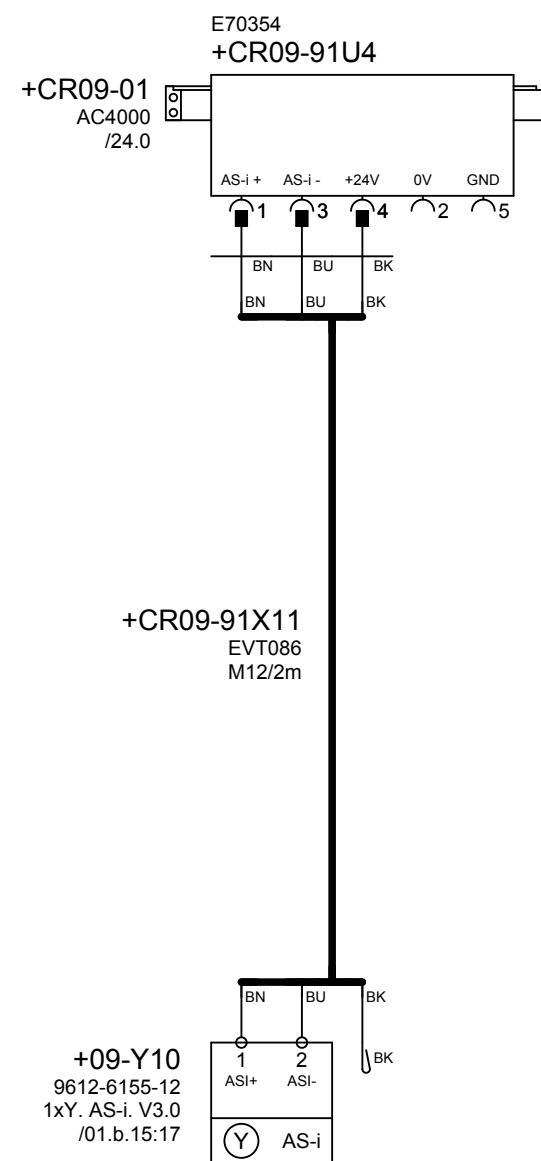
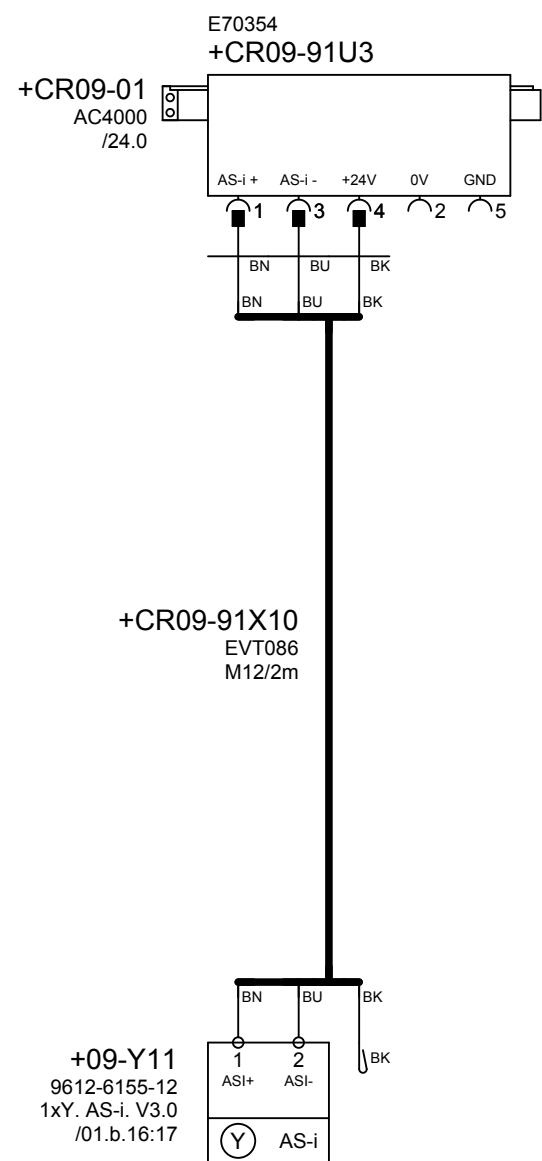
Profinet.
87H1.

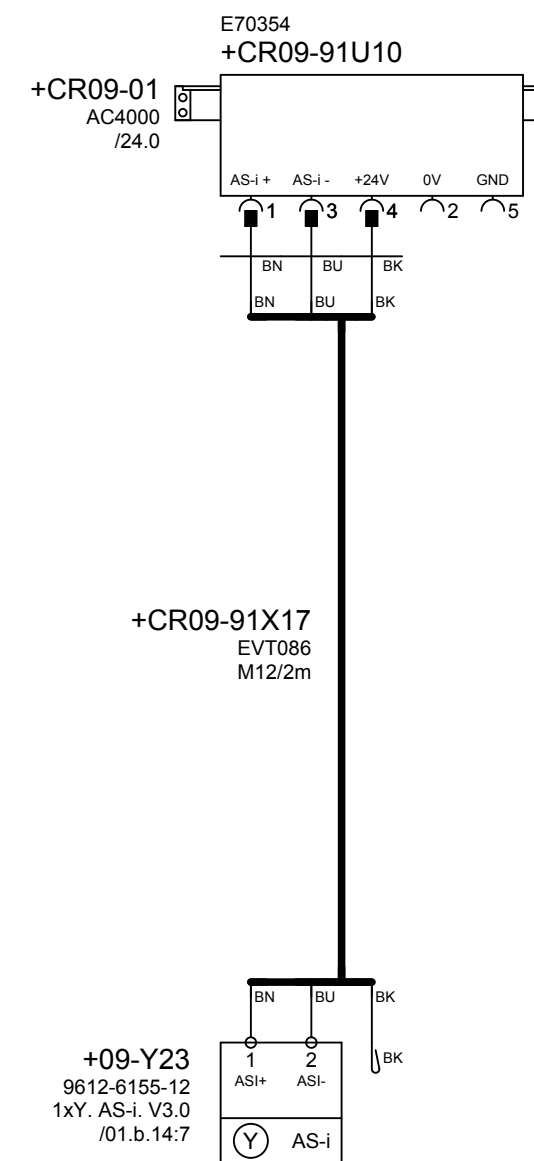
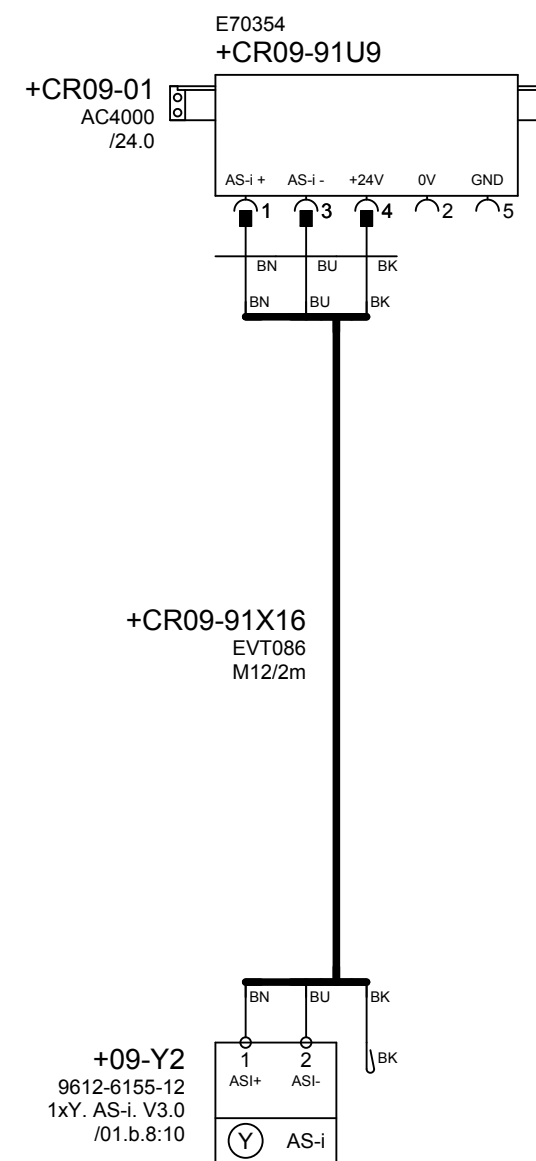
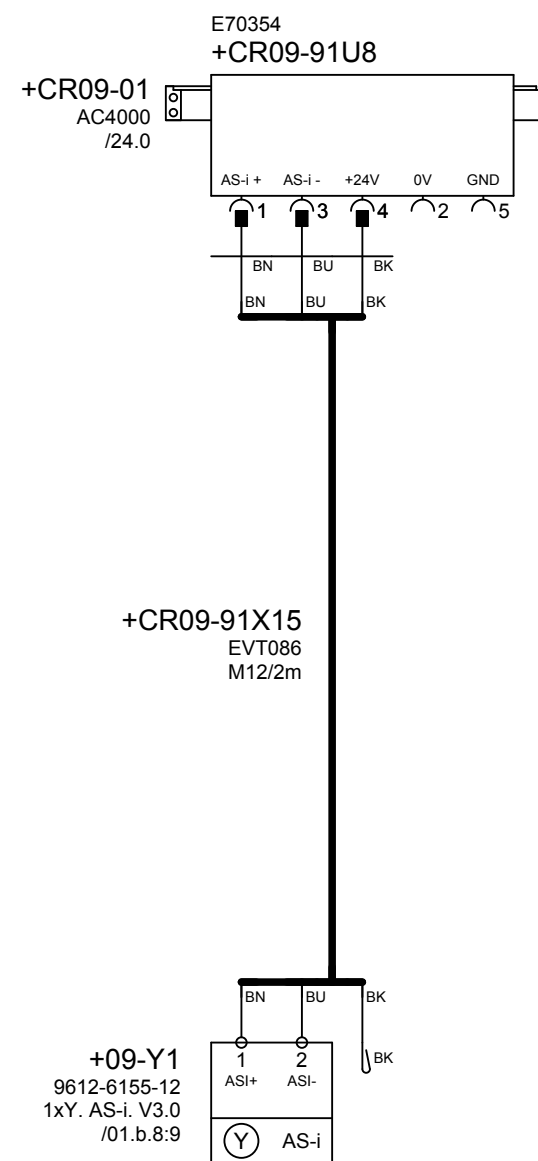
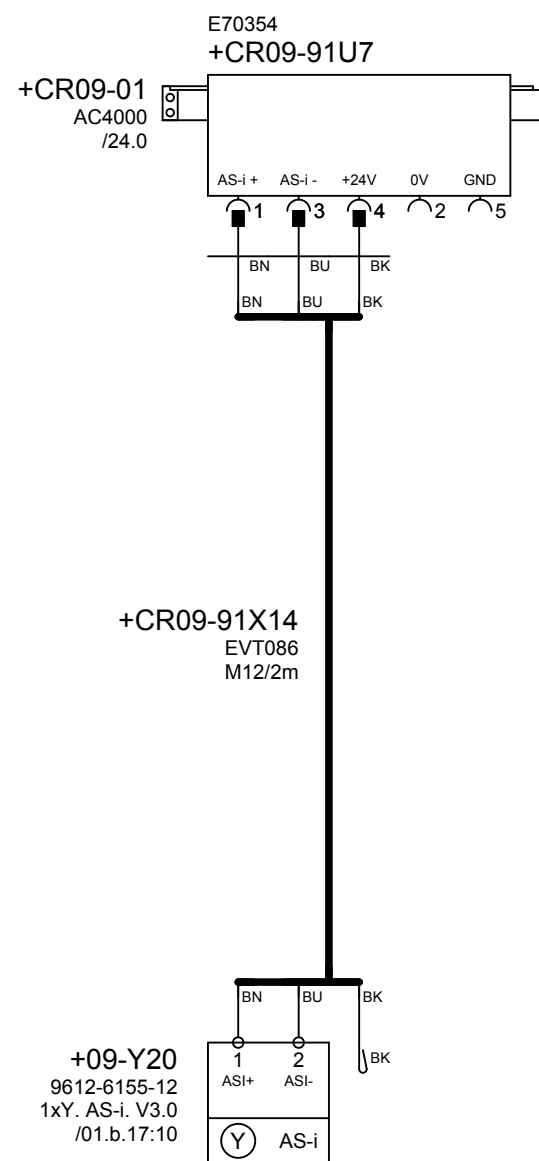
Profinet.
ET200S.
11A1.

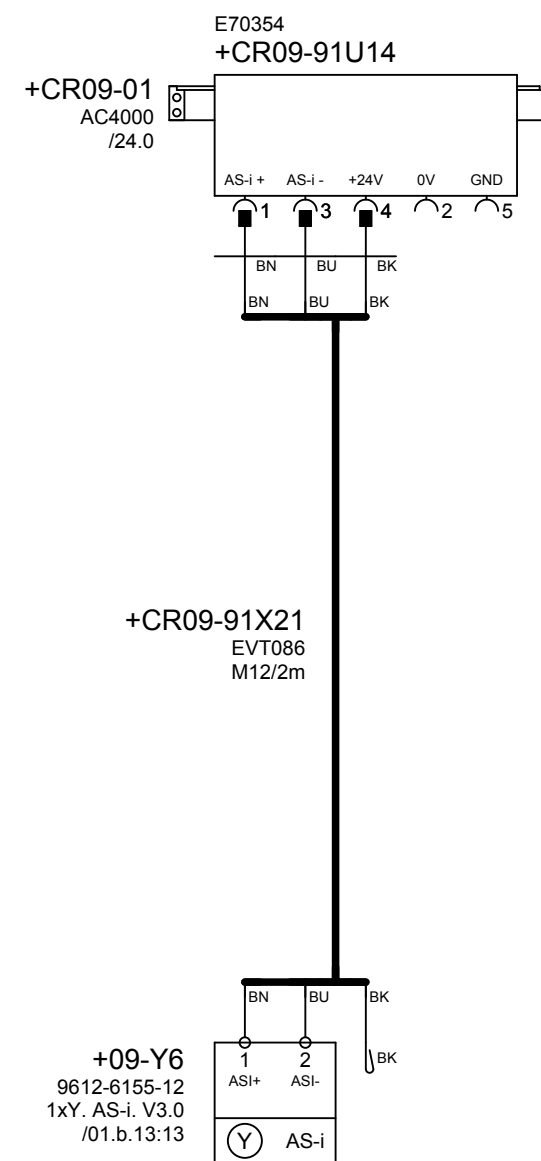
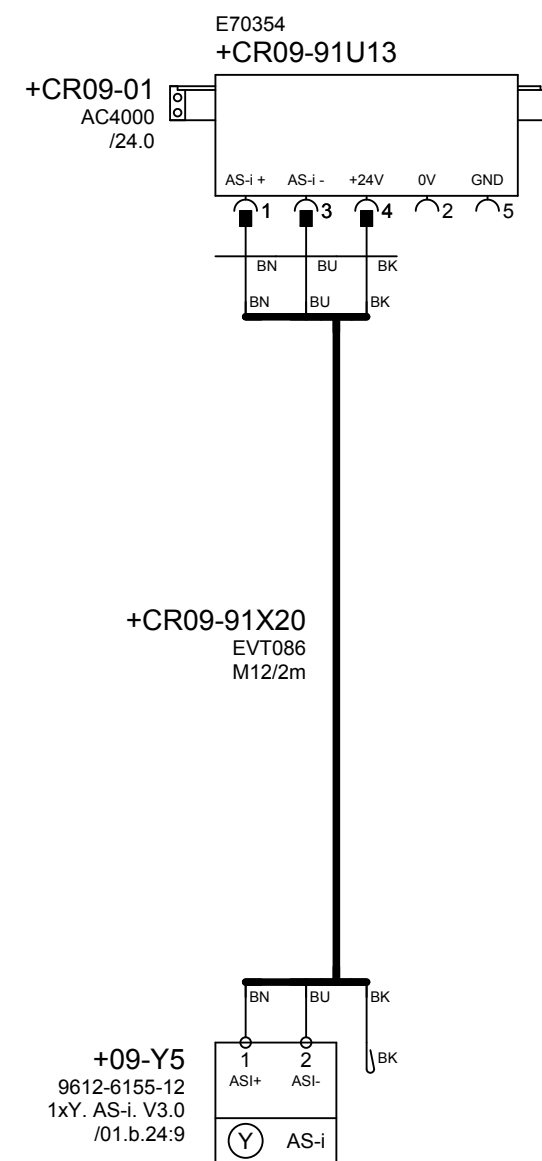
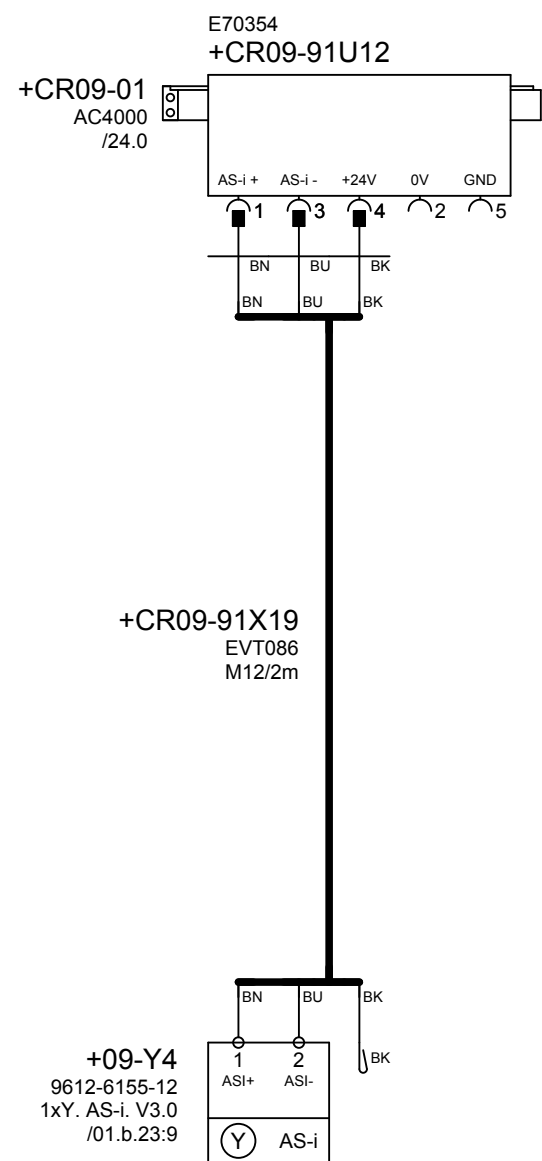
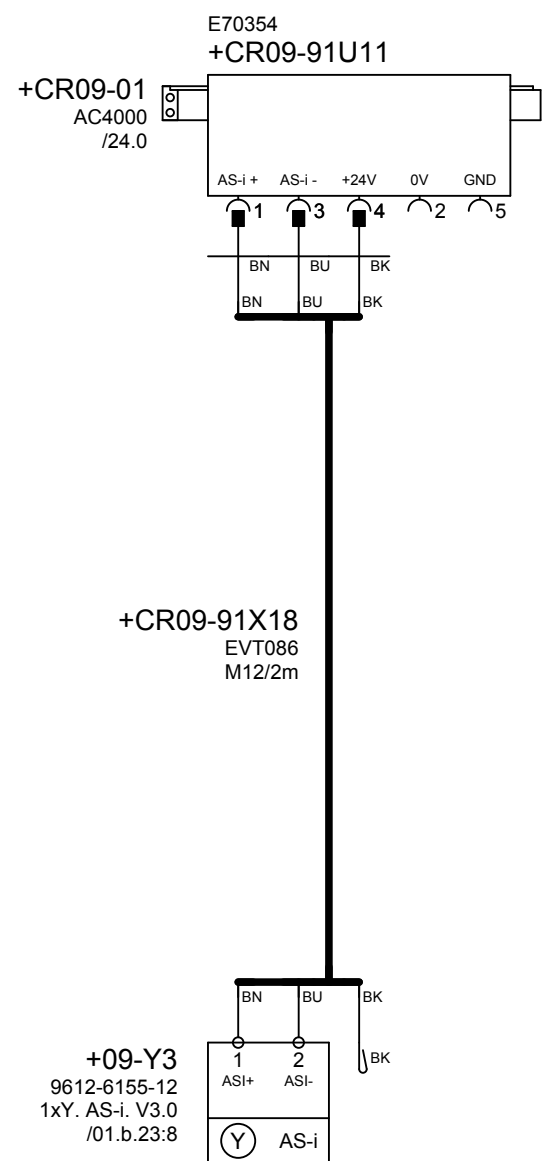
Profinet.
ET200S.
11A1.

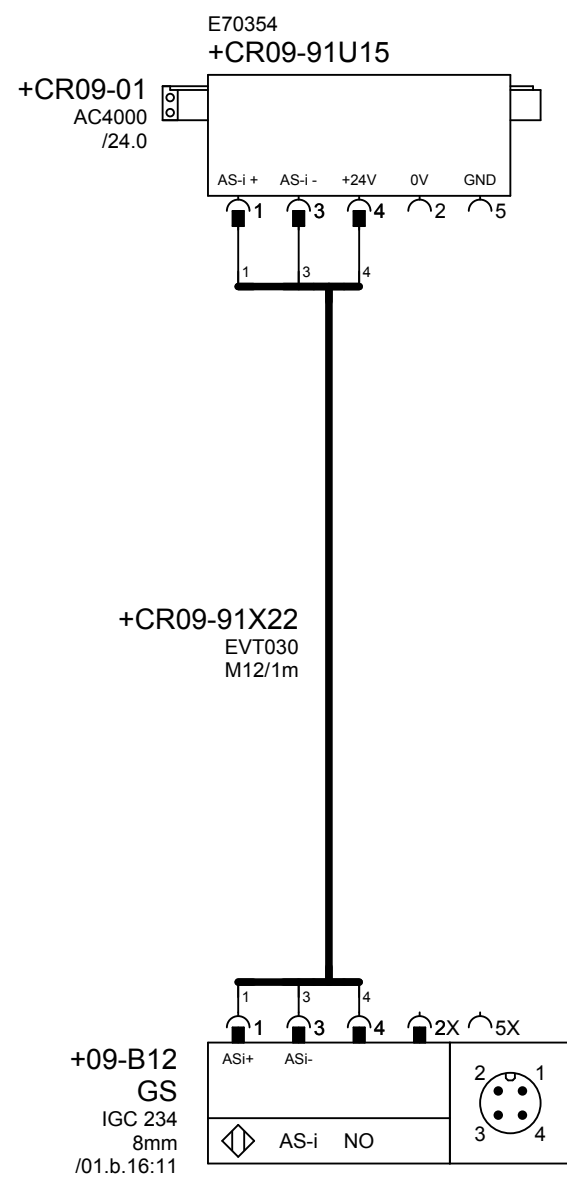




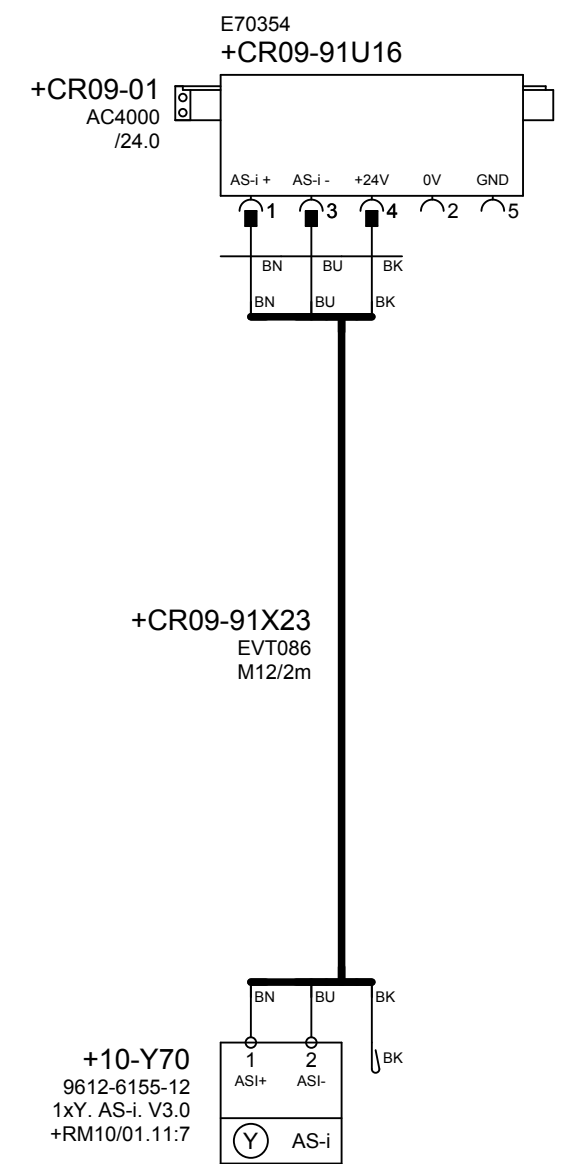


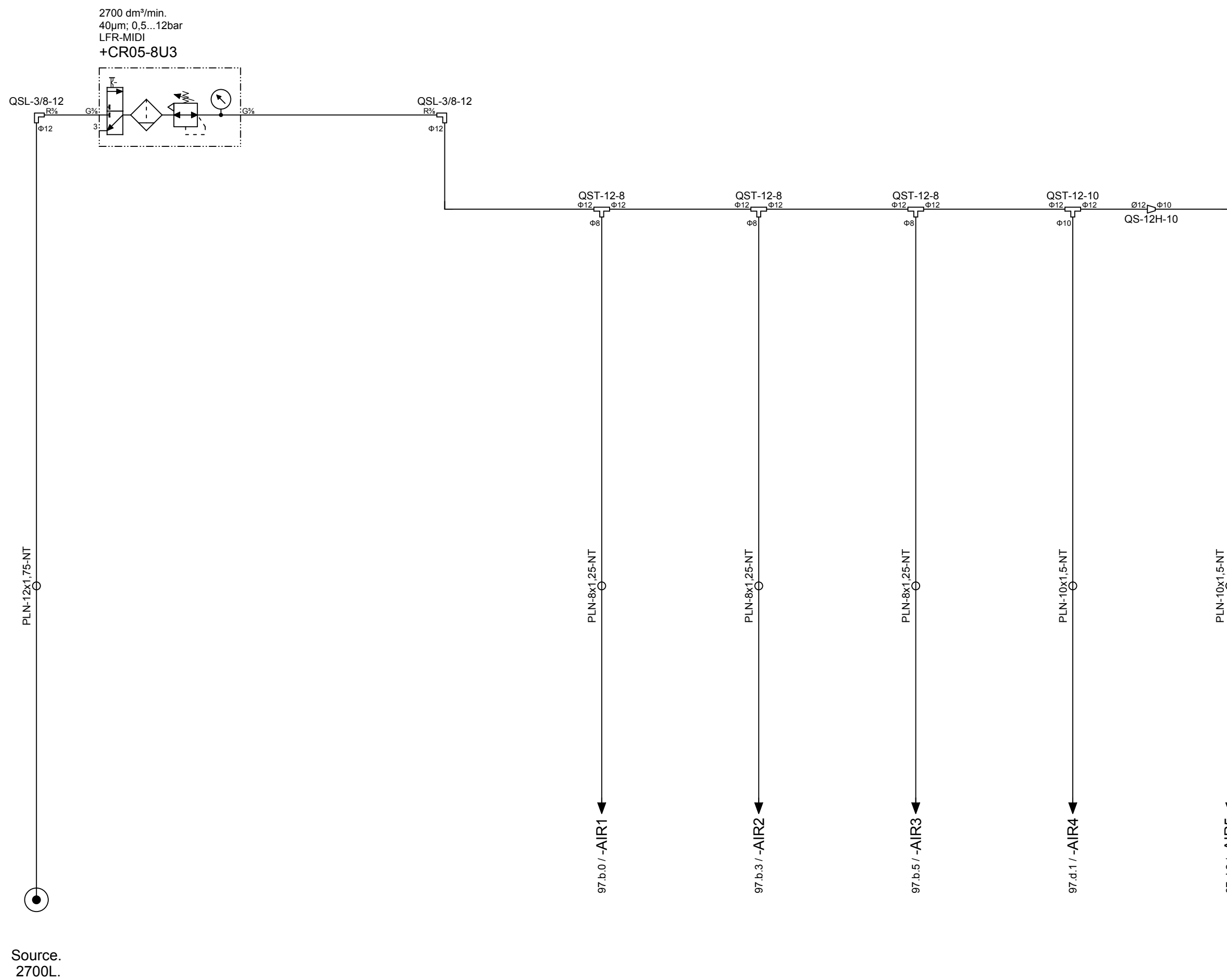


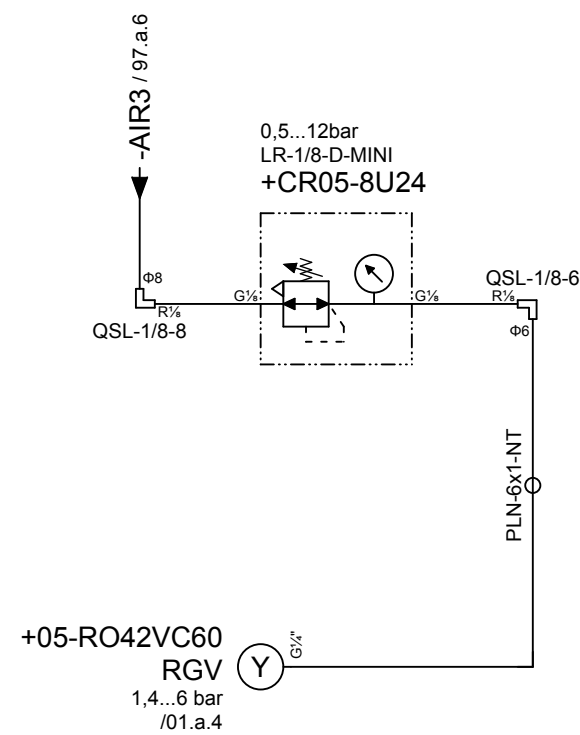
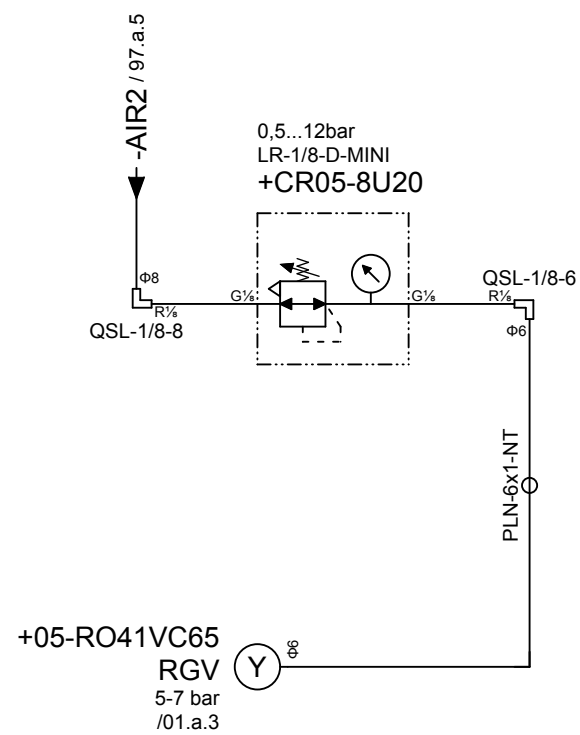
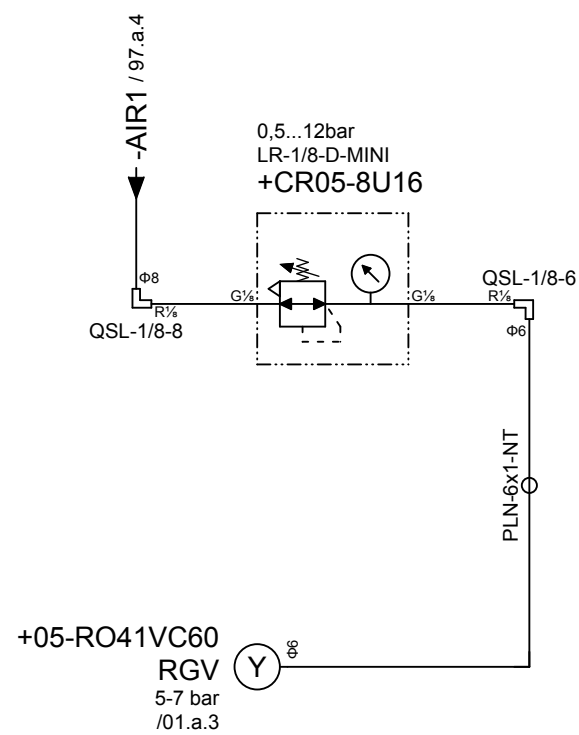




1=Lid closed.







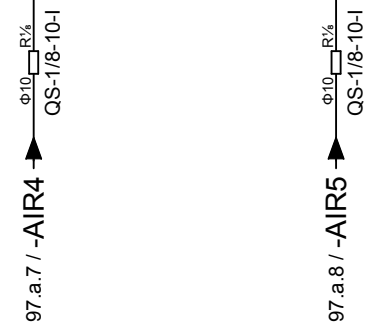
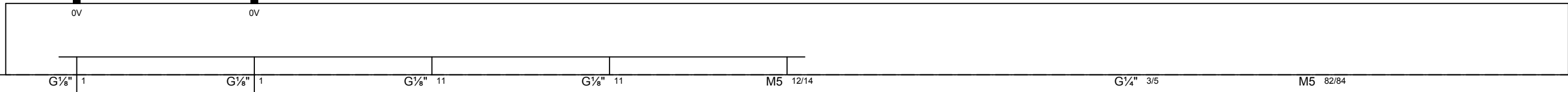
-13A7
SM132
4x DO 24V
/13.a.3



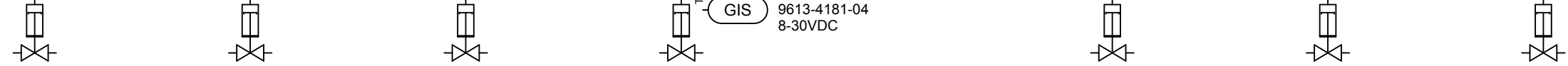
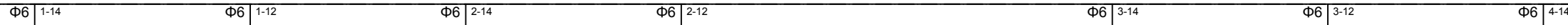
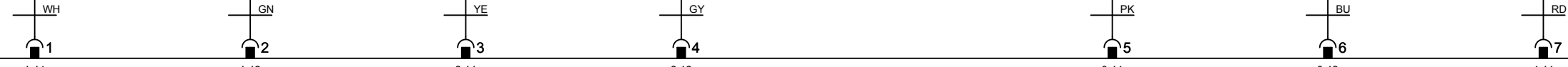
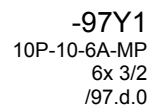
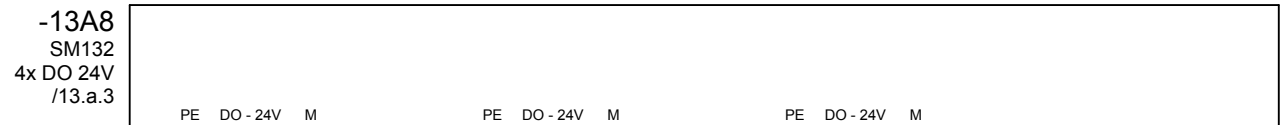
5 m
KMP3-25P-16-5
-97X1



-97Y1
10P-10-6A-MP
6x 3/2
/97.e.0
/9Z.f.0
/97.g.0

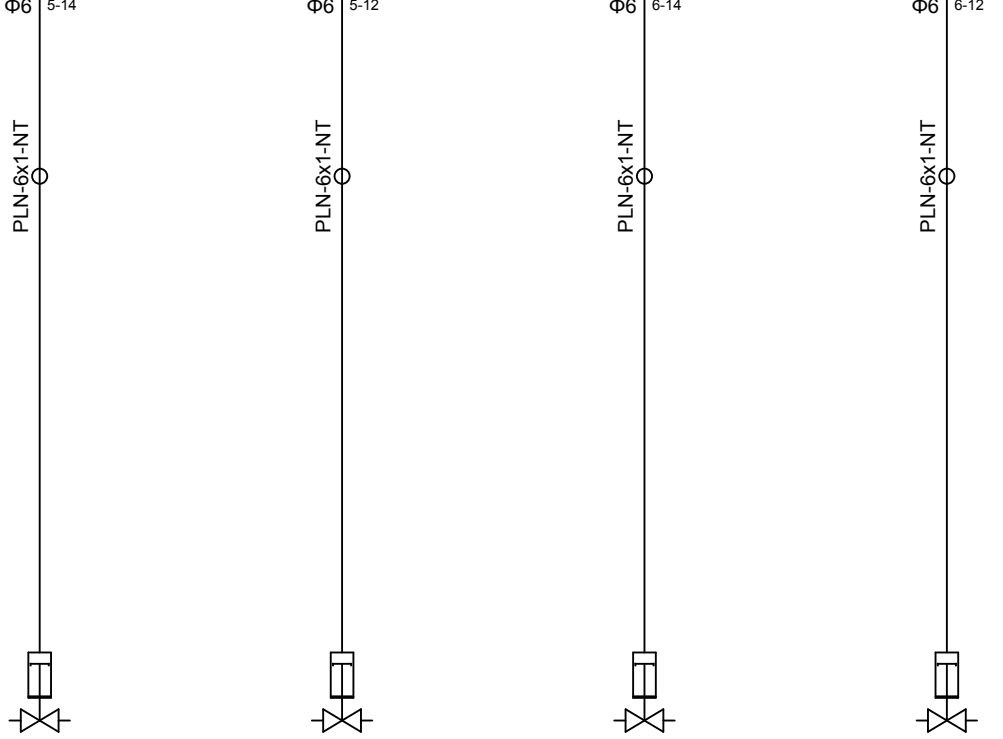
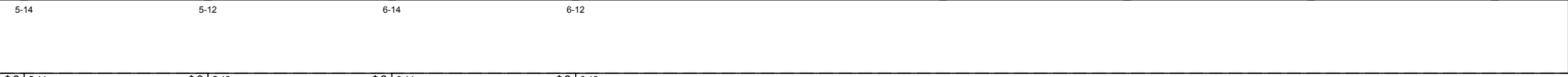
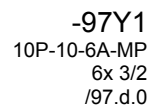
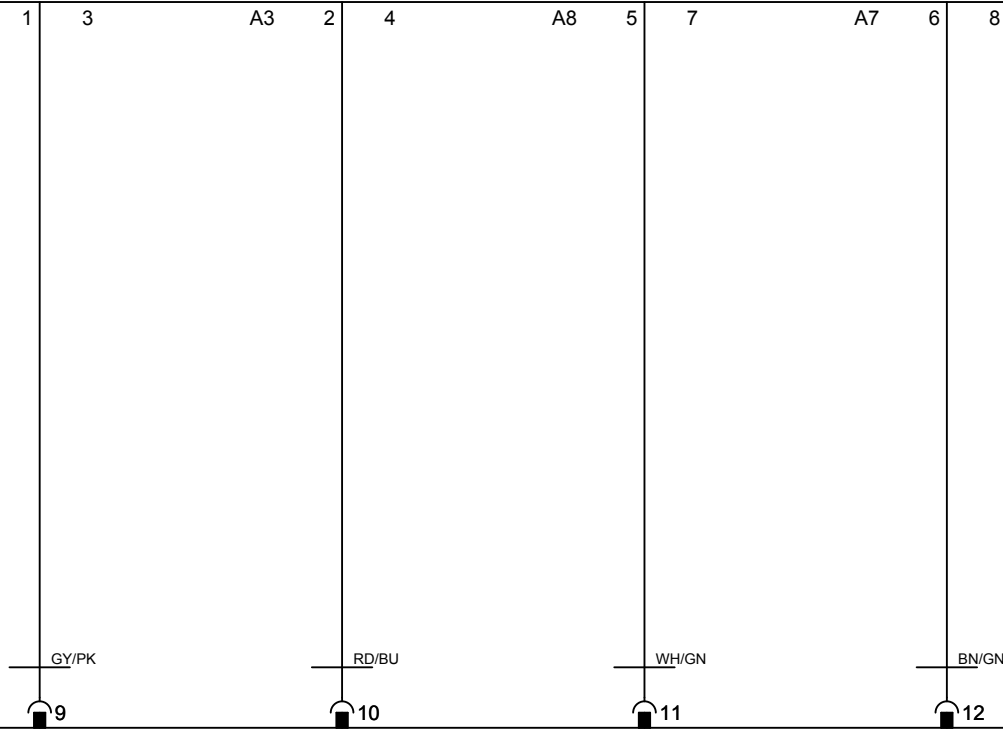
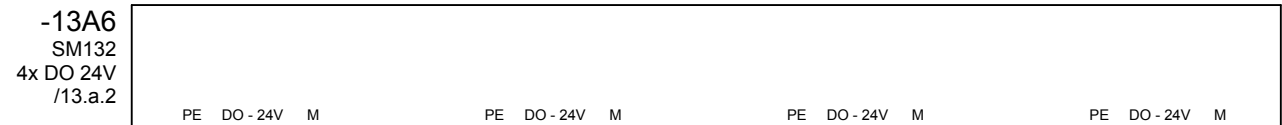


Make blinding. Make blinding. Make blinding. Make blinding. Make blinding.



- +05-RO02VA50
+05-RO02VA50.
- +05-RO41VA40
+05-RO41VA40.
- +05-RO41VA45
+05-RO41VA45.
- +05-RO42VA40
+05-RO42VA40.
- +05-RO42VA46
+05-RO42VA46.
- +05-RO42VA48
+05-RO42VA48.
- +05-RO43VA40
+05-RO43VA40.

+05-RO42VA40
9613-4181-04
8-30VDC

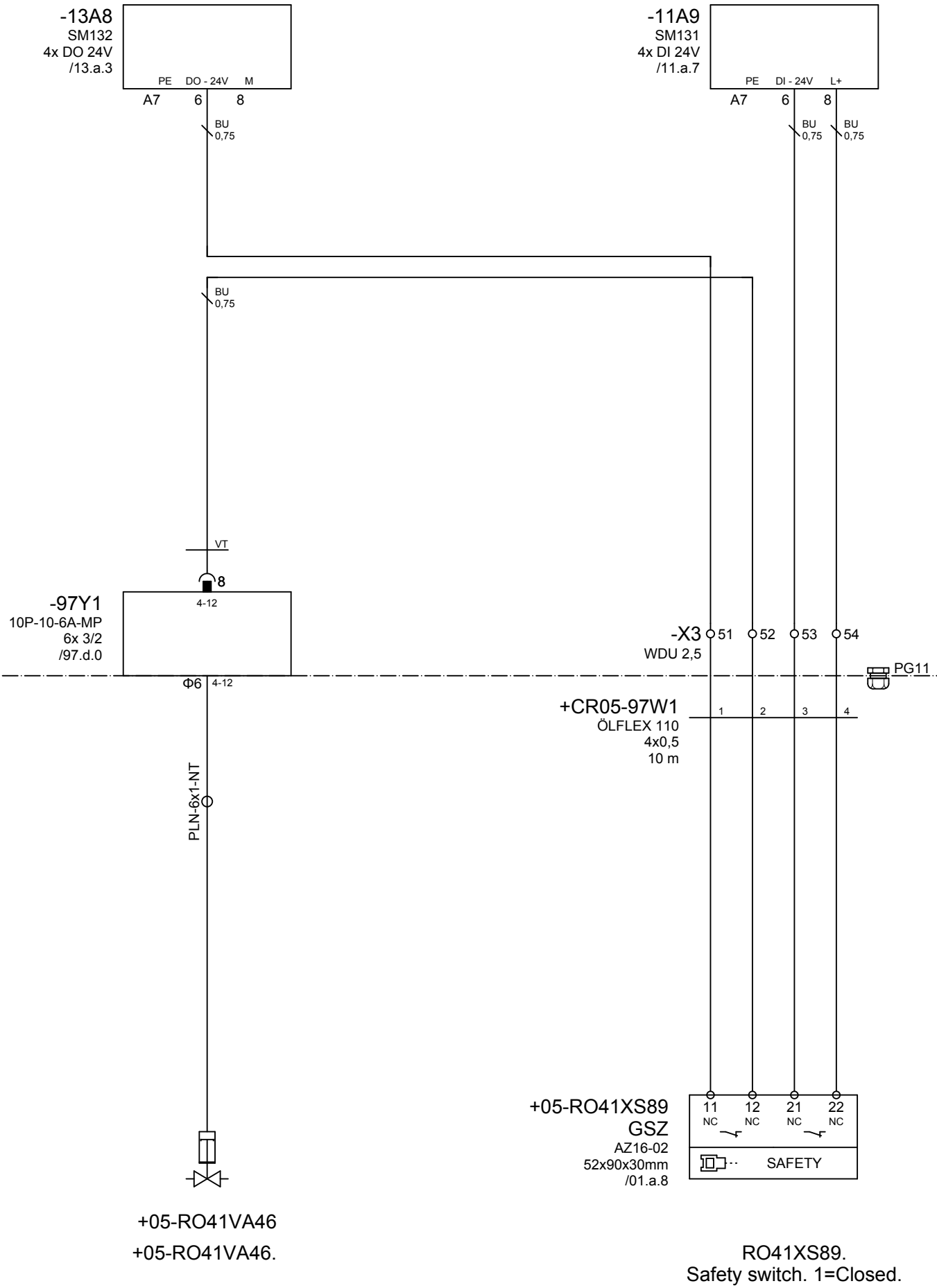


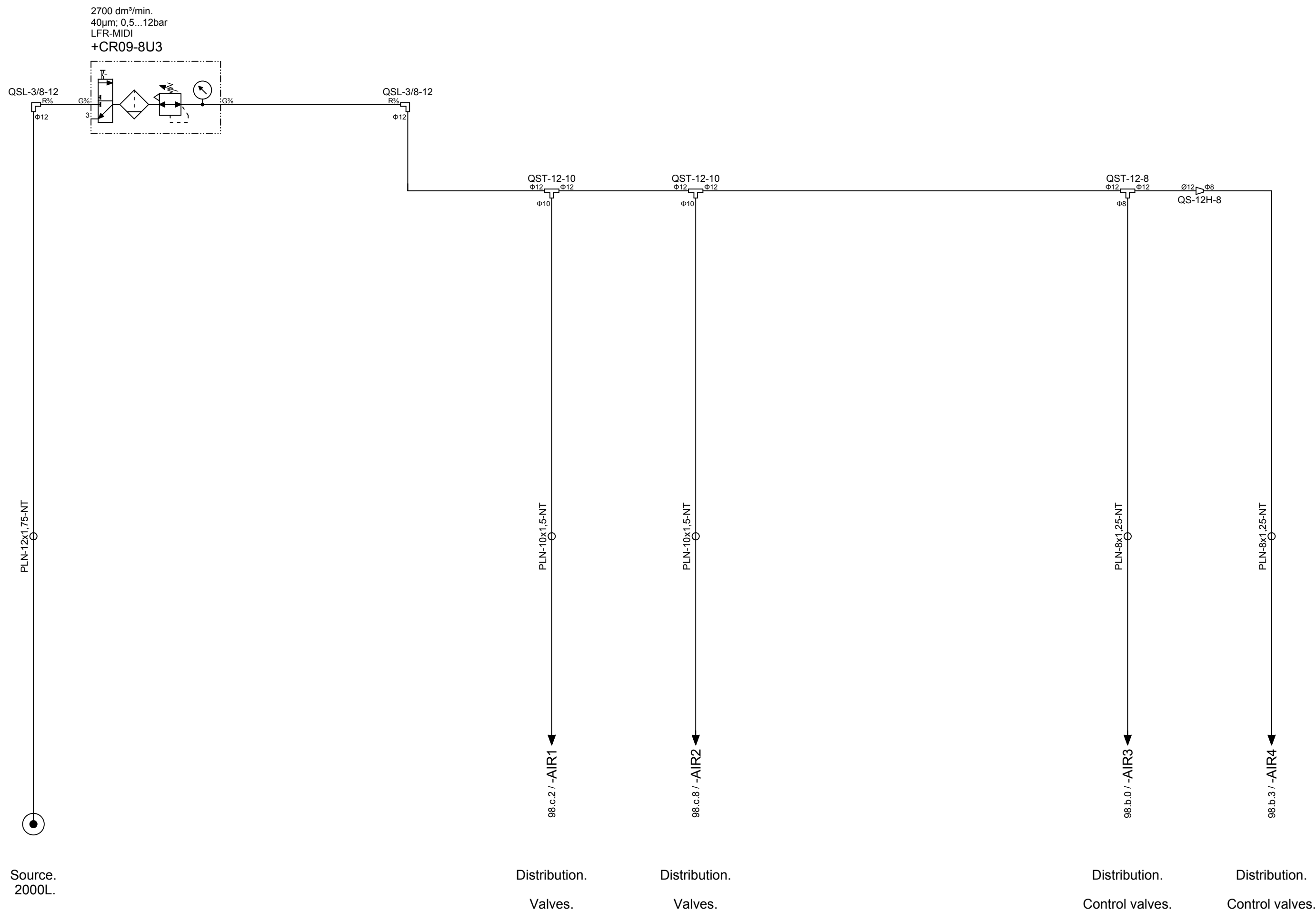
+05-RO43VA46
+05-RO43VA46.

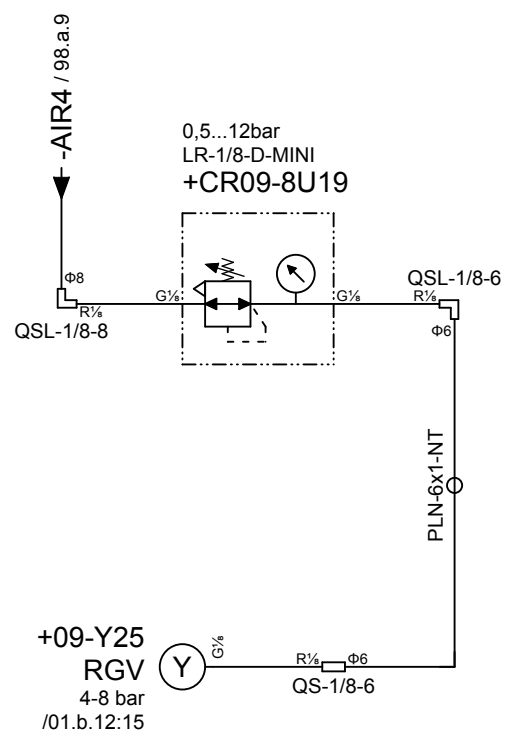
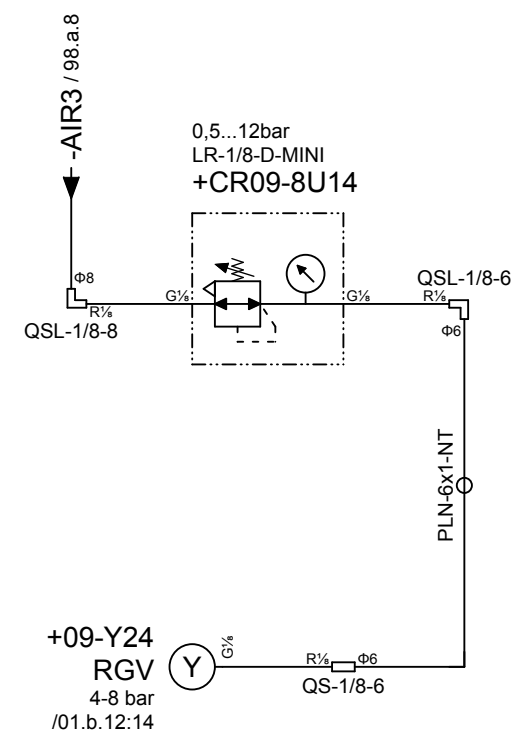
+05-RO43VA48
+05-RO43VA48.

+05-RO44VA40
+05-RO44VA40.

+05-RO73VA50
+05-RO73VA50.







PLN-10x1,5-NT

PLN-6x1-NT

-AIR1 / 98.a.4
Φ10
QST-10

-AIR2 / 98.a.5
Φ10
QST-10

+09-Y8
3-9 bar
/01.b.14:16

+09-Y12
3-9 bar
/01.b.15:15

+09-Y13
3-9 bar
/01.b.15:15

+09-Y22
3-9 bar
/01.b.16:17

+09-Y15
3-9 bar
/01.b.16:16

+09-Y14
3-9 bar
/01.b.14:16

+09-Y21
3-9 bar
/01.b.14:17

+09-Y11
3-9 bar
/01.b.16:17

+09-Y10
3-9 bar
/01.b.15:17

+09-Y16
3-9 bar
/01.b.14:17

+09-Y7
3-9 bar
/01.b.17:15

+09-Y20
3-9 bar
/01.b.17:10

+09-Y1
3-9 bar
/01.b.8:9

+09-Y2
3-9 bar
/01.b.8:10

+09-Y23
3-9 bar
/01.b.14:7

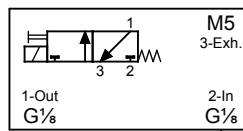
+09-Y3
3-9 bar
/01.b.23:8

+09-Y4
3-9 bar
/01.b.23:9

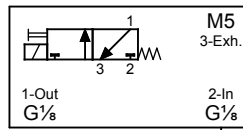
+09-Y5
3-9 bar
/01.b.24:9

+09-Y6
3-9 bar
/01.b.13:13

+09-Y17
SCG356A053
6,9 W
/01.b.3:10



+09-Y18
SCG356A053
6,9 W
/01.b.3:11

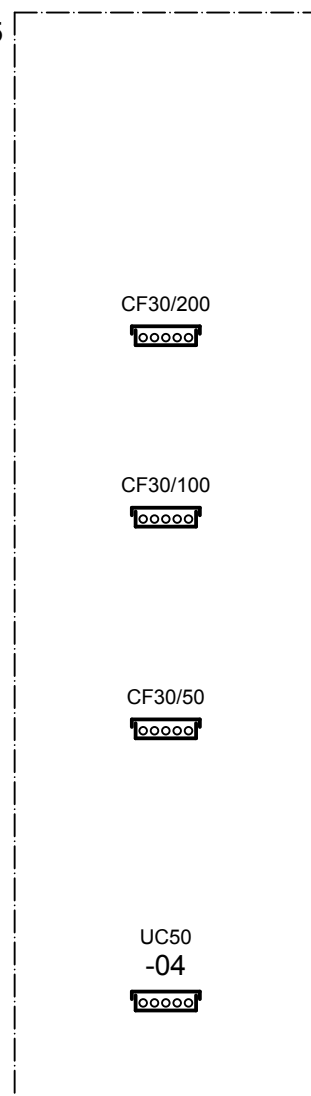


QS-1/8-6

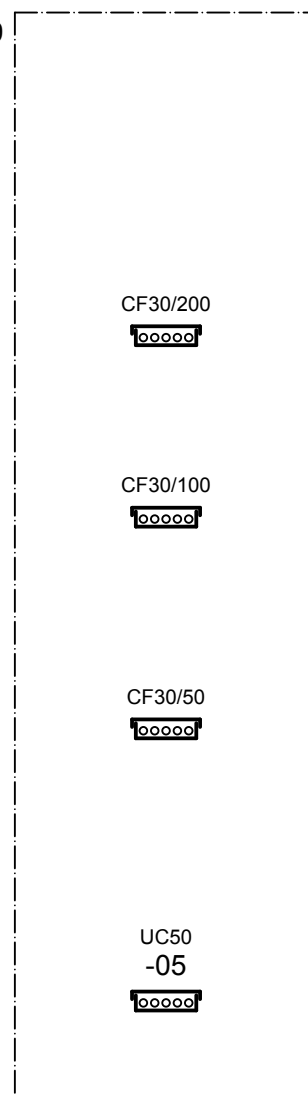
QS-1/8-6

+10-Y70
3-9 bar
+RM10/01.11:7

+CR05



+CR09



Cable. Tube. Diameter. Quantity.

5 mm.	4 pcs.
6 mm.	18 pcs.
7 mm.	11 pcs.
8 mm.	5 pcs.
9 mm.	5 pcs.
11 mm.	1 pcs.

Cable. Tube. Diameter. Quantity.

5 mm.	4 pcs.
6 mm.	5 pcs.
7 mm.	10 pcs.
9 mm.	2 pcs.
10 mm.	3 pcs.
11 mm.	1 pcs.
12 mm.	1 pcs.

Channel width for cables: 400 mm.

Channel width for cables: 200 mm.

+06 Technology. 06.



Viewing technology is hidden.

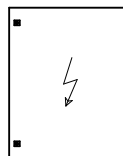
+RM05/99

TISKO spol. s r. o.
Klincová 37/A - 821 08 - BRATISLAVA - SK
+421 905 609221
tisko@orangemail.sk
IČO 14011956 - IČ DPH SK1020182207

Production.
End User Client

Technology Group.
Technology. 06.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan	= 9455
Last revision of project				
Last revision of page				+ RM06
M = 1 : 1		22.04.2015	WUP0U34409	01



Designation. : -1
 Name. : Enclosure.
 Function. : Technology. 06.
 Type of cabinet. : AE 1017
 Dimensions. : 800x1200x300
 Voltage system. : 3/N/PE AC 400/230V 50Hz, TN-S
 Main circuits. Un : 400 V - 50 Hz
 Main circuits. In : 50 A
 Control circuits. Un : 24 V DC
 Protective covers. : IP 55 / 20
 Year of manufacture. : 2014
 Serial number. : ---
 Type. : OCEP-P
 Drawings. : 9455

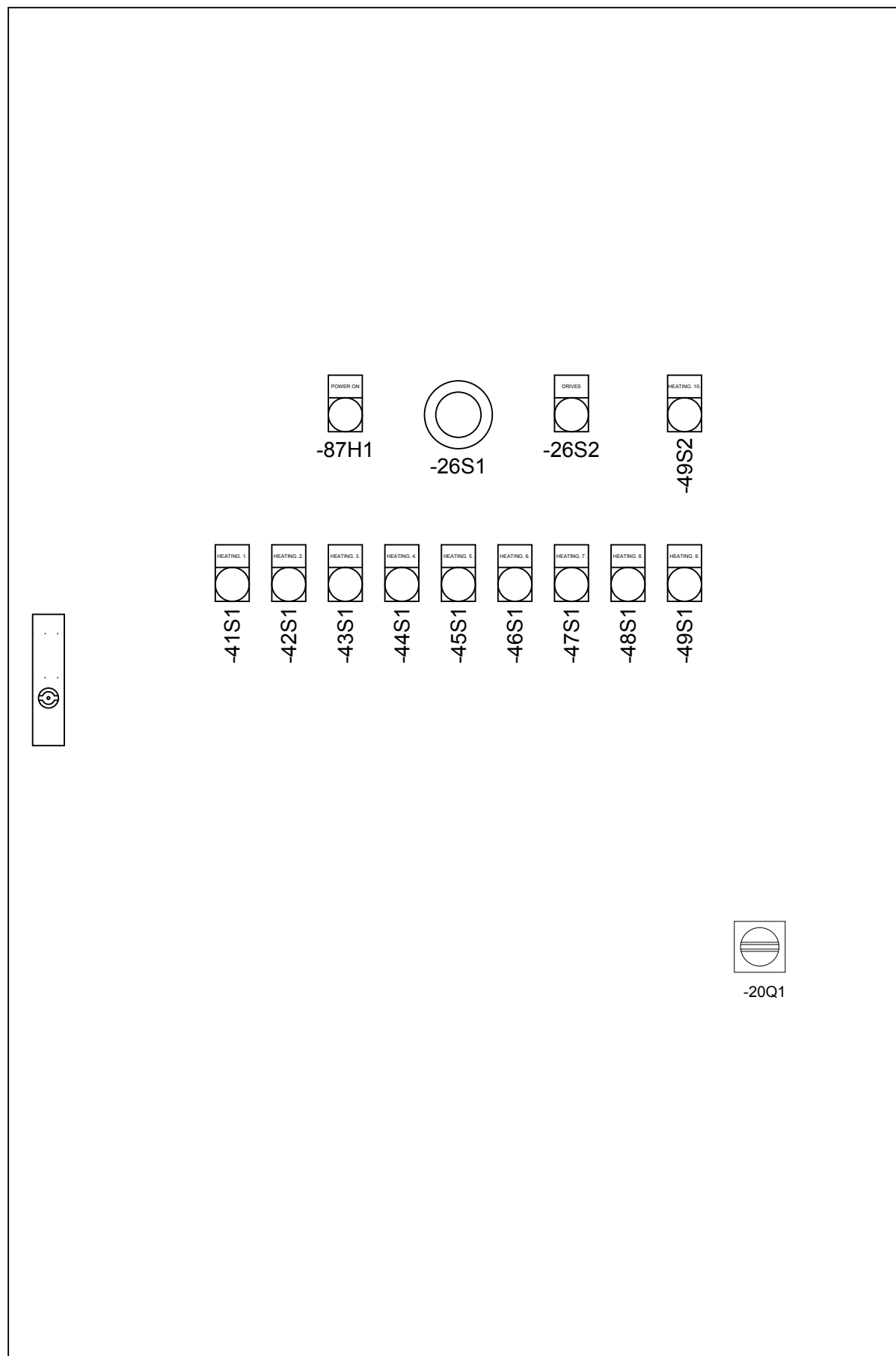


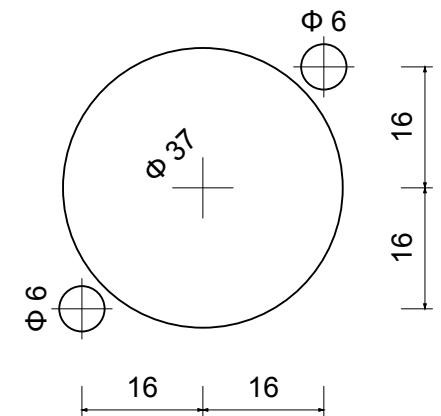
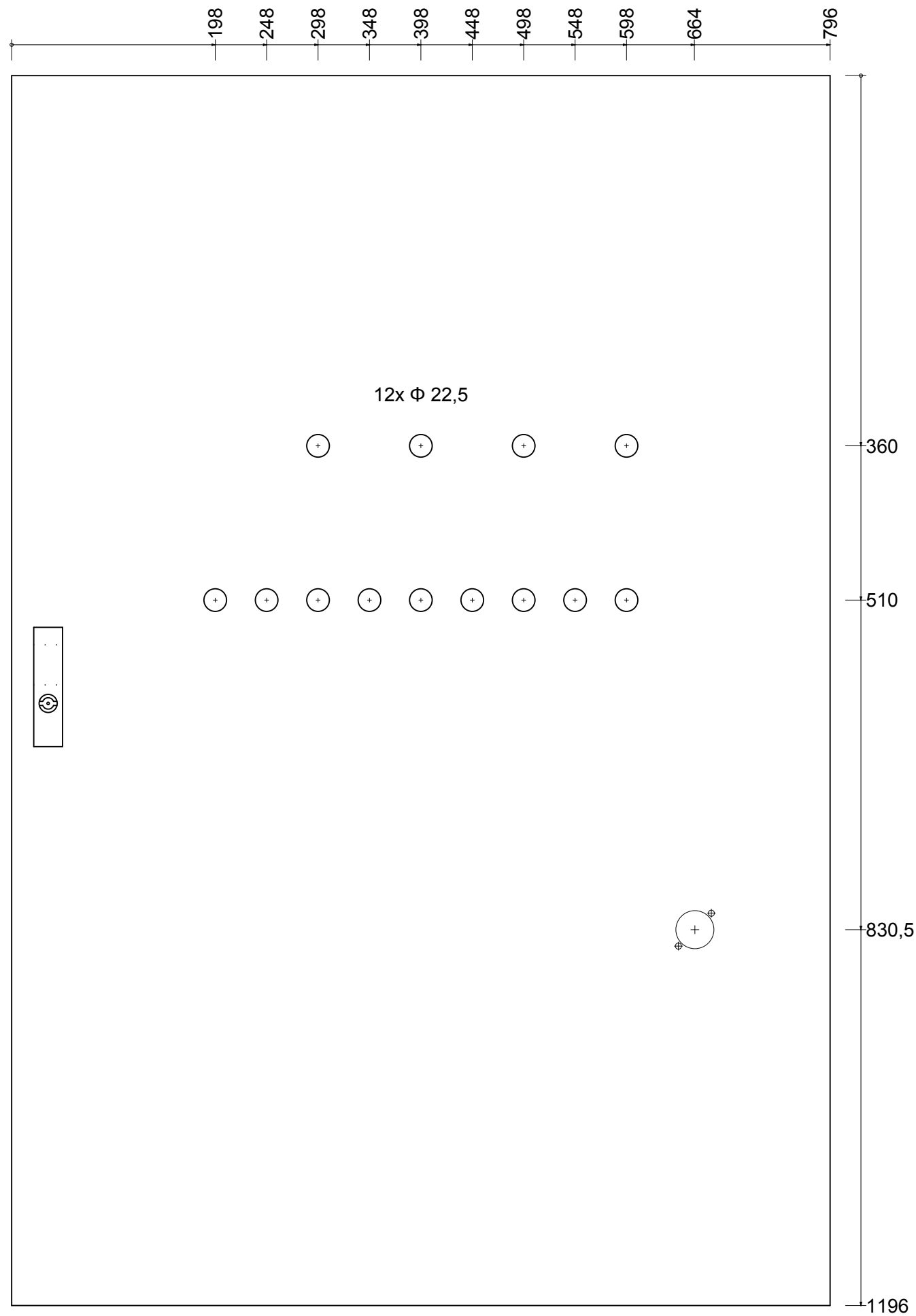
+OB06-1
 STOP
 LOCAL
 XAL K01
 /26.a.0

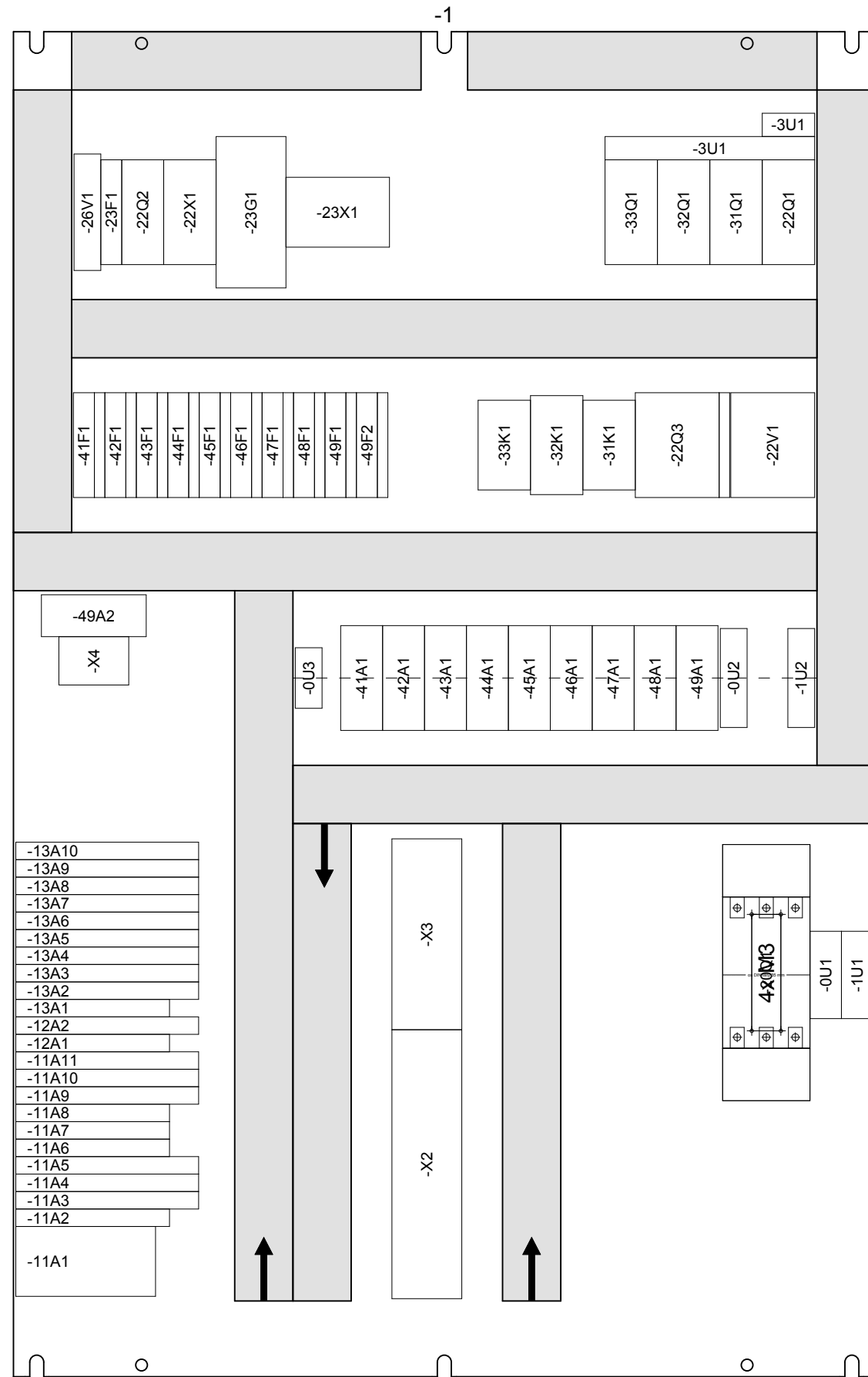


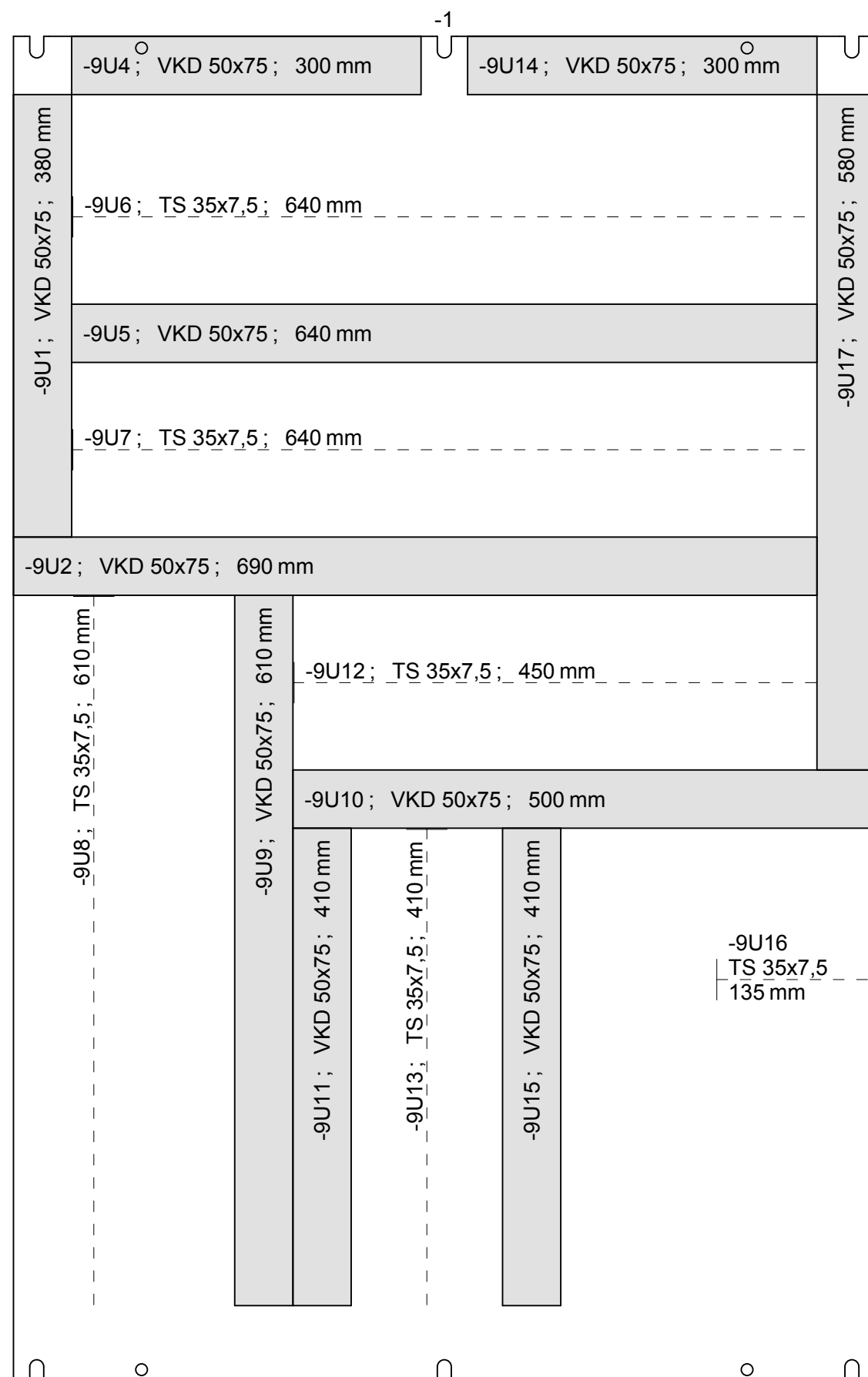
+OB06-2
 STOP
 LOCAL
 XAL K01
 /26.a.3

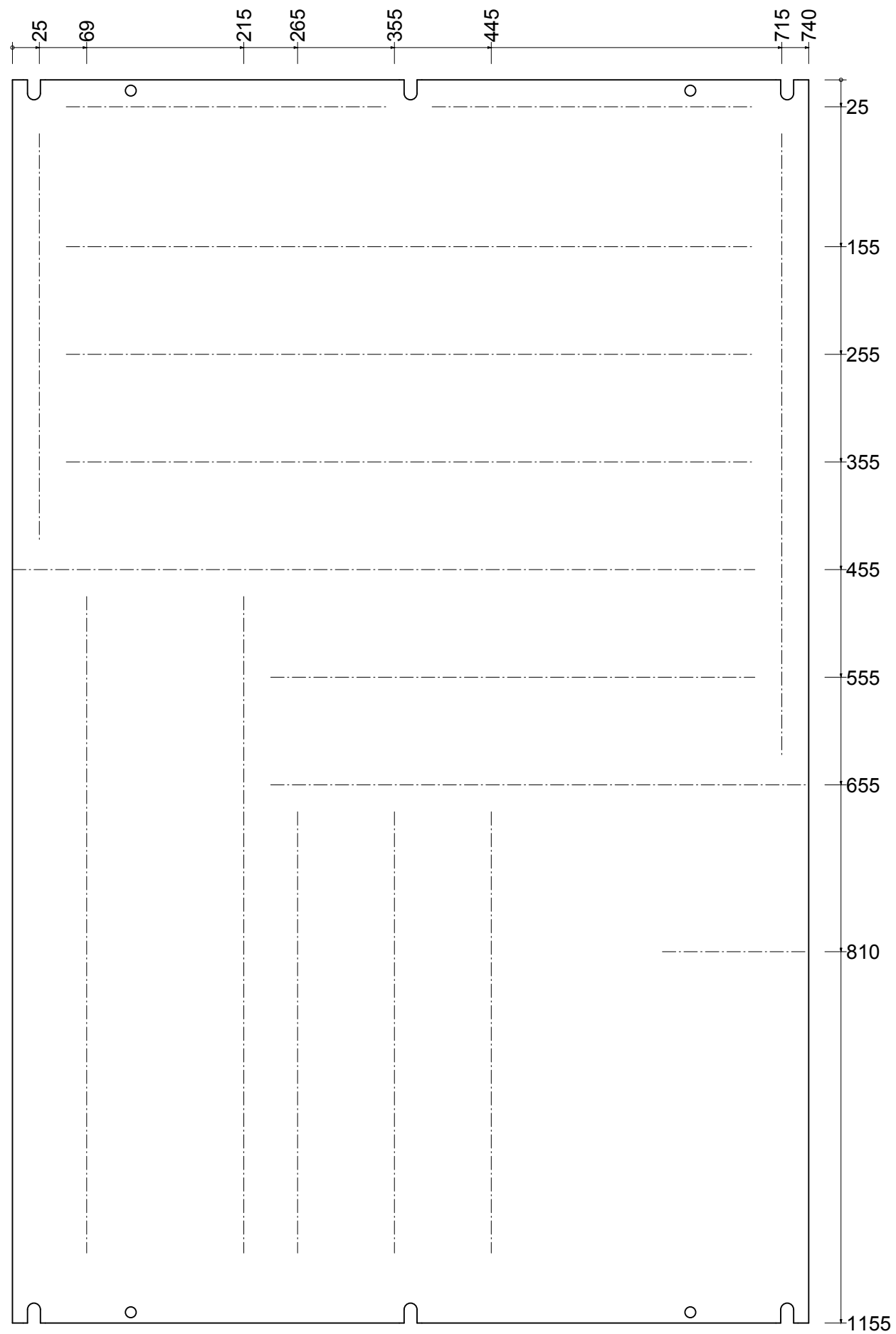
-1

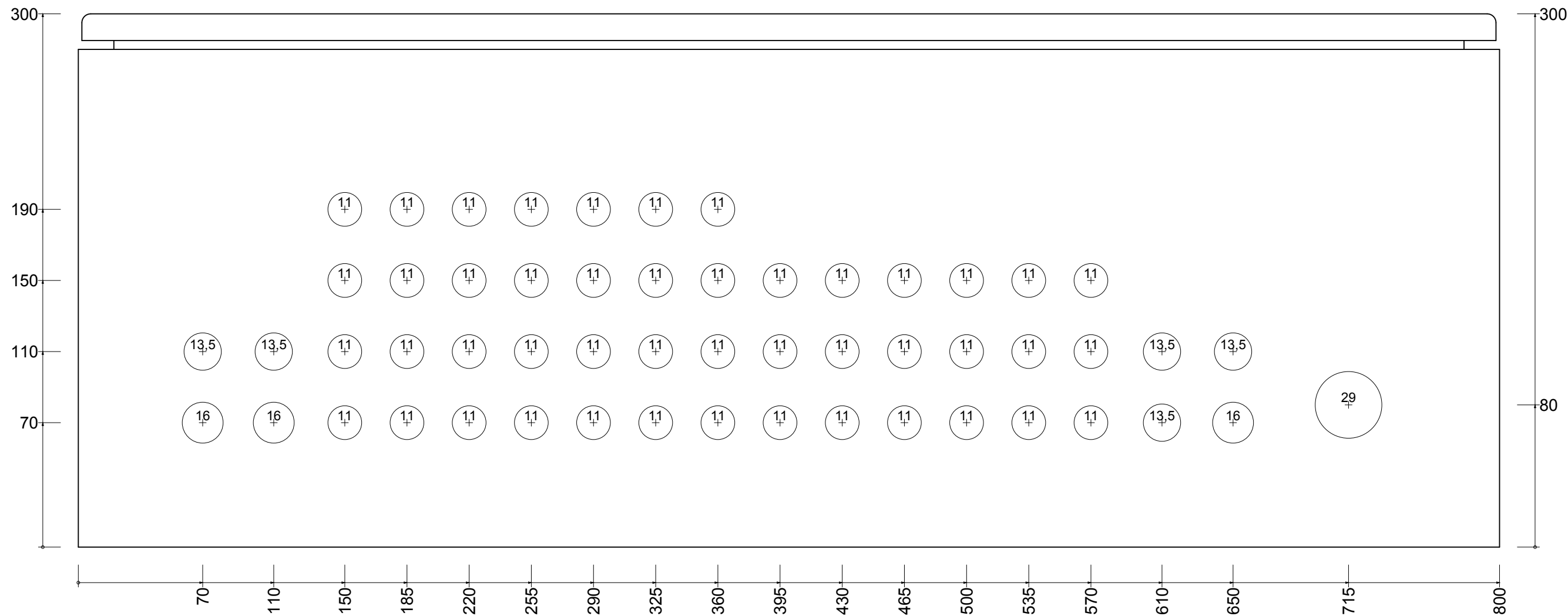




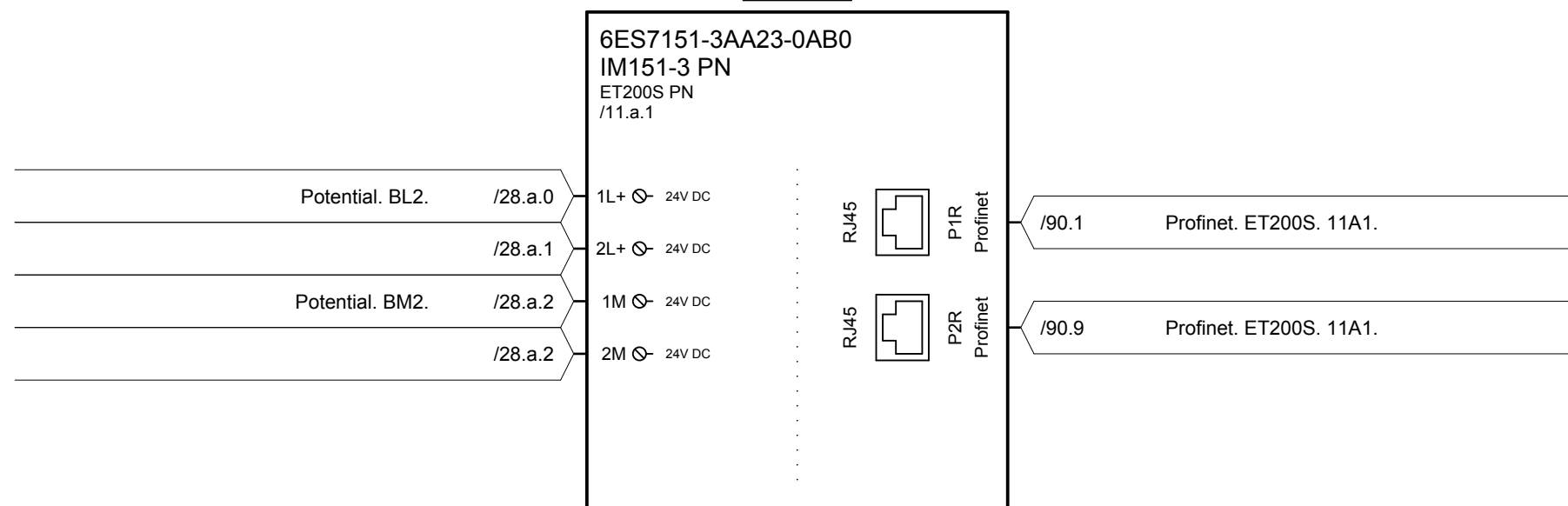
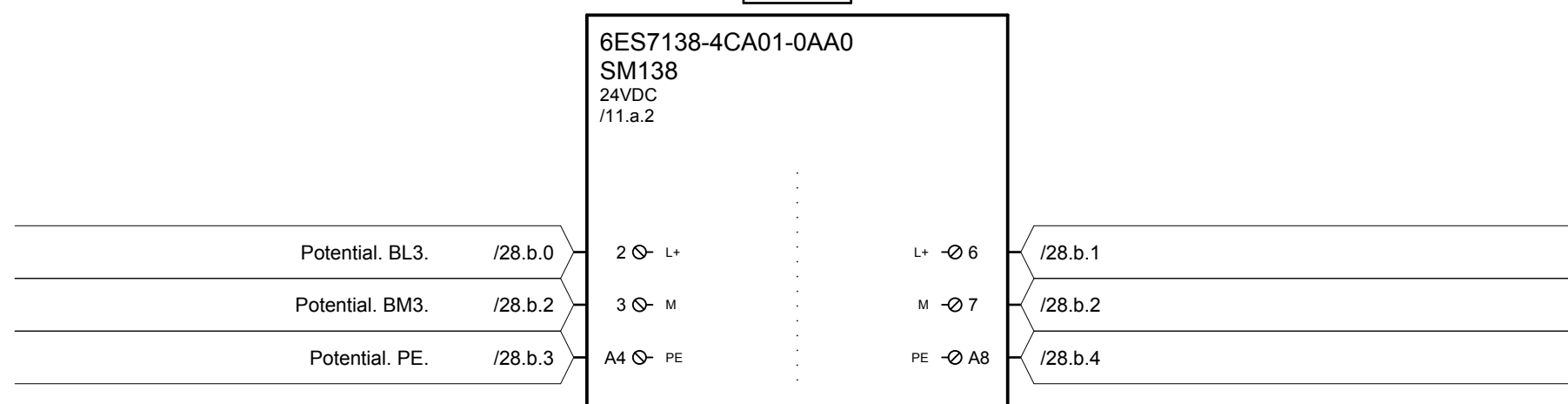
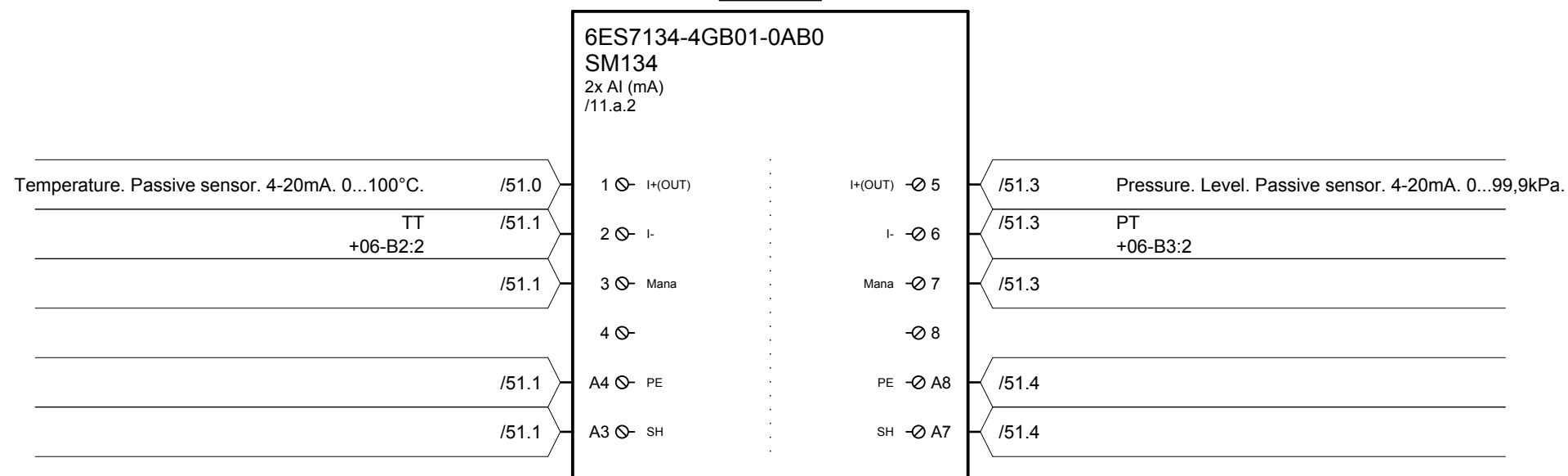


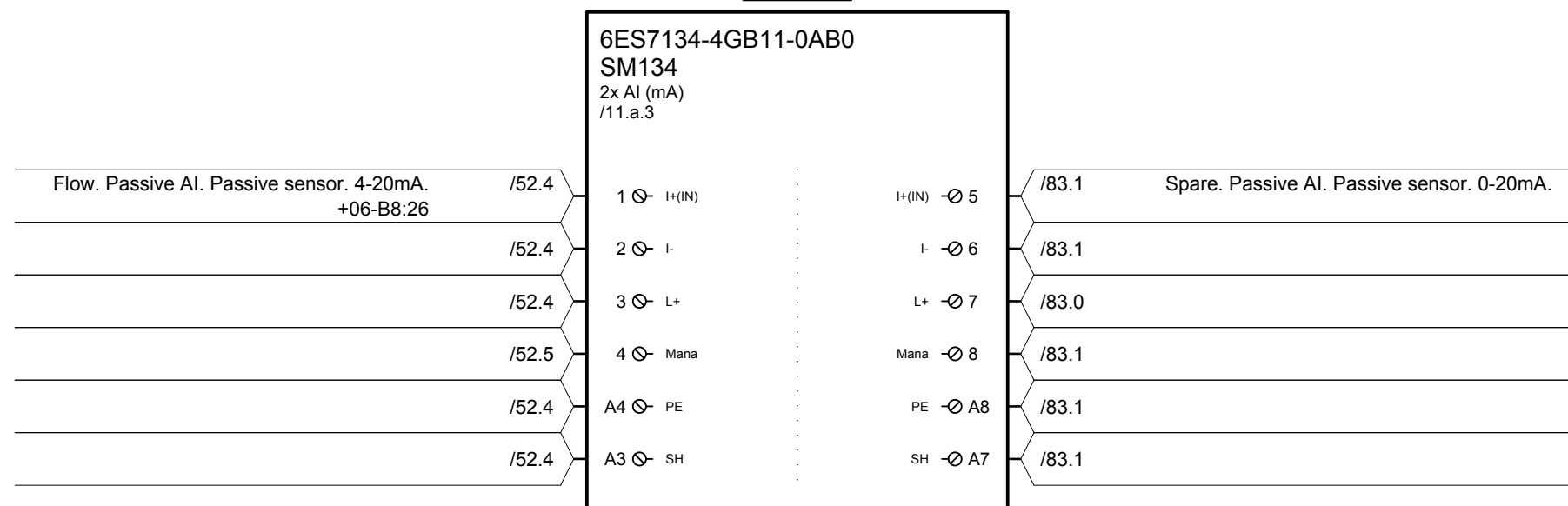
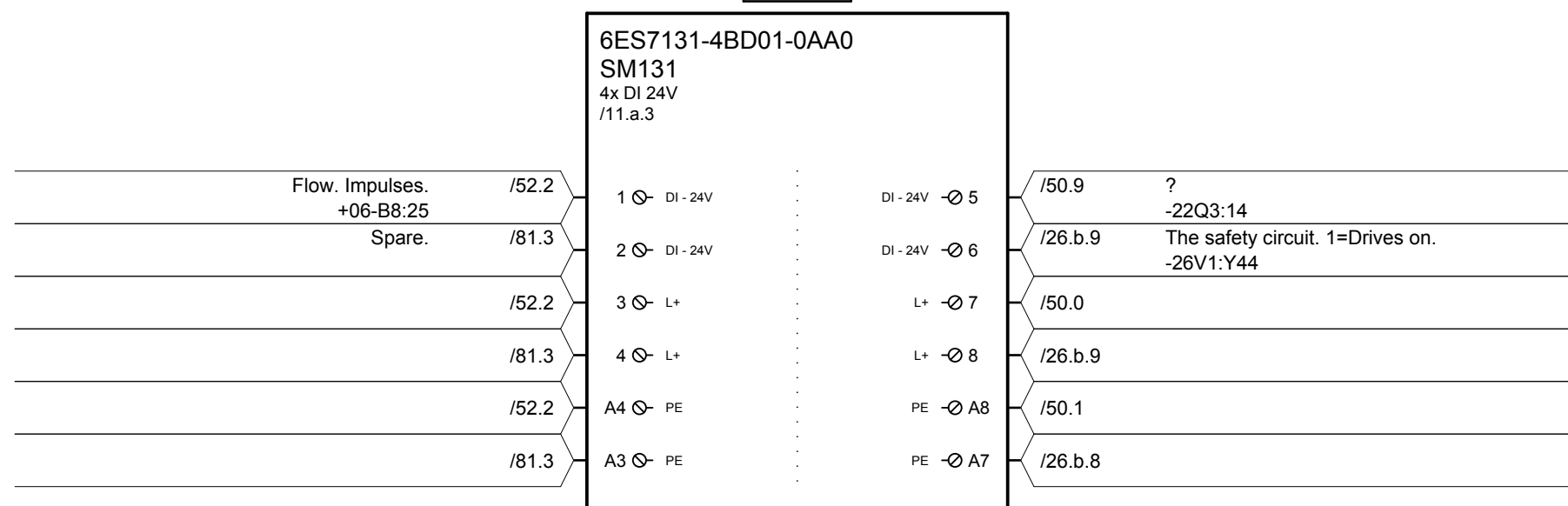
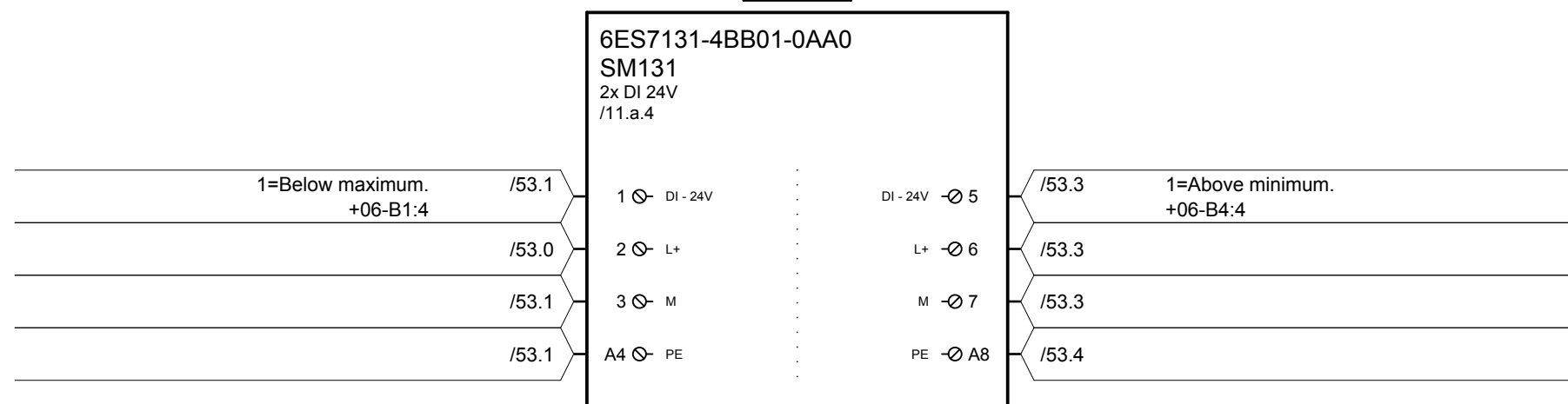


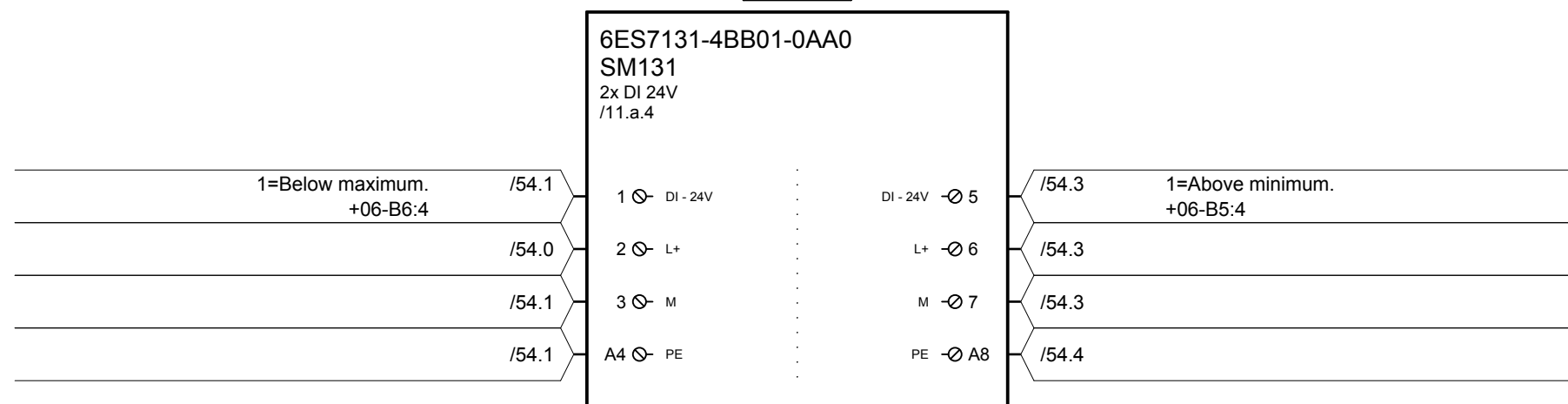
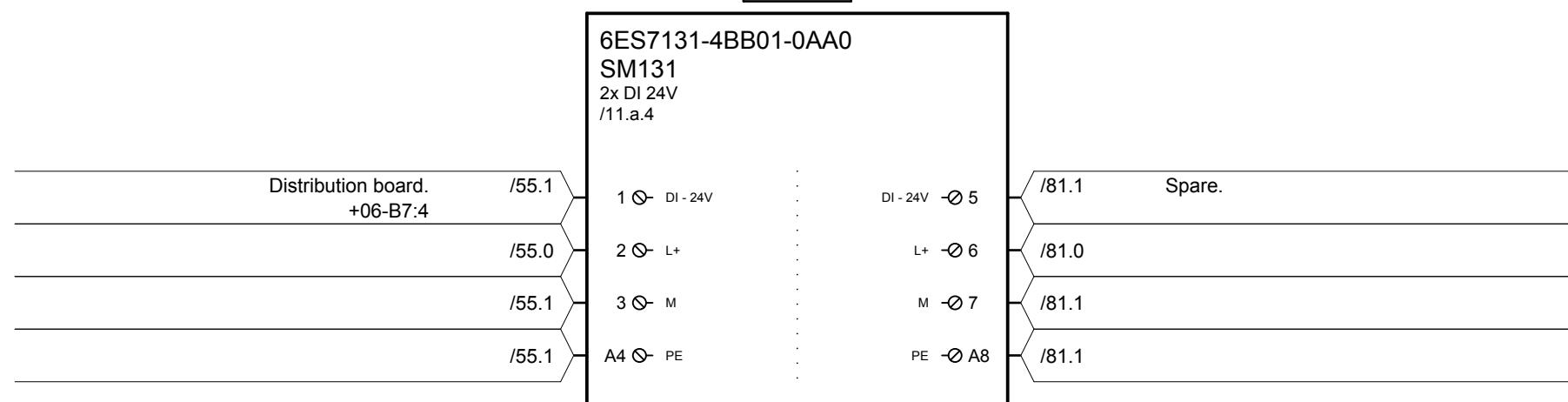




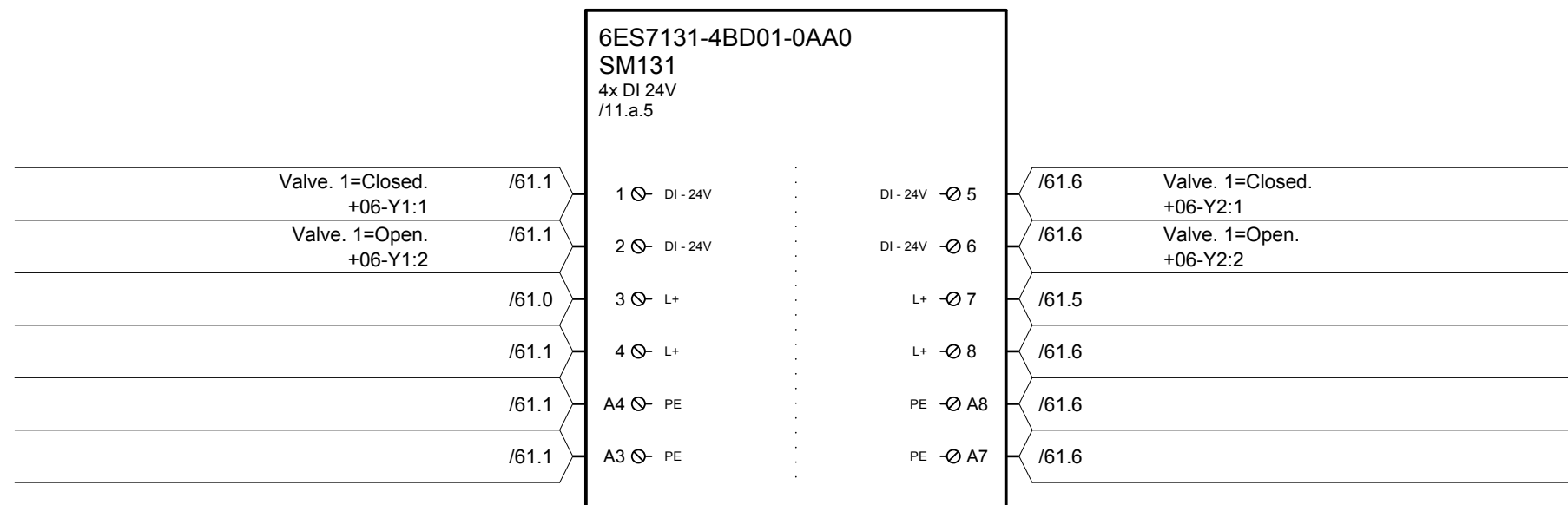
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6ES7138-4CA01-0AA0 SM138 24VDC	-11A2
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A3
6ES7134-4GB11-0AB0 SM134 2x AI (mA)	-11A4
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-11A5
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-11A6
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-11A7
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-11A8
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-11A9
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-11A10
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-11A11

-11A1**-11A2****-11A3**

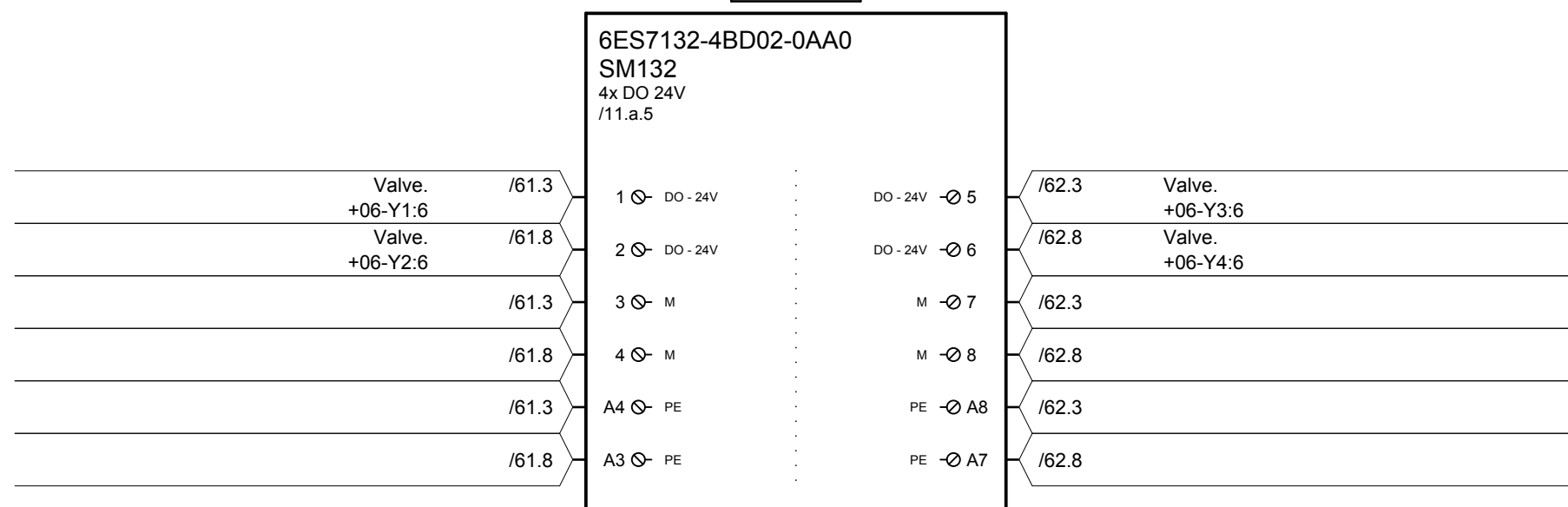
-11A4**-11A5****-11A6**

-11A7**-11A8**

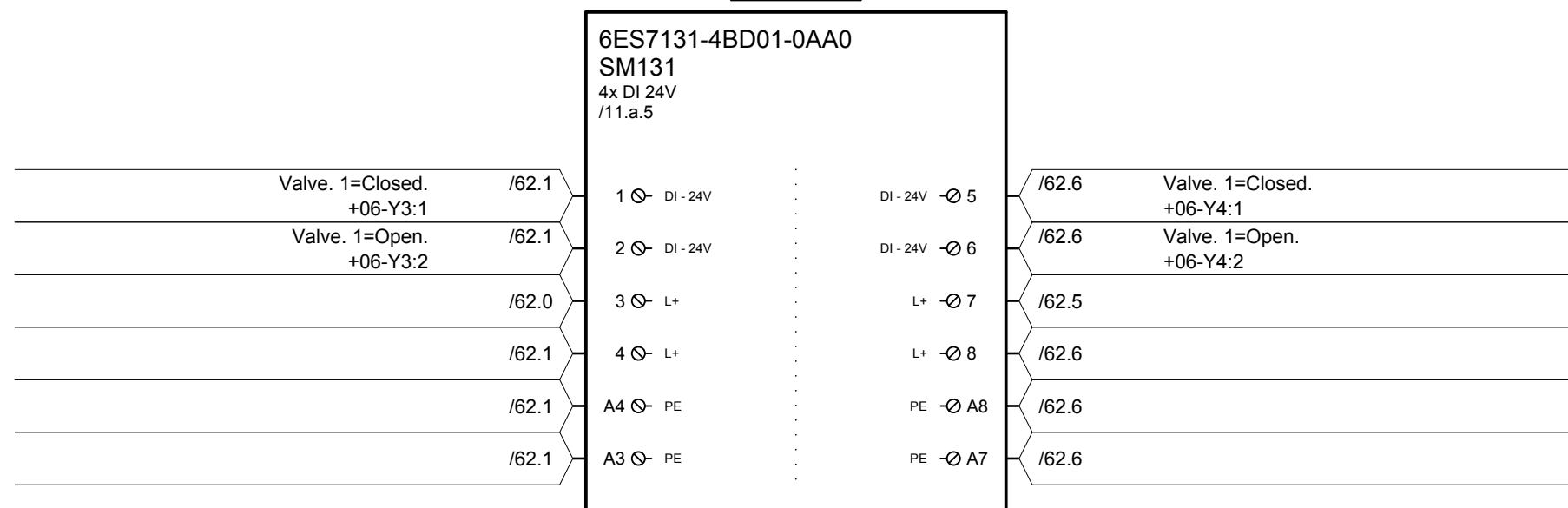
-11A9



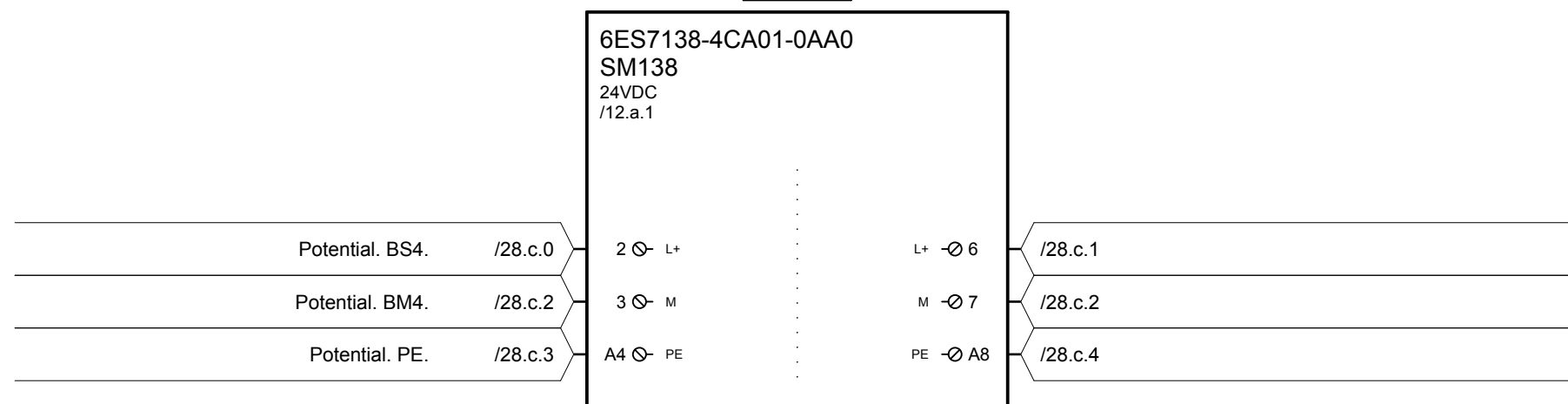
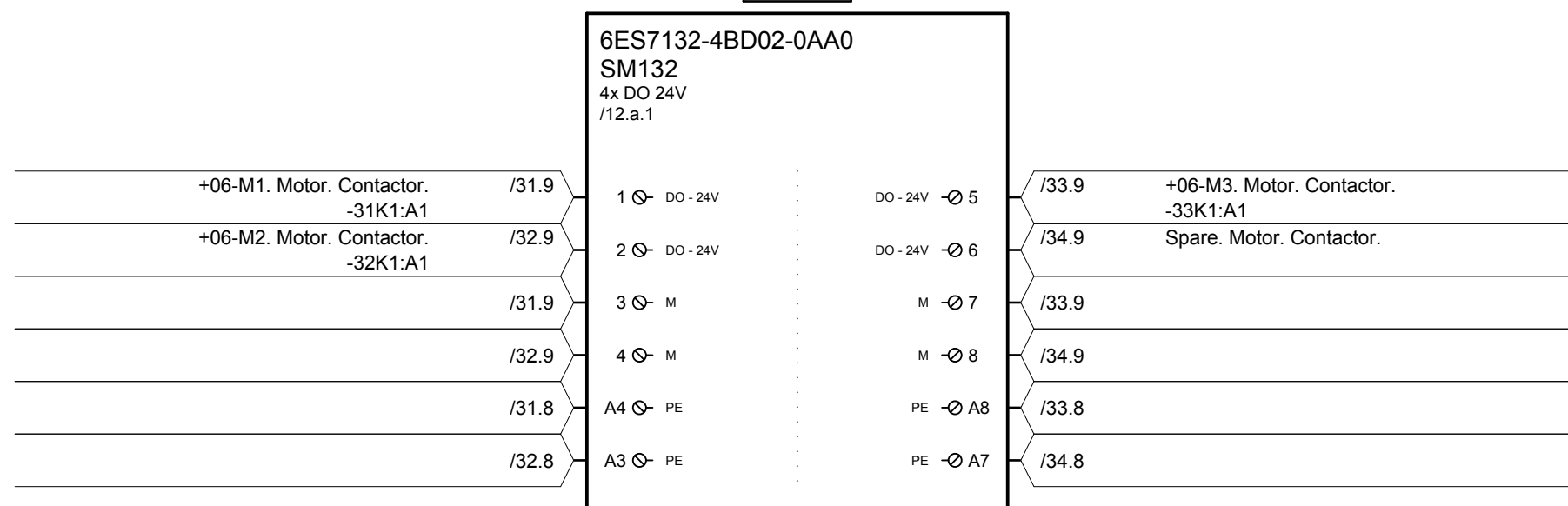
-11A10



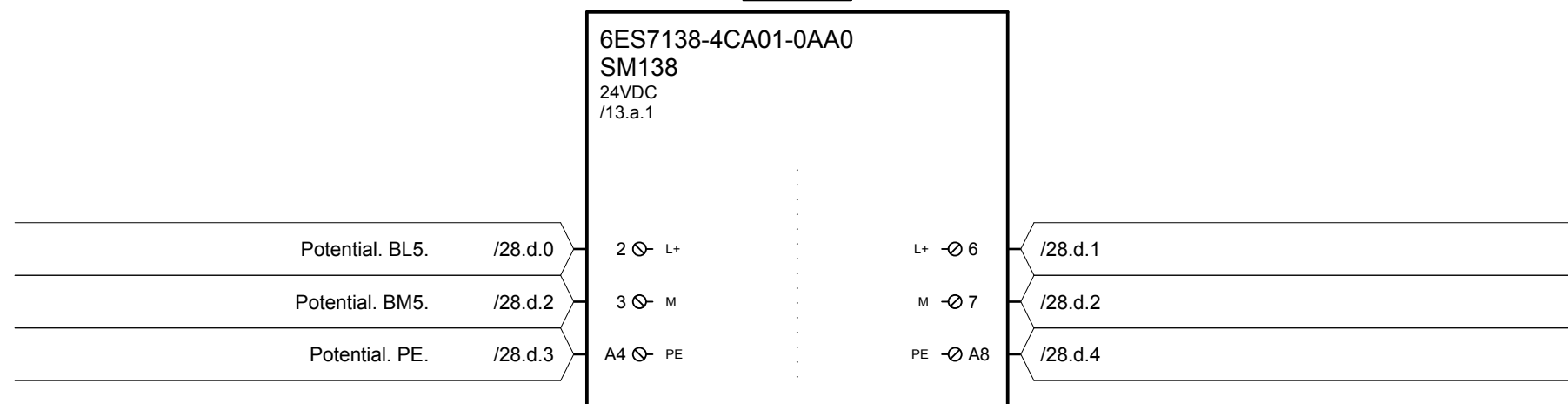
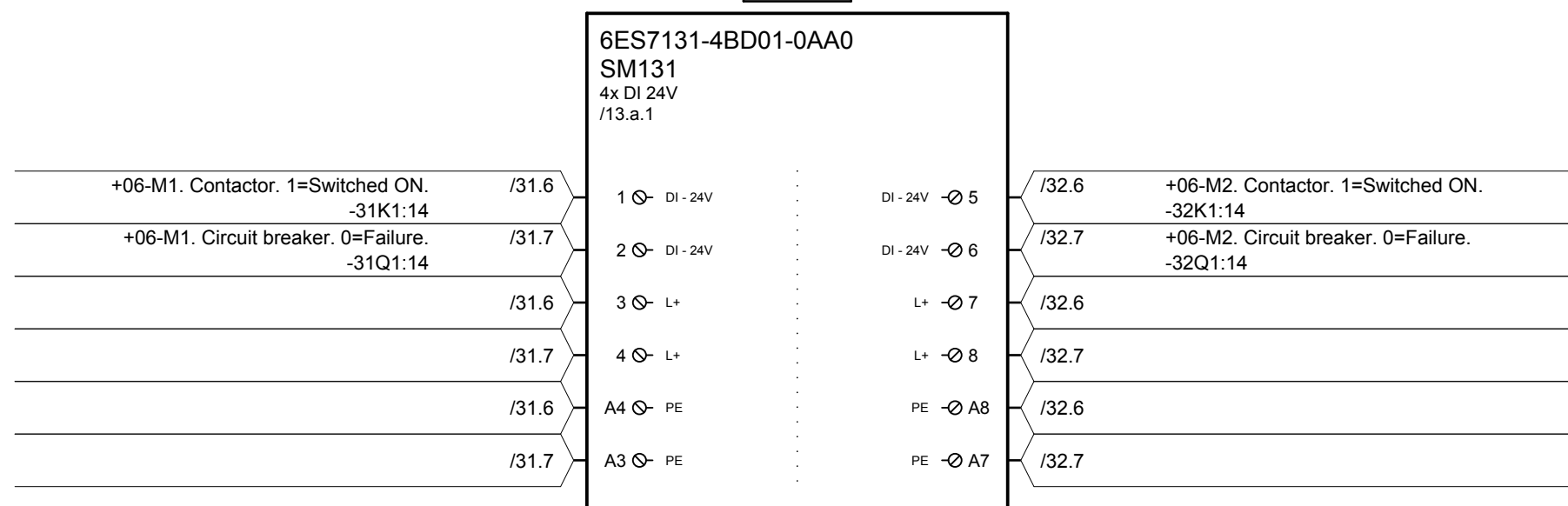
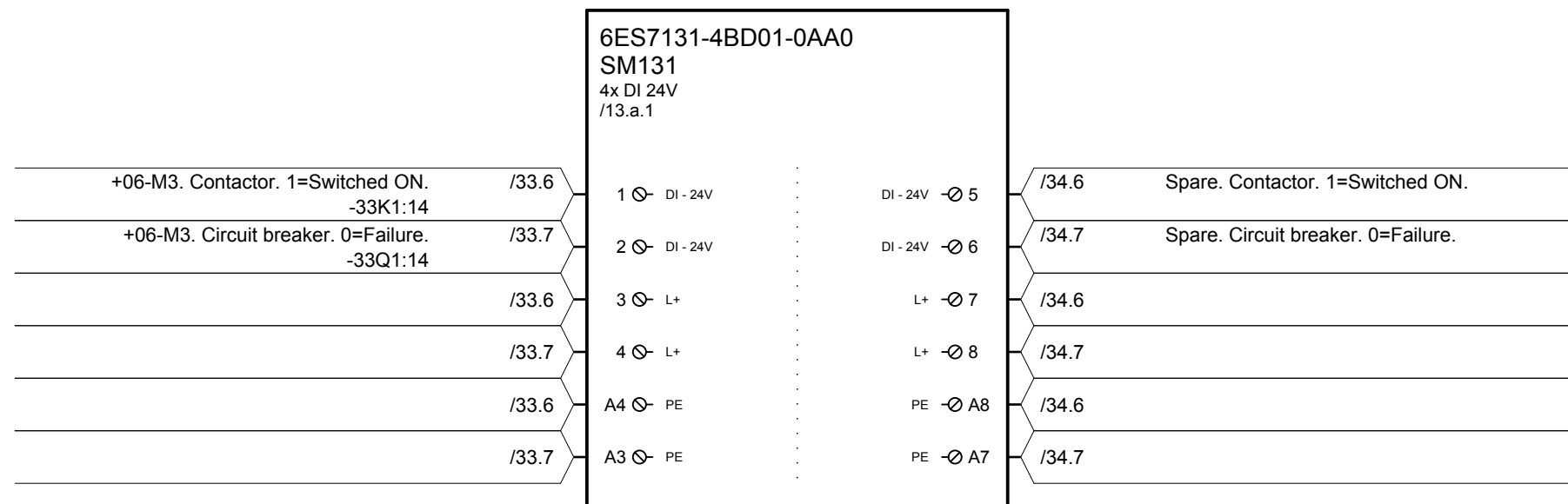
-11A11



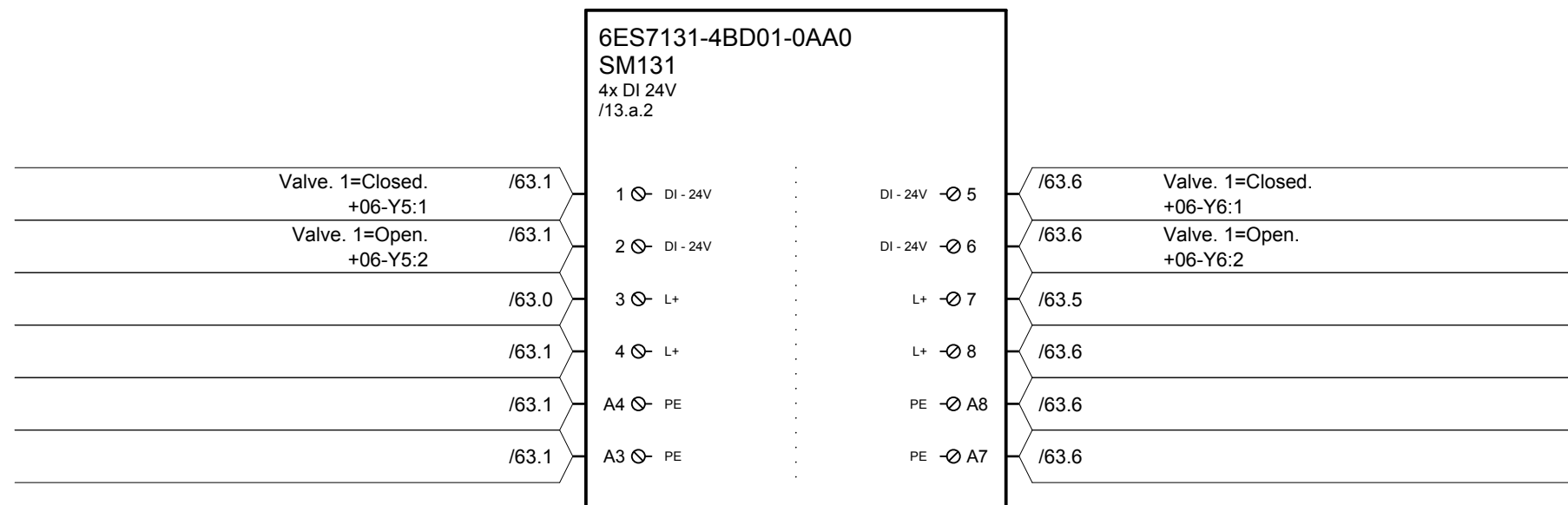
6ES7138-4CA01-0AA0 SM138 24VDC	-12A1
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-12A2

-12A1**-12A2**

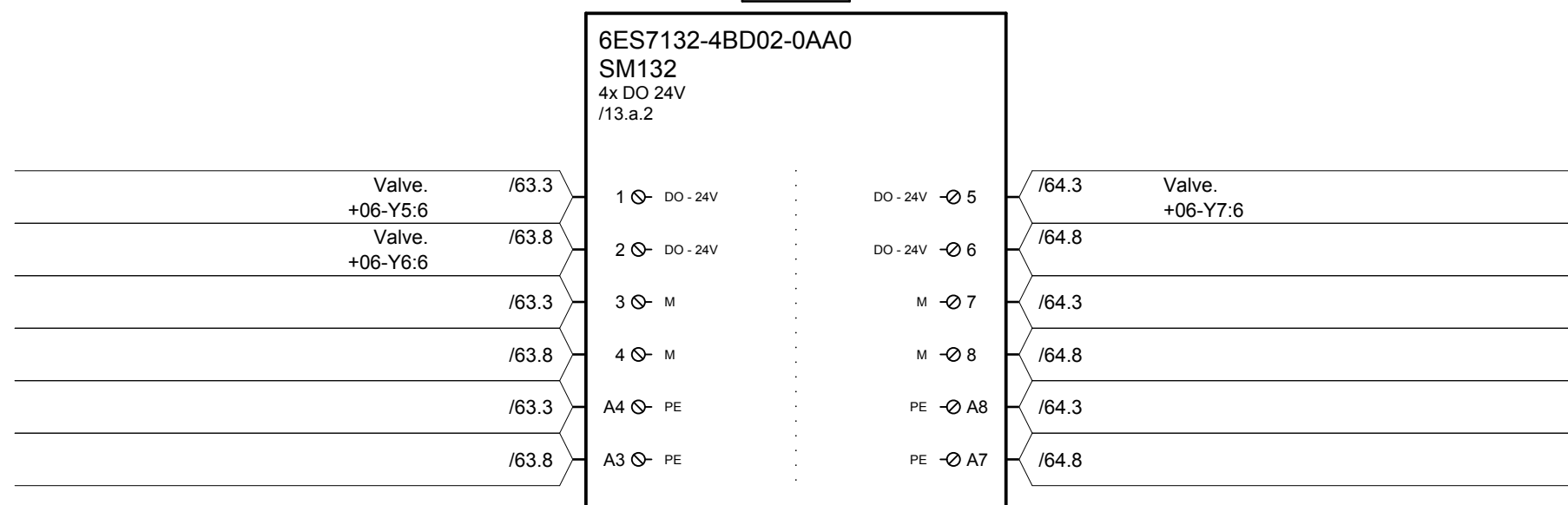
6ES7138-4CA01-0AA0 SM138 24VDC	-13A1
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A2
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A3
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A4
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A5
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A6
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A7
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A8
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A9
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A10

-13A1**-13A2****-13A3**

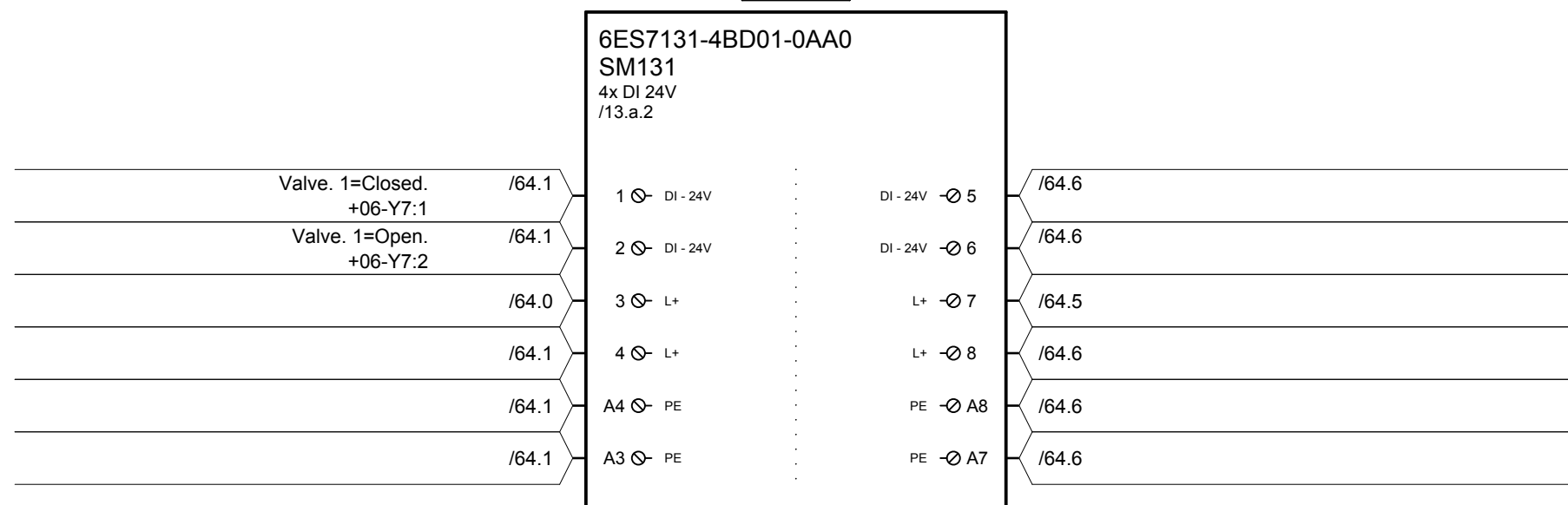
-13A4

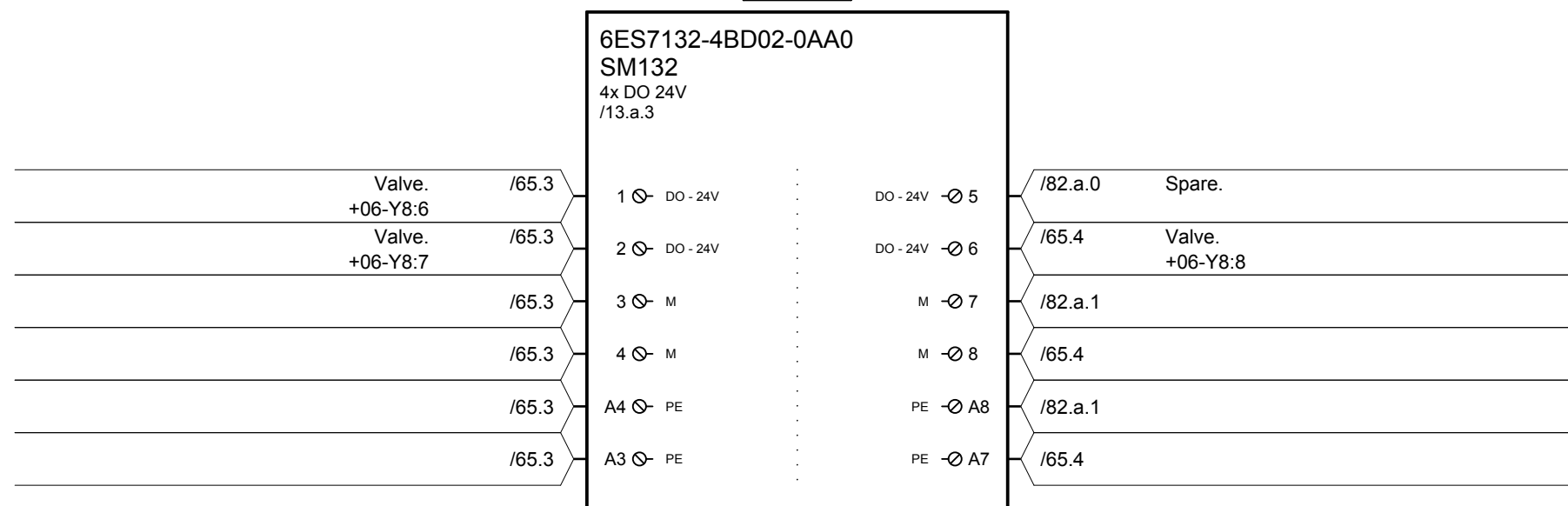
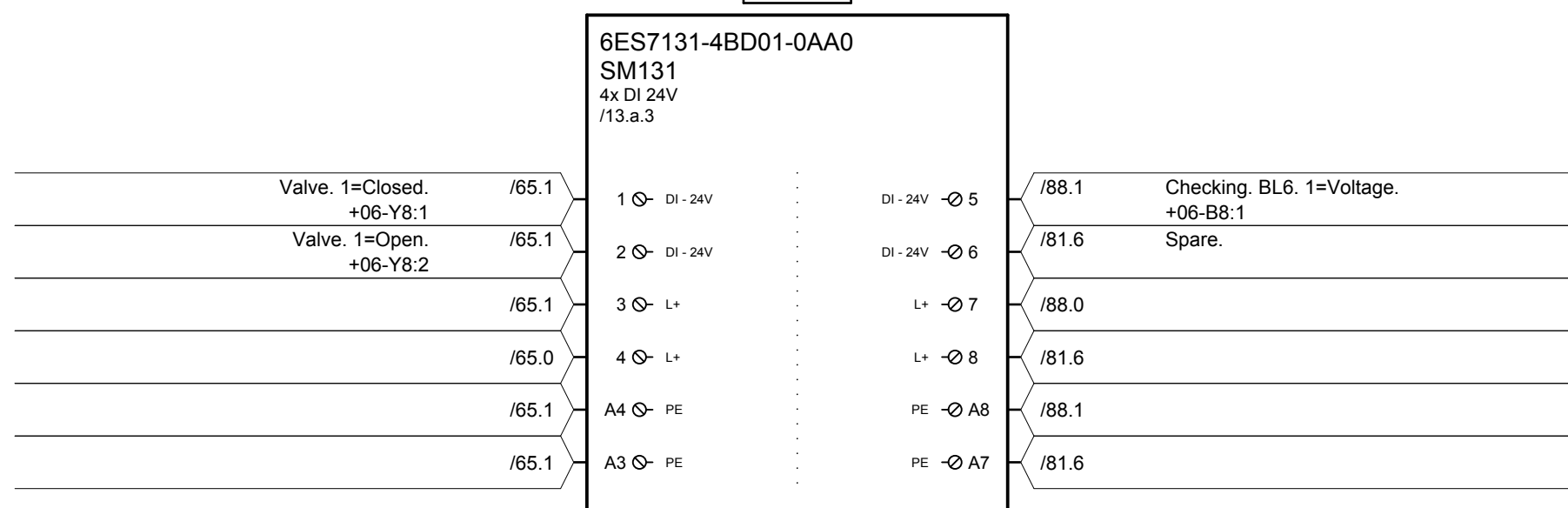


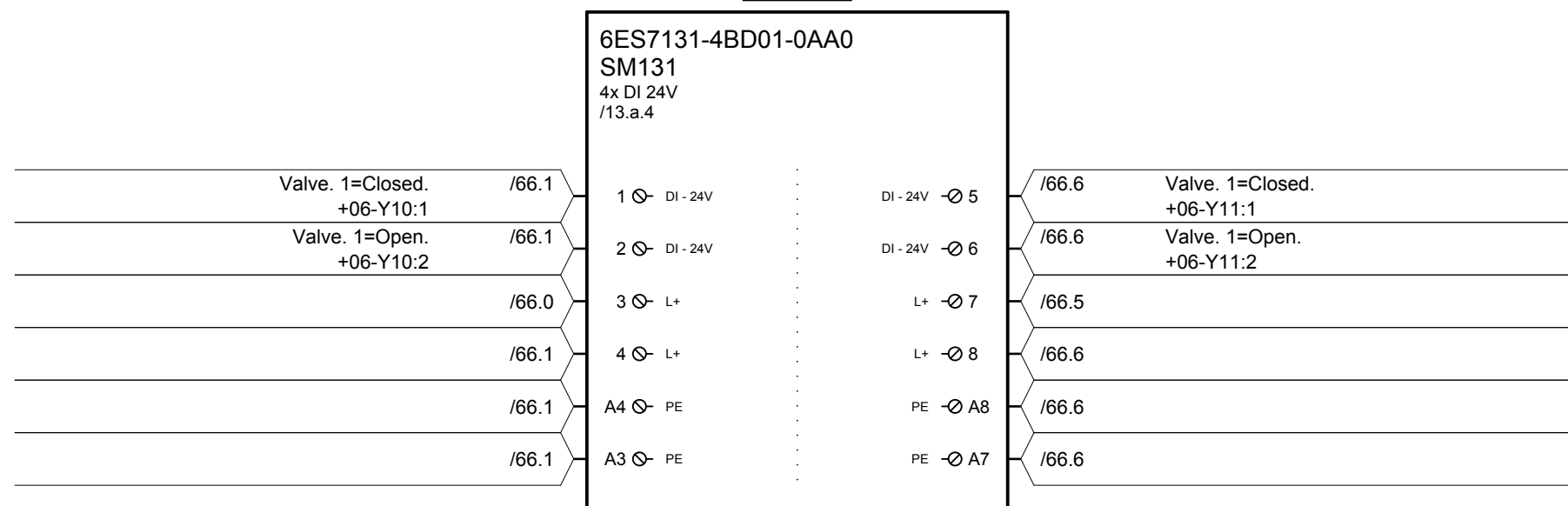
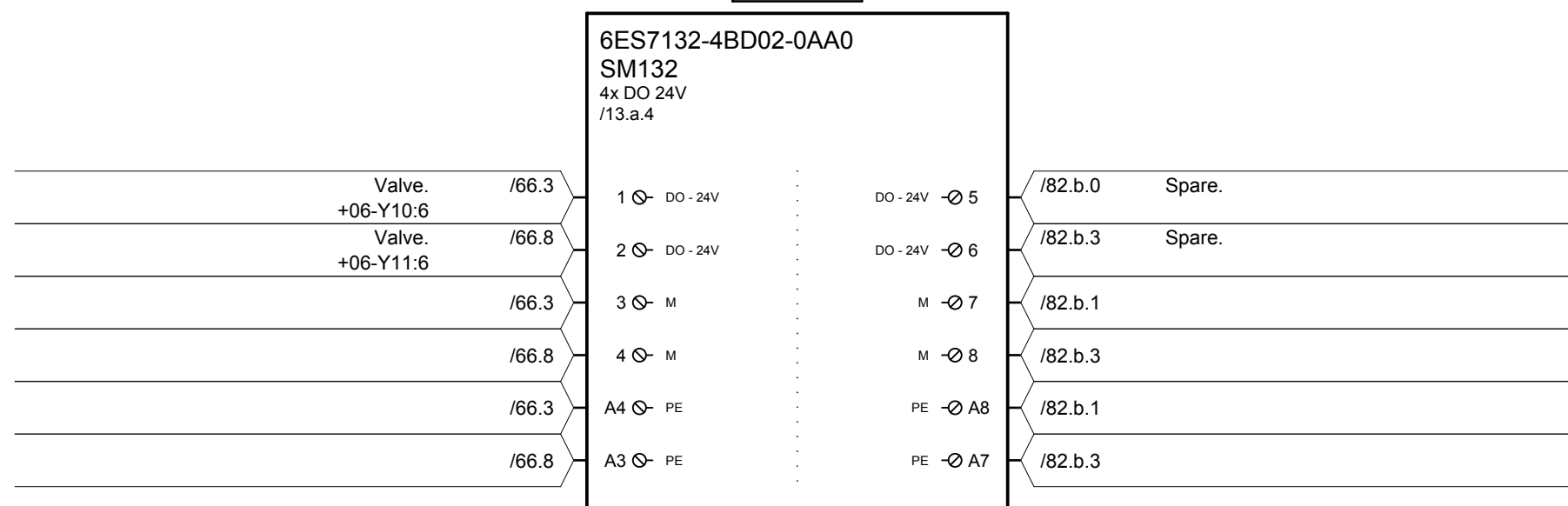
-13A5

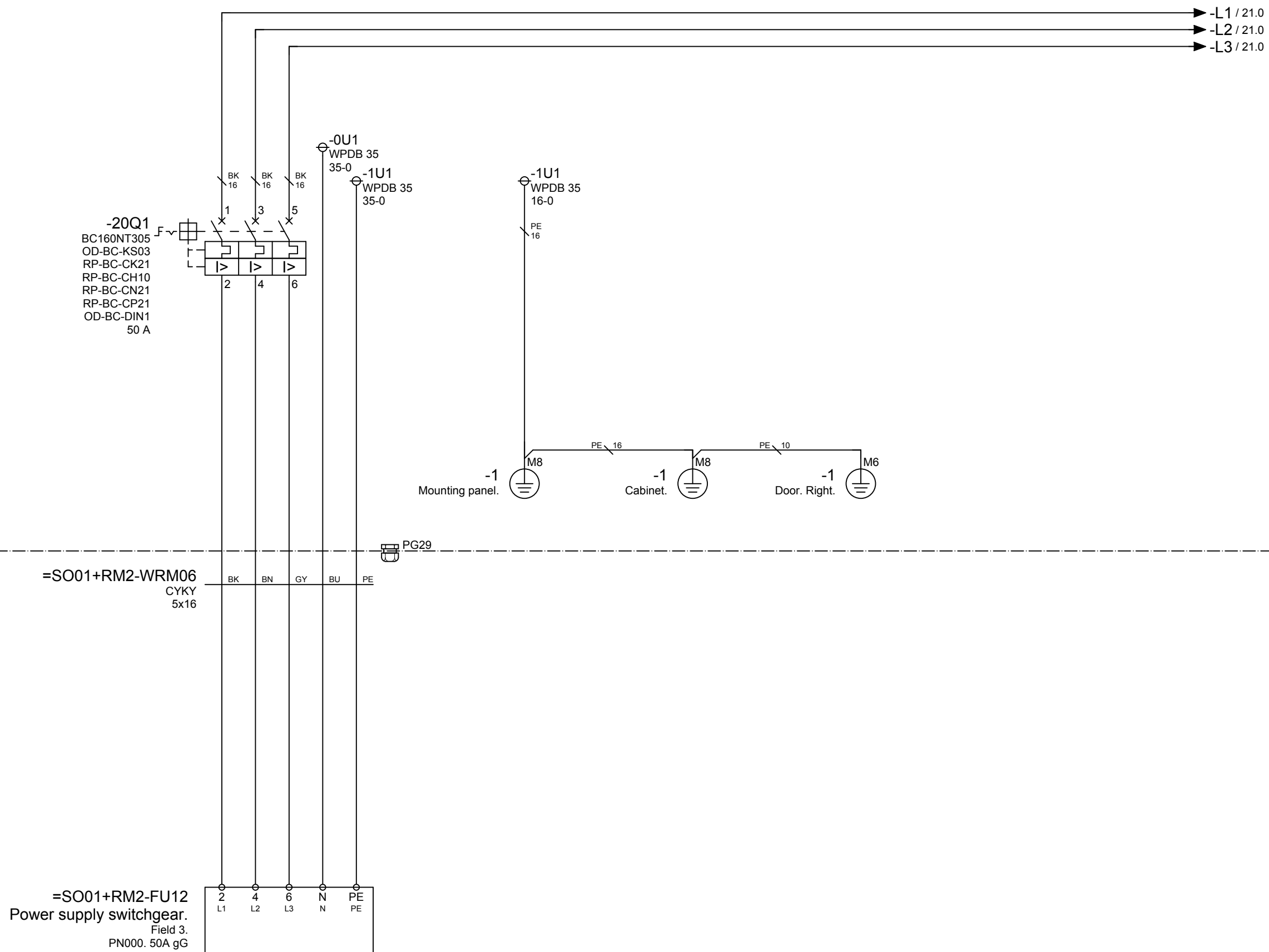


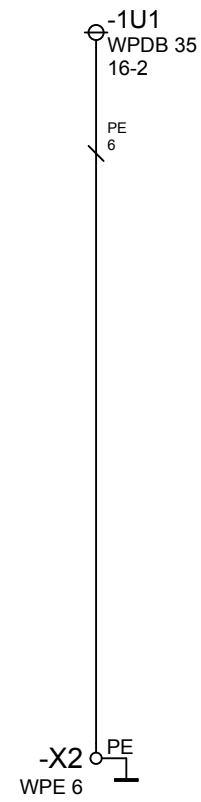
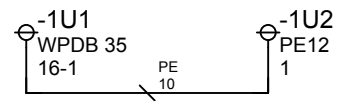
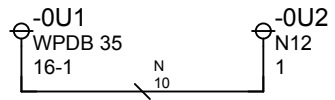
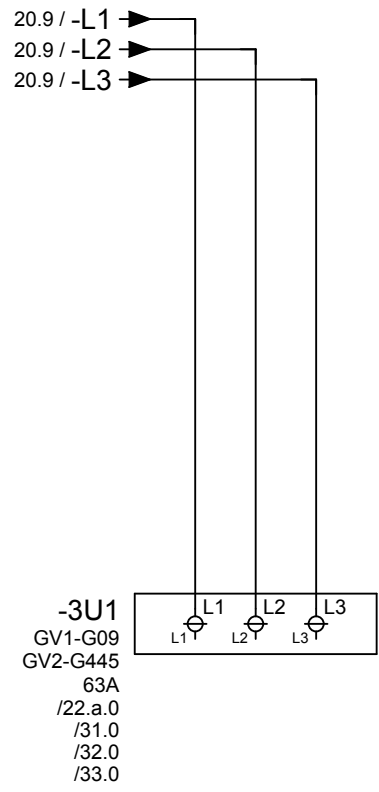
-13A6



-13A7**-13A8**

-13A9**-13A10**





Protection against overvoltage. Enclosure. Control. Drives.

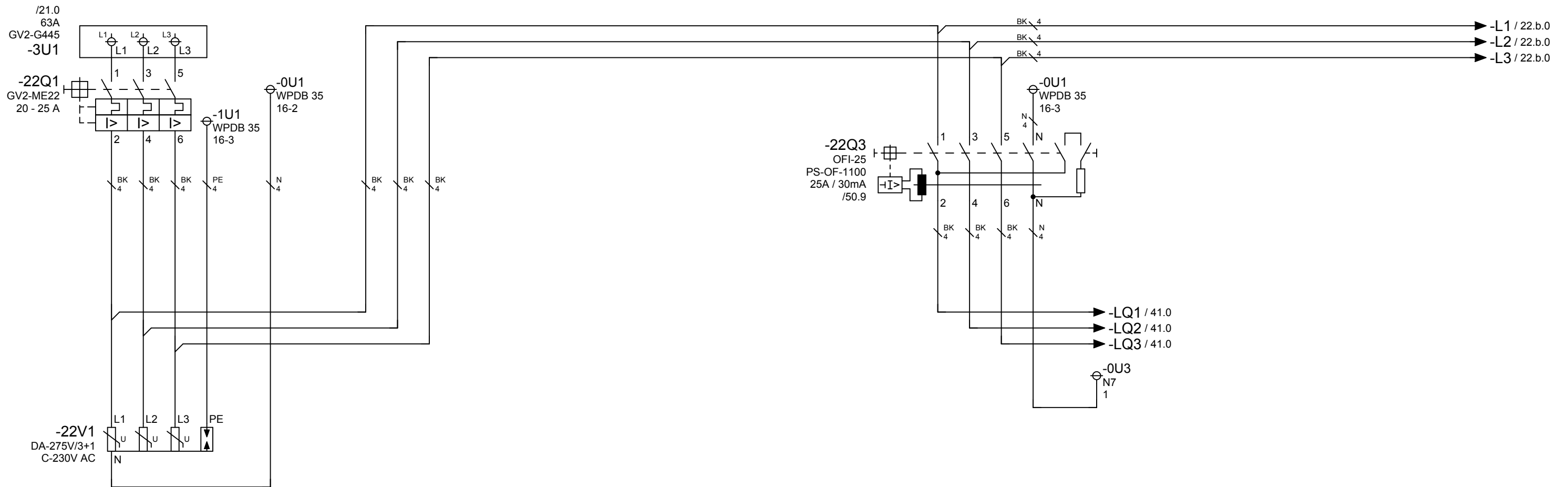
Branching block. N.

Bridge. N. 10mm².

Branching block. PE.

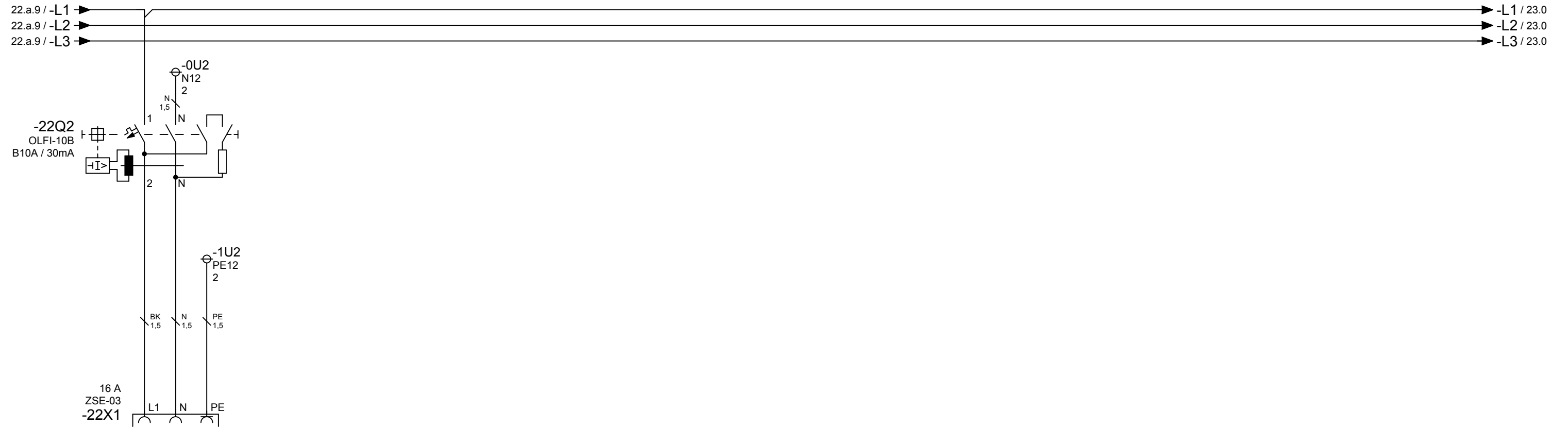
Bridge. PE. 10mm².

Equipotential bonding. -X2.



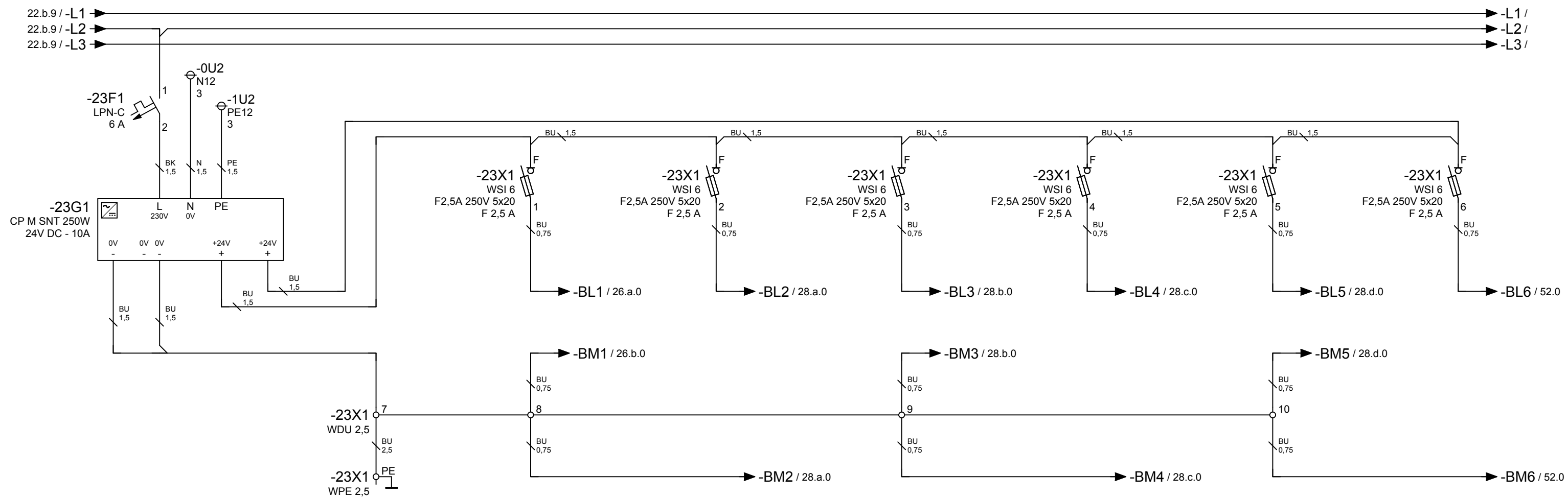
Protection against overvoltage.

Heating of pipeline.



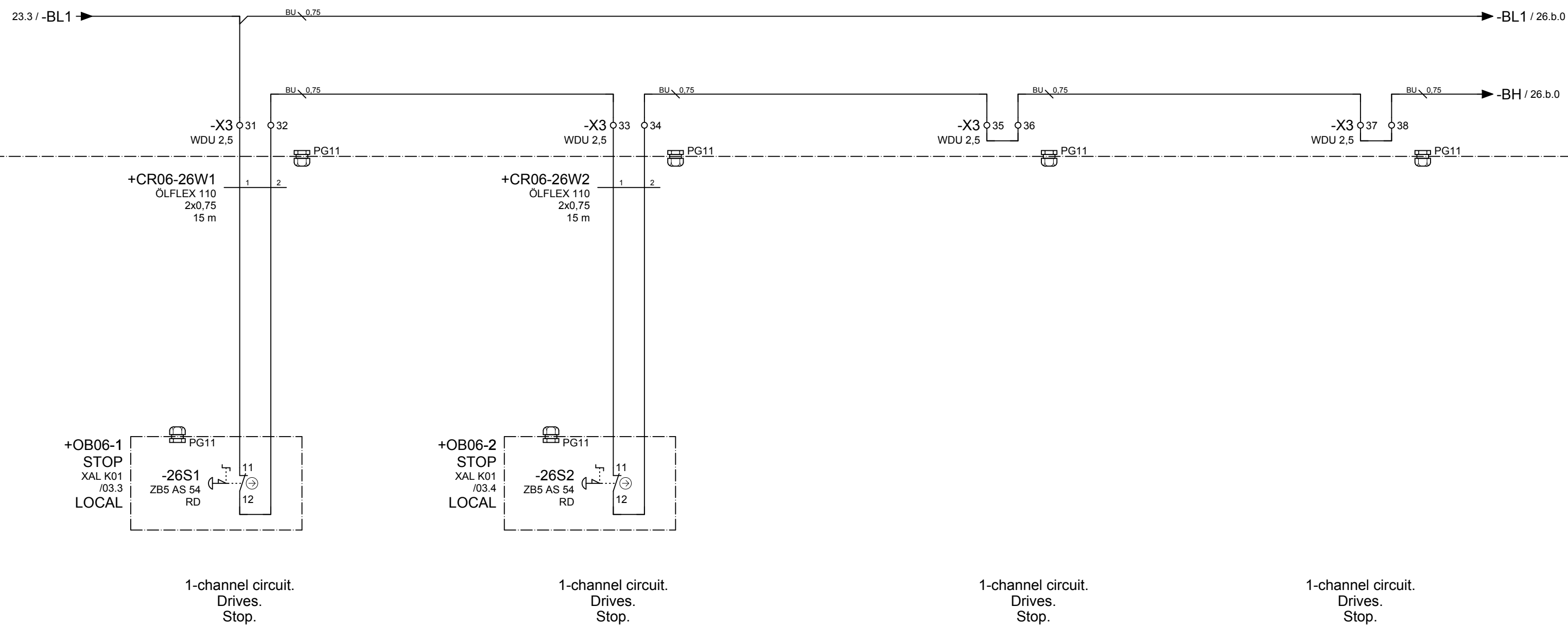
Socket.
230V.

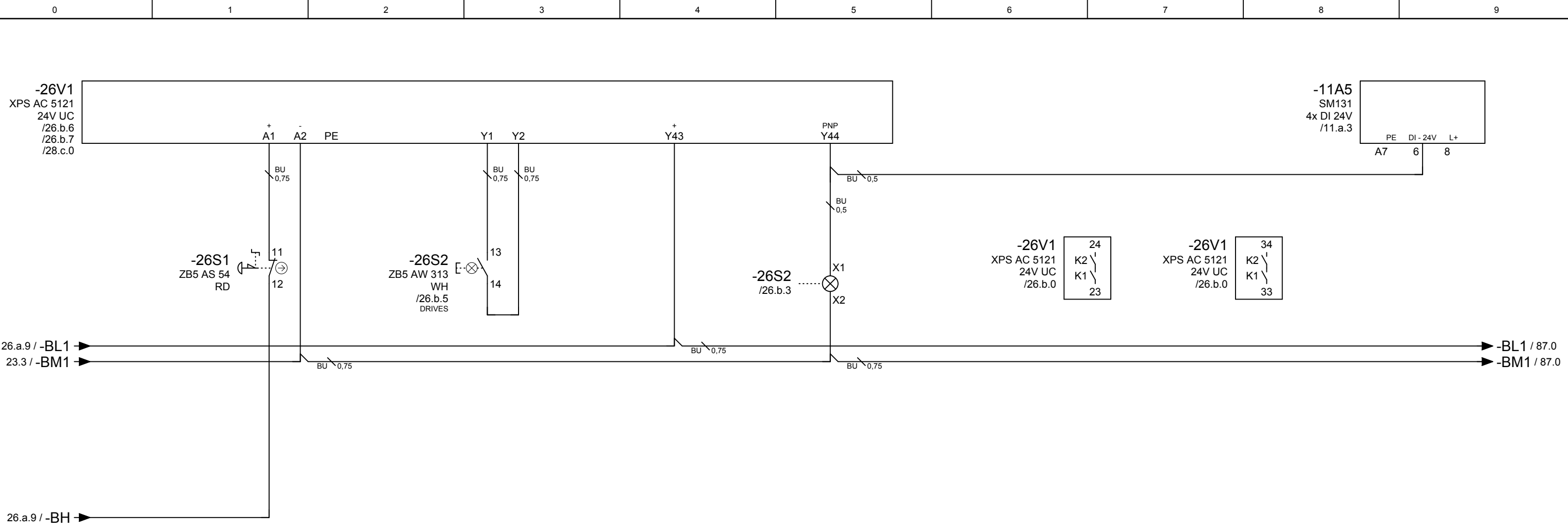
 elektrotechnická konštruktívna kancelária SLOVAKIA (SK) - BA www.tisko.sk	Production. End User Client	Socket. Technology. 06.	Creator V00 10.01.2014 Ing. Tisovčík Ivan Last revision of project Last revision of page M = 1 : 1 Schéma vícepólového zapojení 22.04.2015 WUP0U34409	= 9455 + RM06	22.b
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Source.
24V DC.

Jumper.
SELV / PELV.





1-channel circuit.
Drives.
Stop.

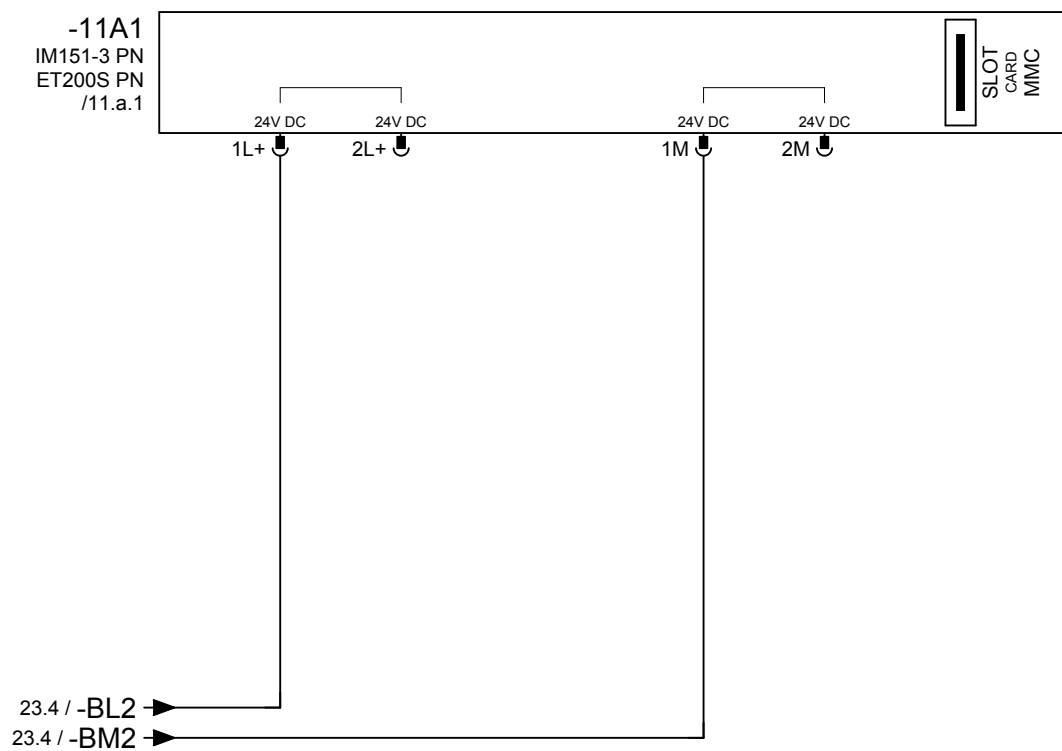
Button.
Drives. Start.

Signalisation.
Drives.
Switched on.

The safety circuit.
1=Drives on.

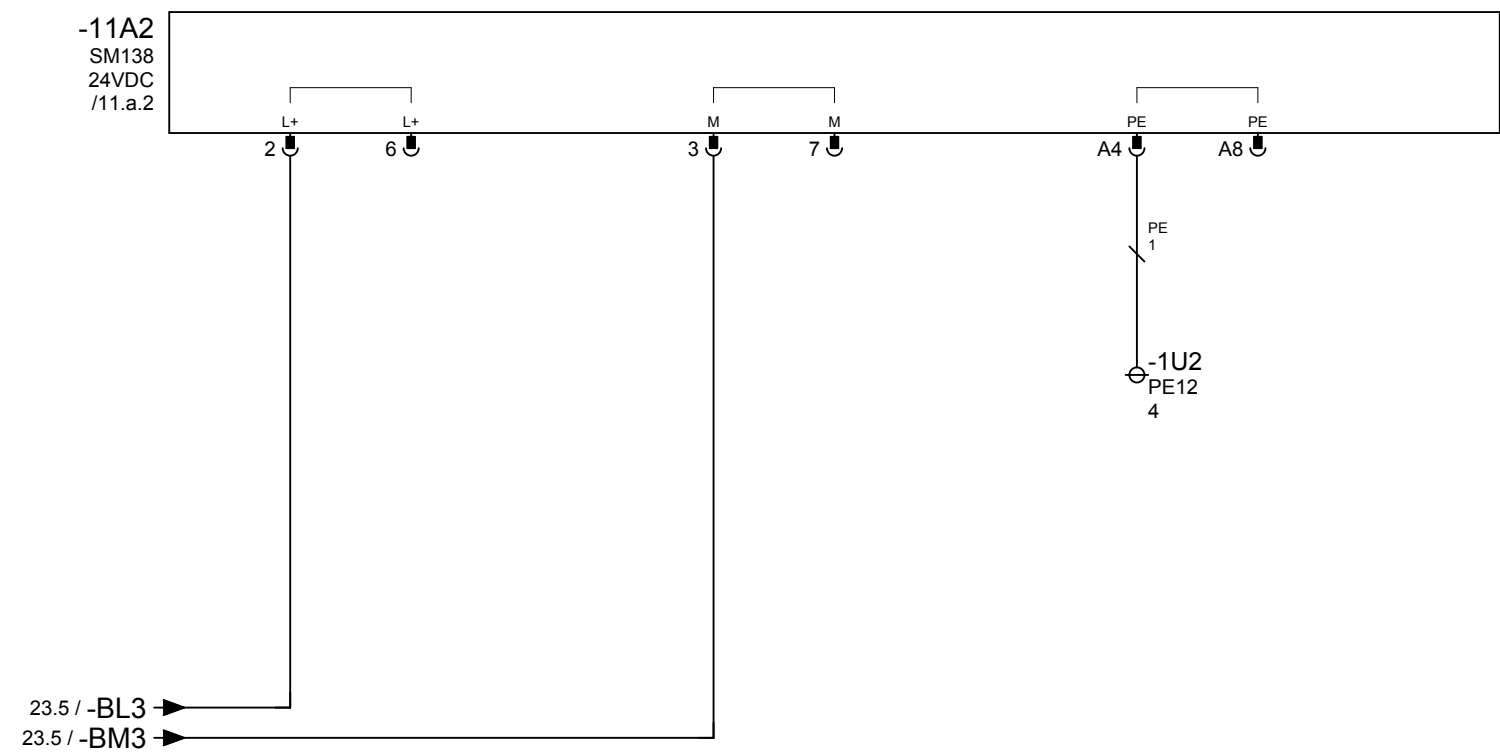
26.a

28.a



Potential.
BL2.

Potential.
BM2.



23.5 / -BL3
23.5 / -BM3

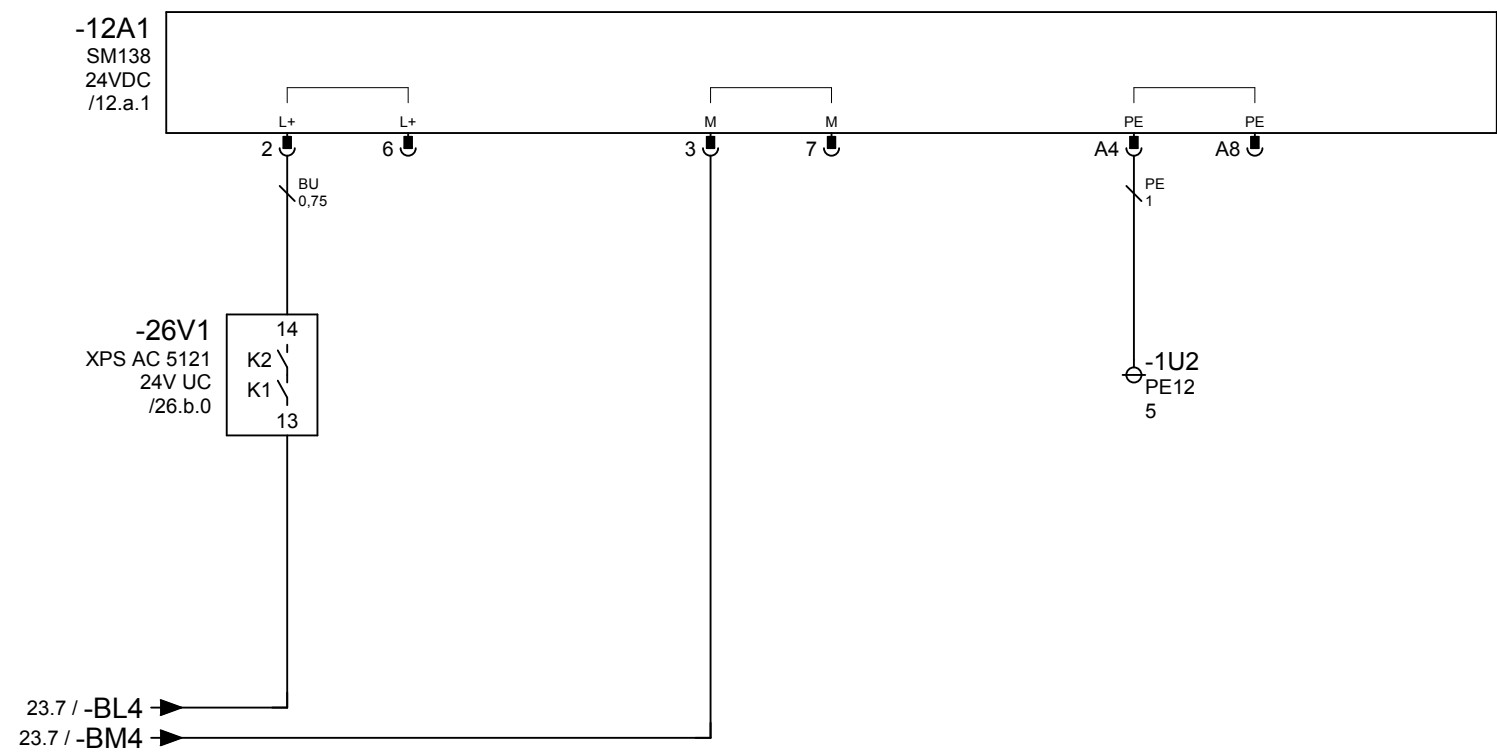
Potential.
BL3.

Potential.
BM3.

Potential.
PE.

28.c

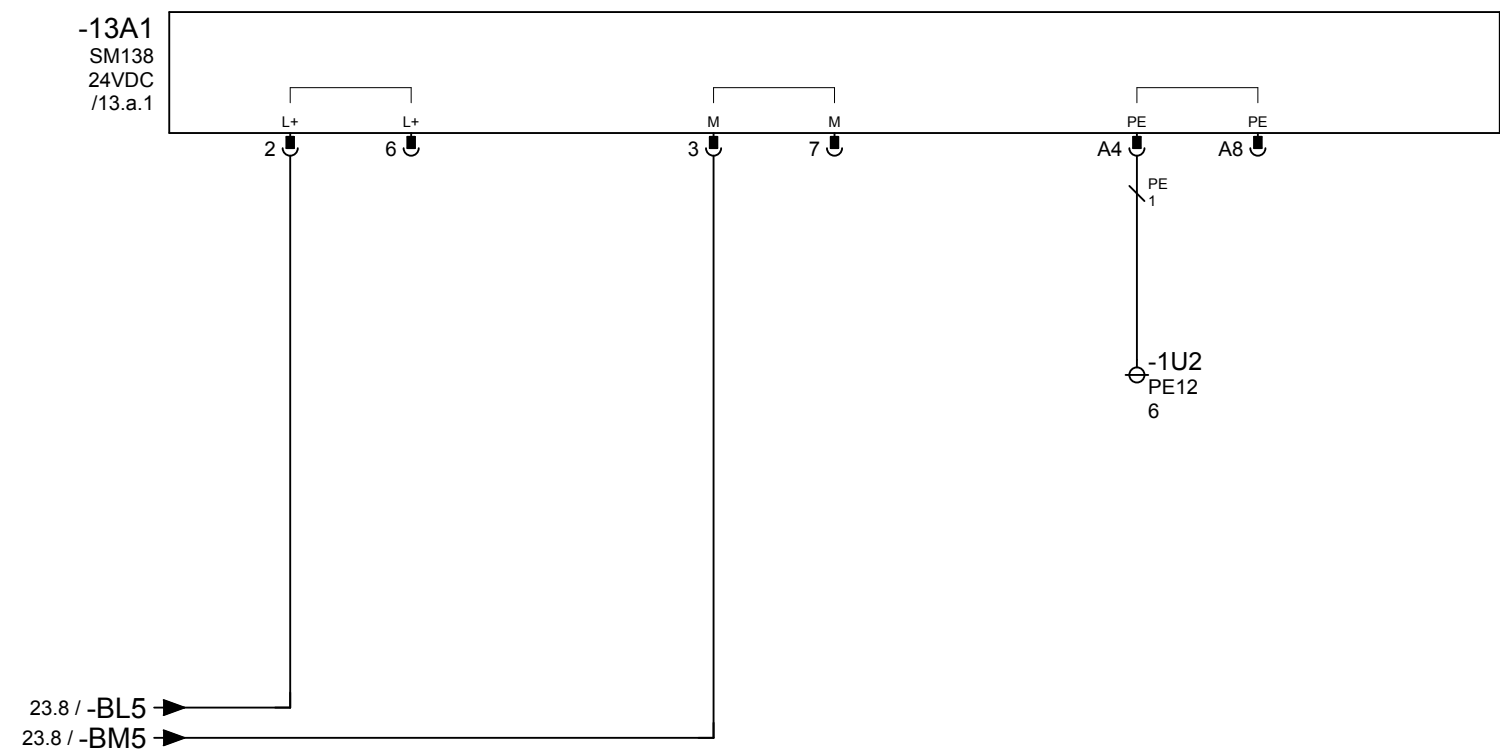
28.a



Potential.
BS4.

Potential.
BM4.

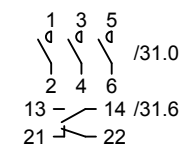
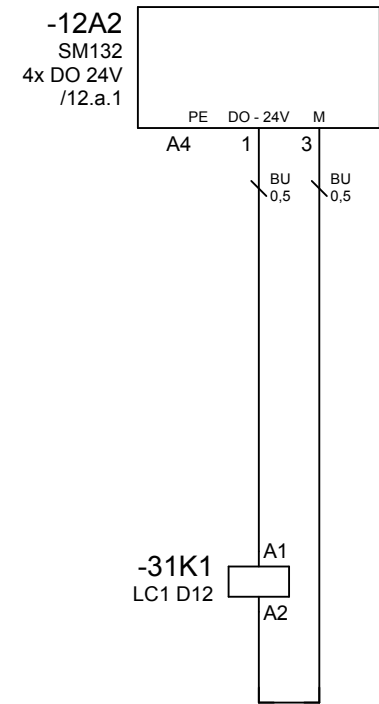
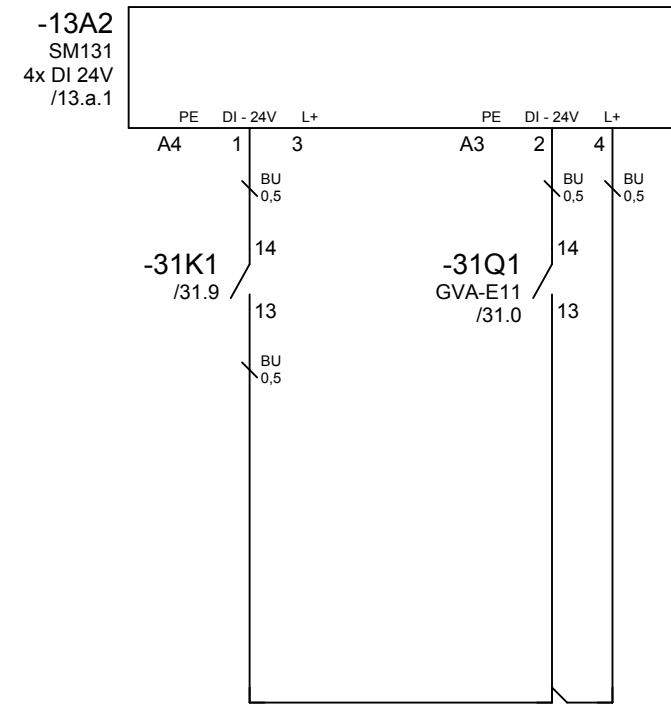
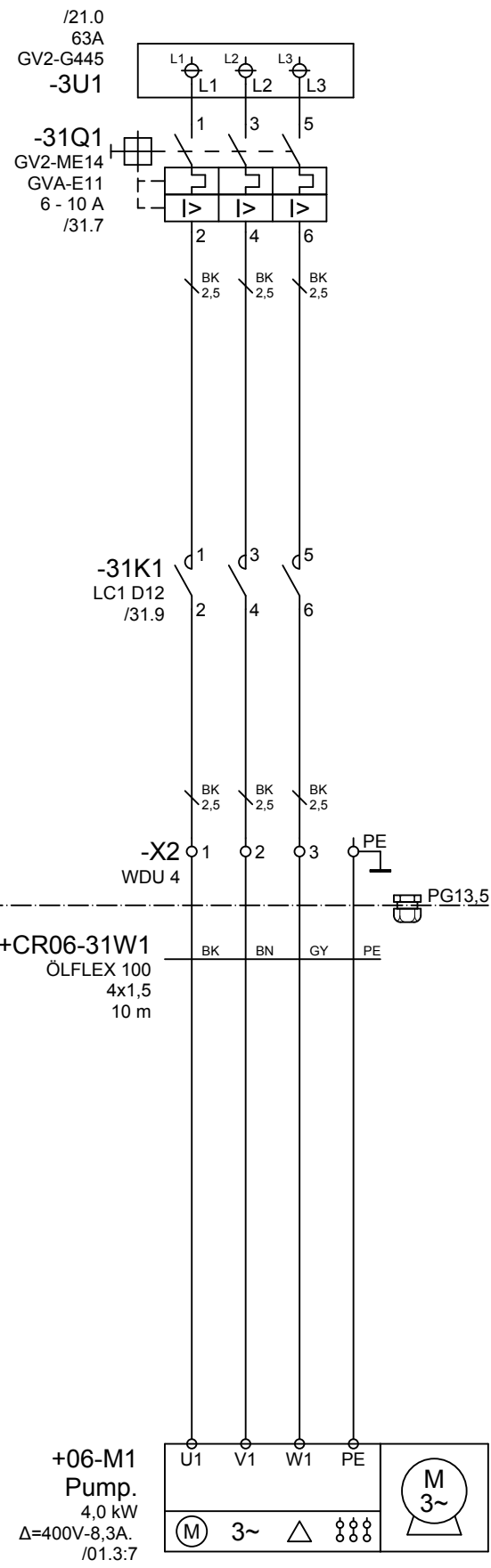
Potential.
PE.



Potential.
BL5.

Potential.
BM5.

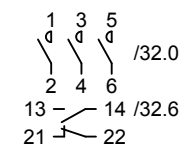
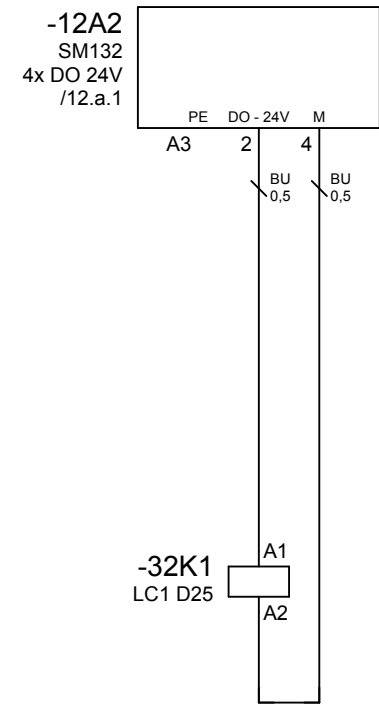
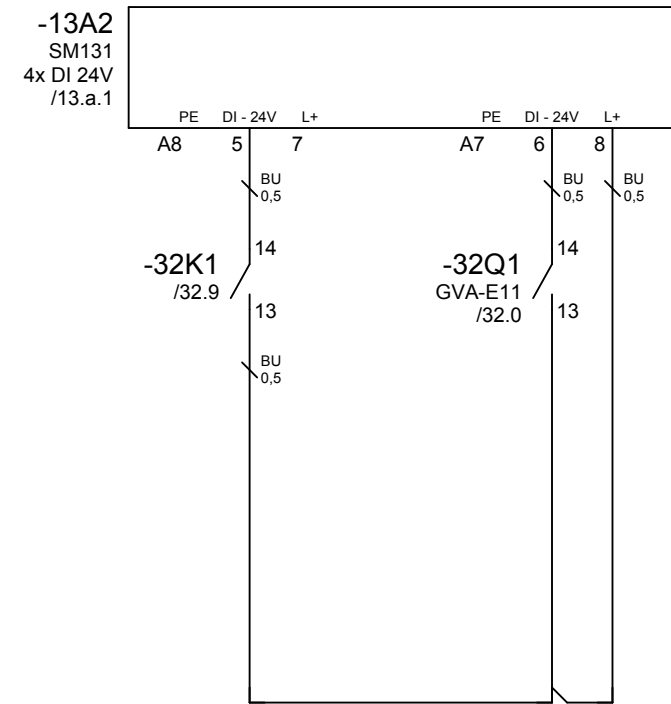
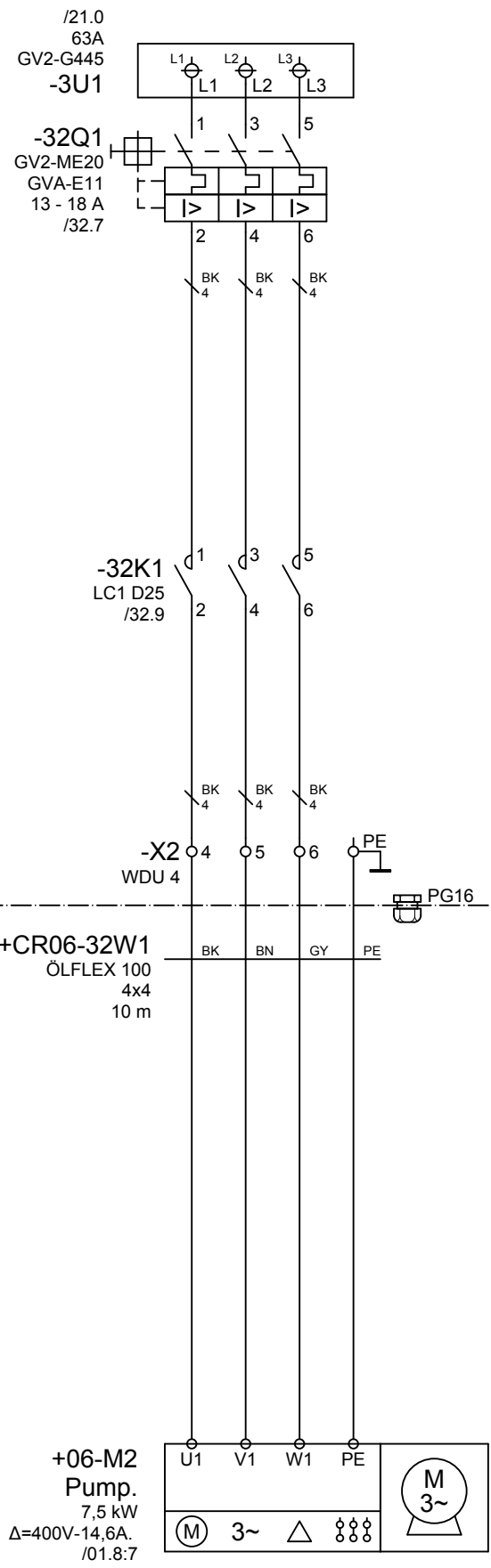
Potential.
PE.



+06-M1.
 Contactor.
 1=Switched ON.

+06-M1.
 Circuit
 breaker. 0=Failure.

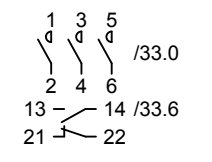
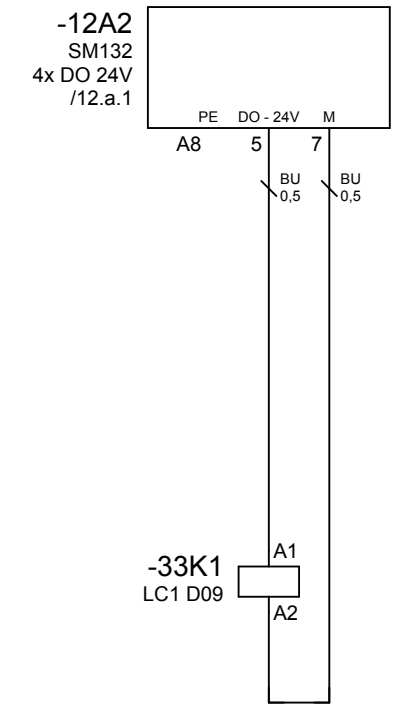
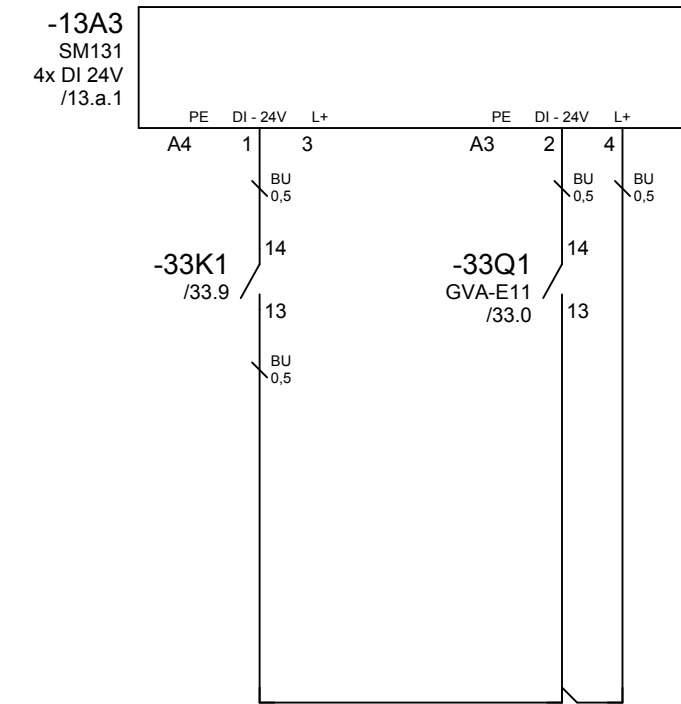
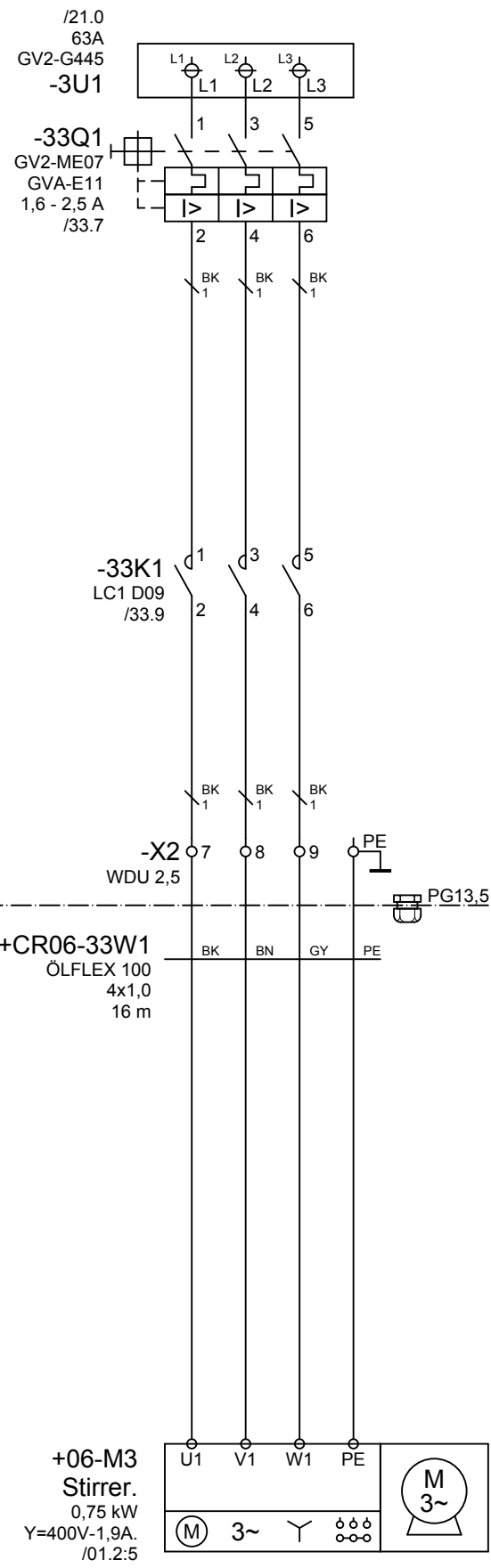
+06-M1.
 Motor.
 Contactor.



+06-M2.
 Contactor.
 1=Switched ON.

+06-M2.
 Circuit
 breaker. 0=Failure.

+06-M2.
 Motor.
 Contactor.

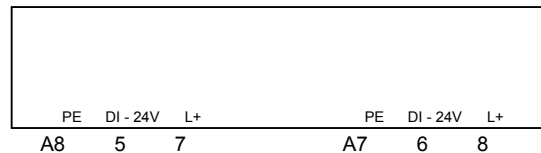


+06-M3.
Contactor.
1=Switched ON.

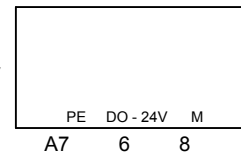
+06-M3.
Circuit
breaker. 0=Failure.

+06-M3.
Motor.
Contactor.

-13A3
SM131
4x DI 24V
/13.a.1



-12A2
SM132
4x DO 24V
/12.a.1

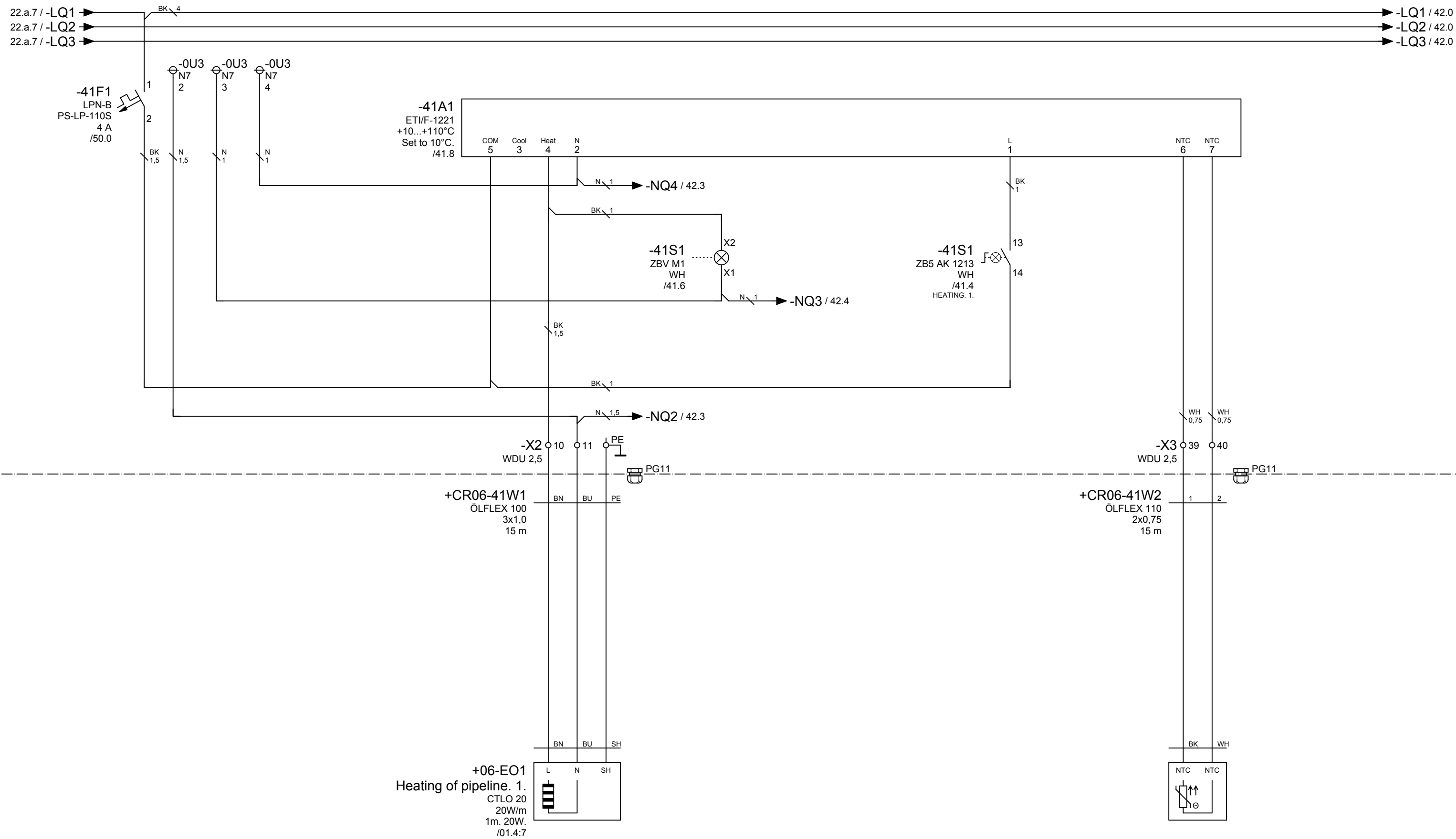


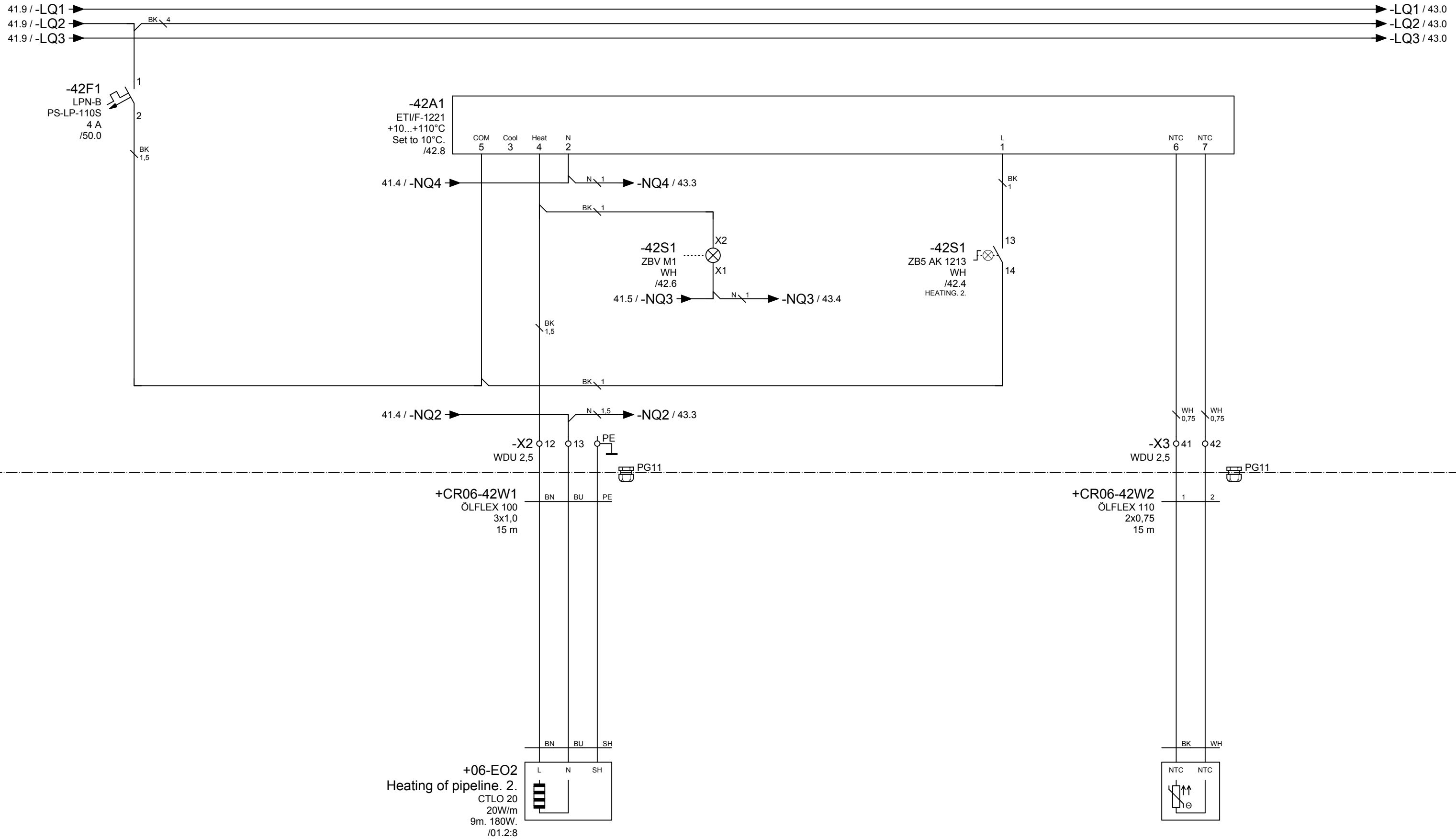
PG13.5

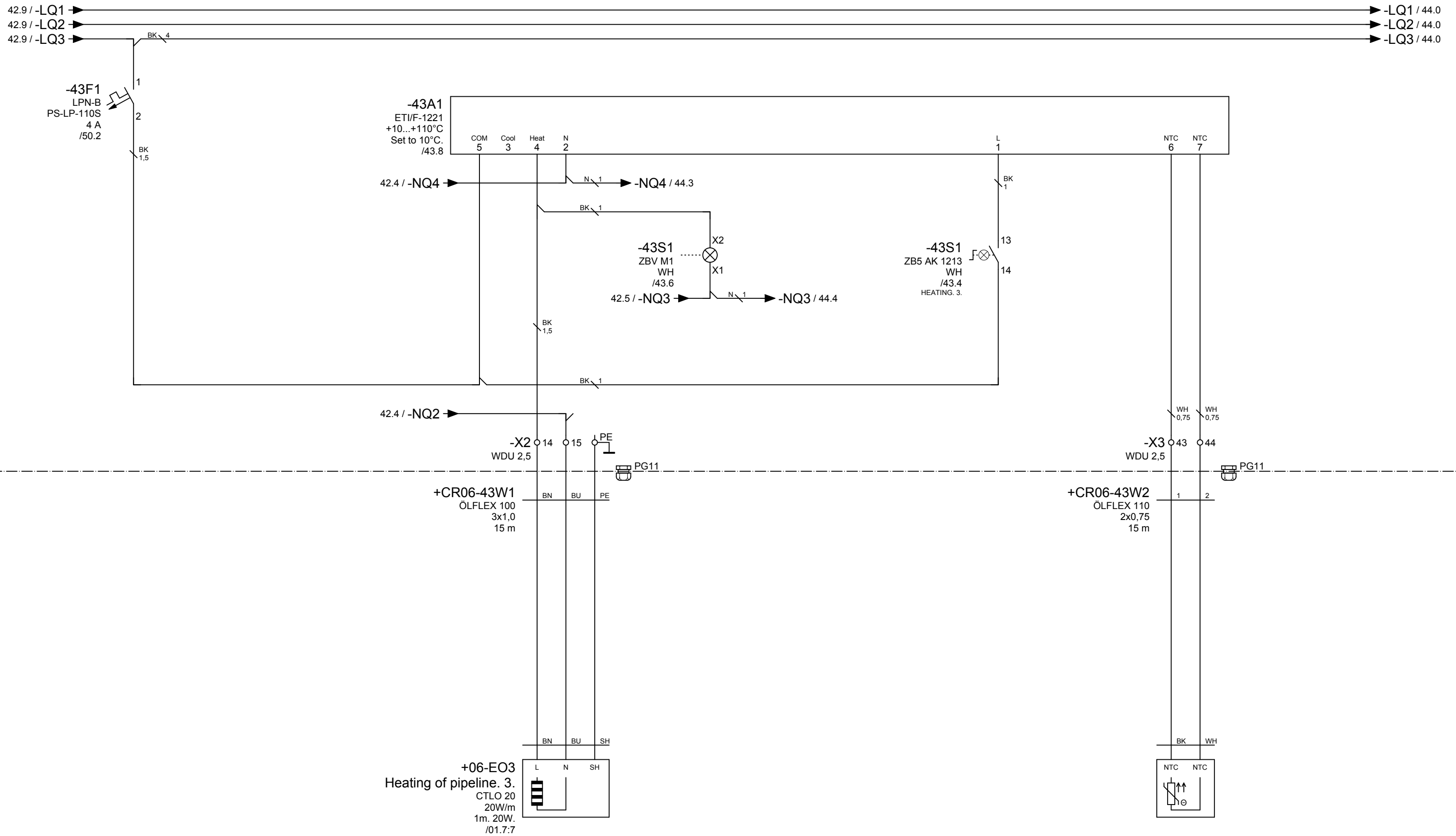
Spare.
Contactor.
1=Switched ON.

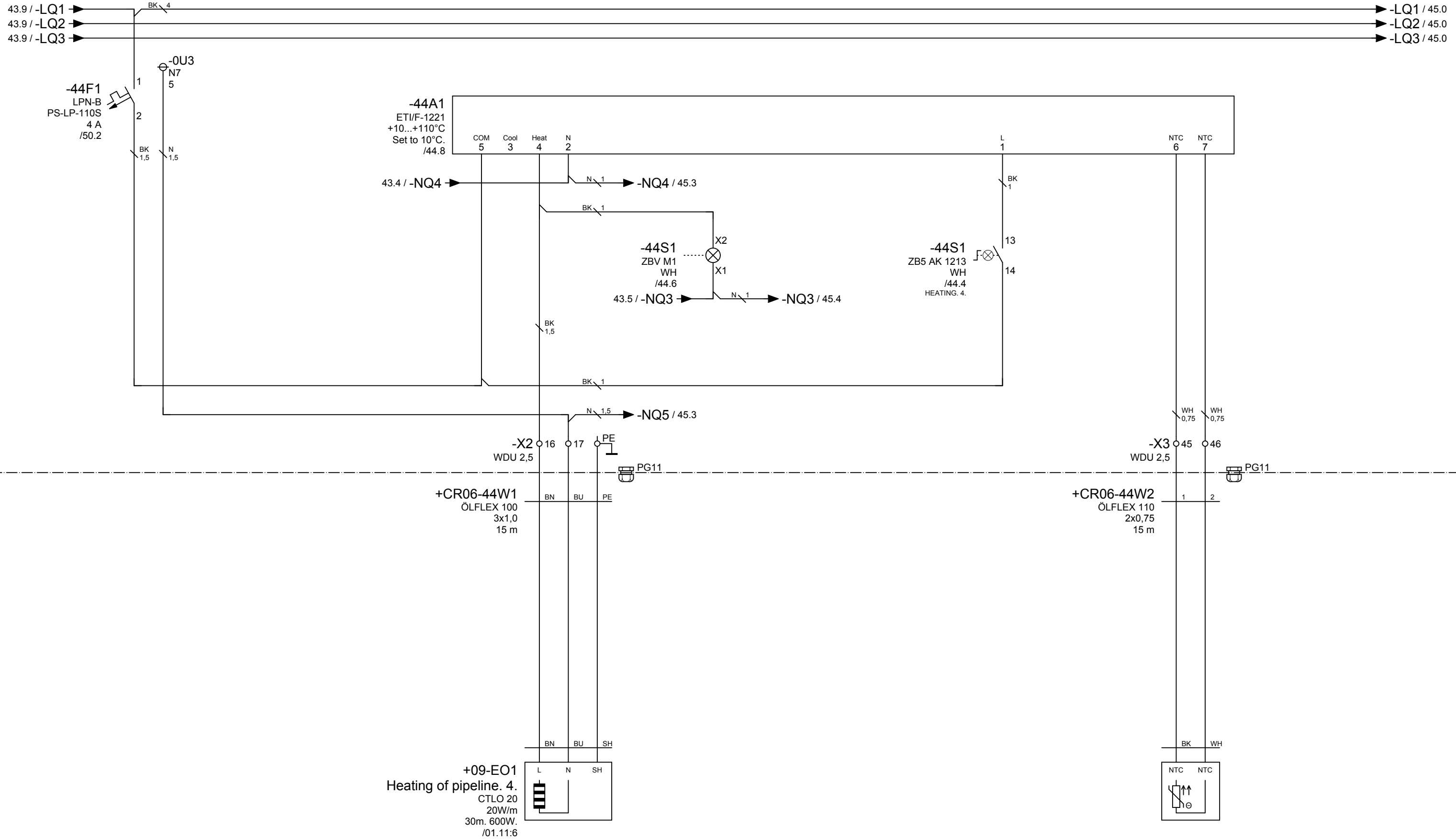
Spare.
Circuit
breaker. 0=Failure.

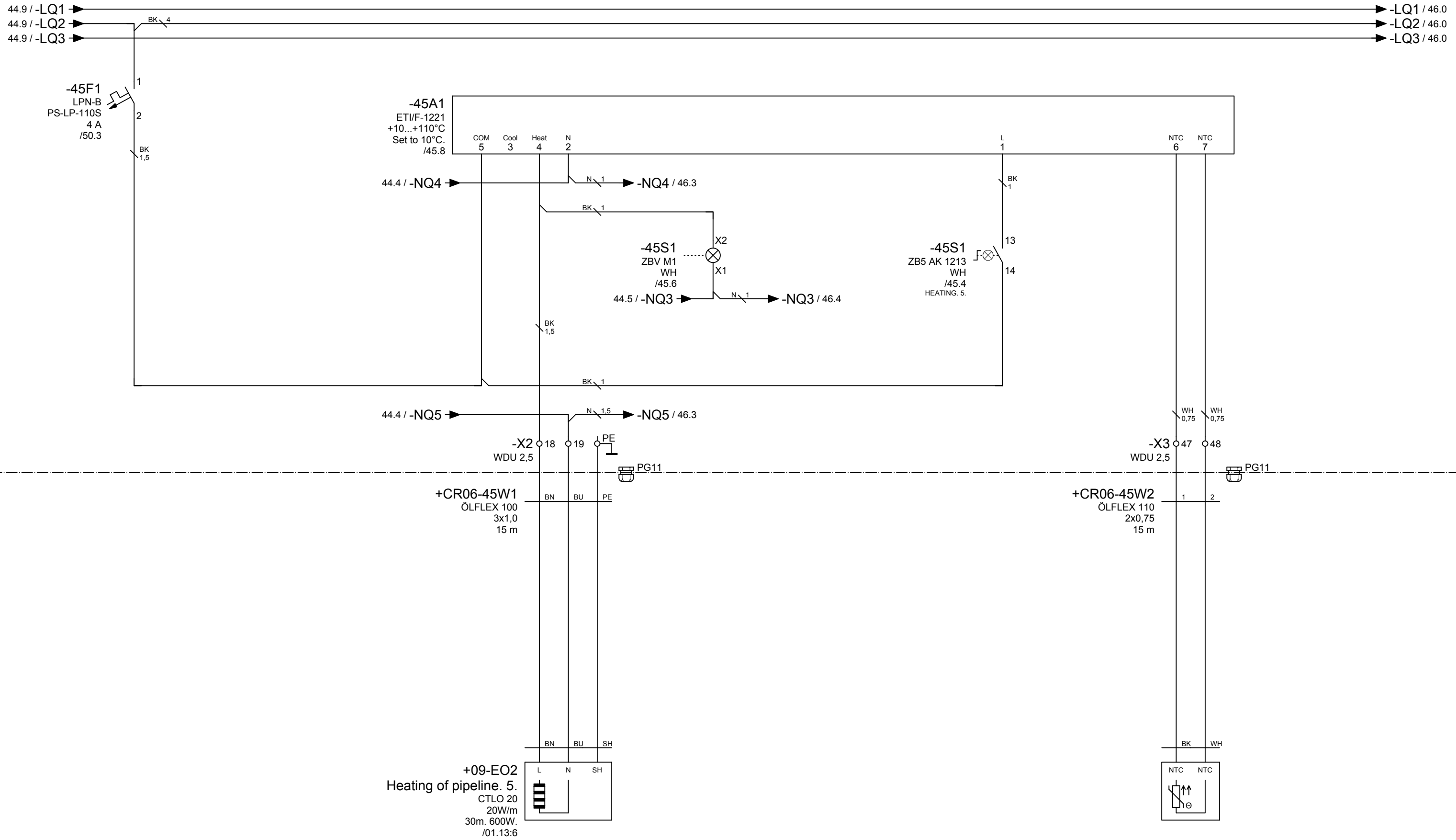
Spare.
Motor.
Contactor.

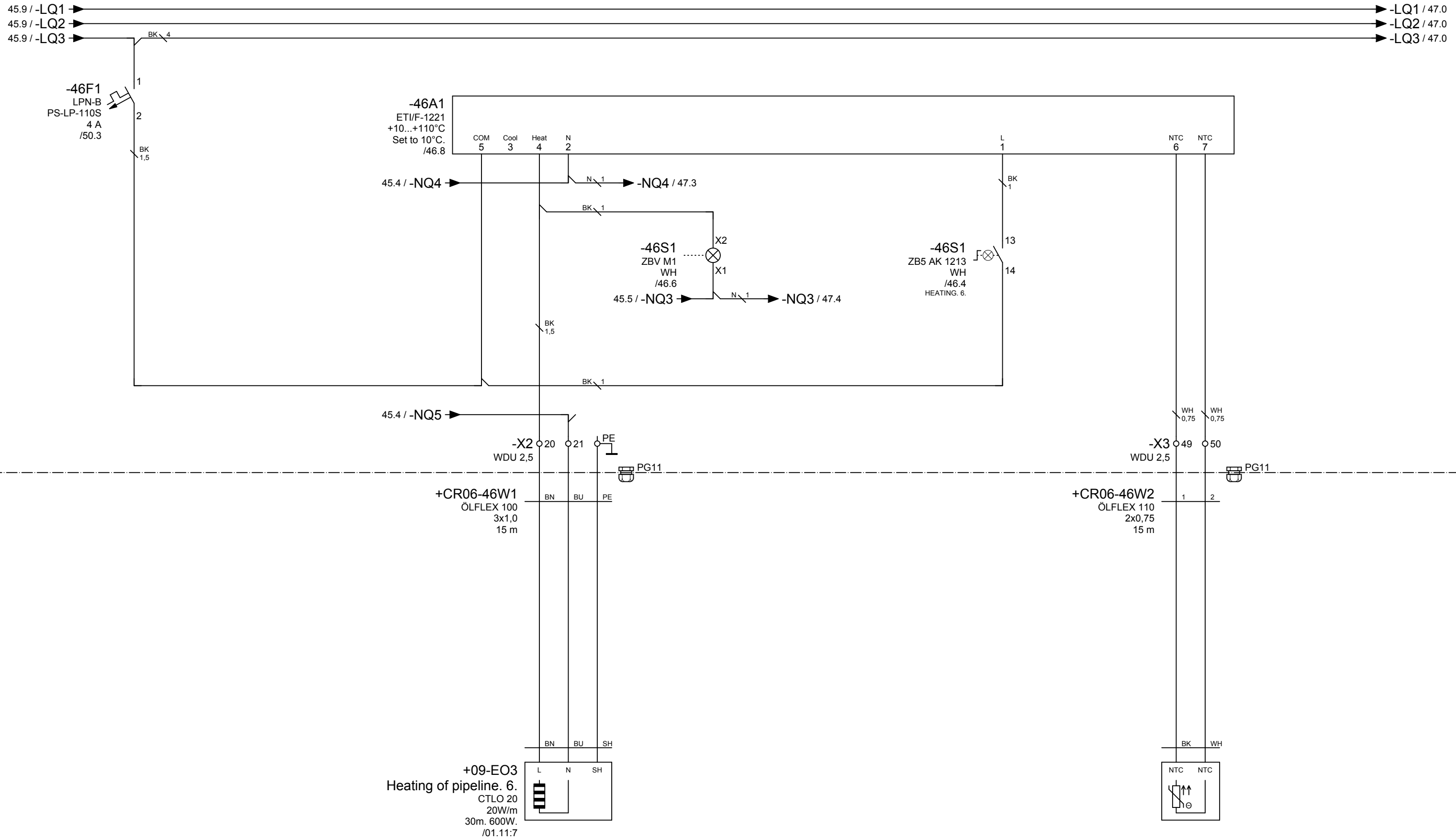


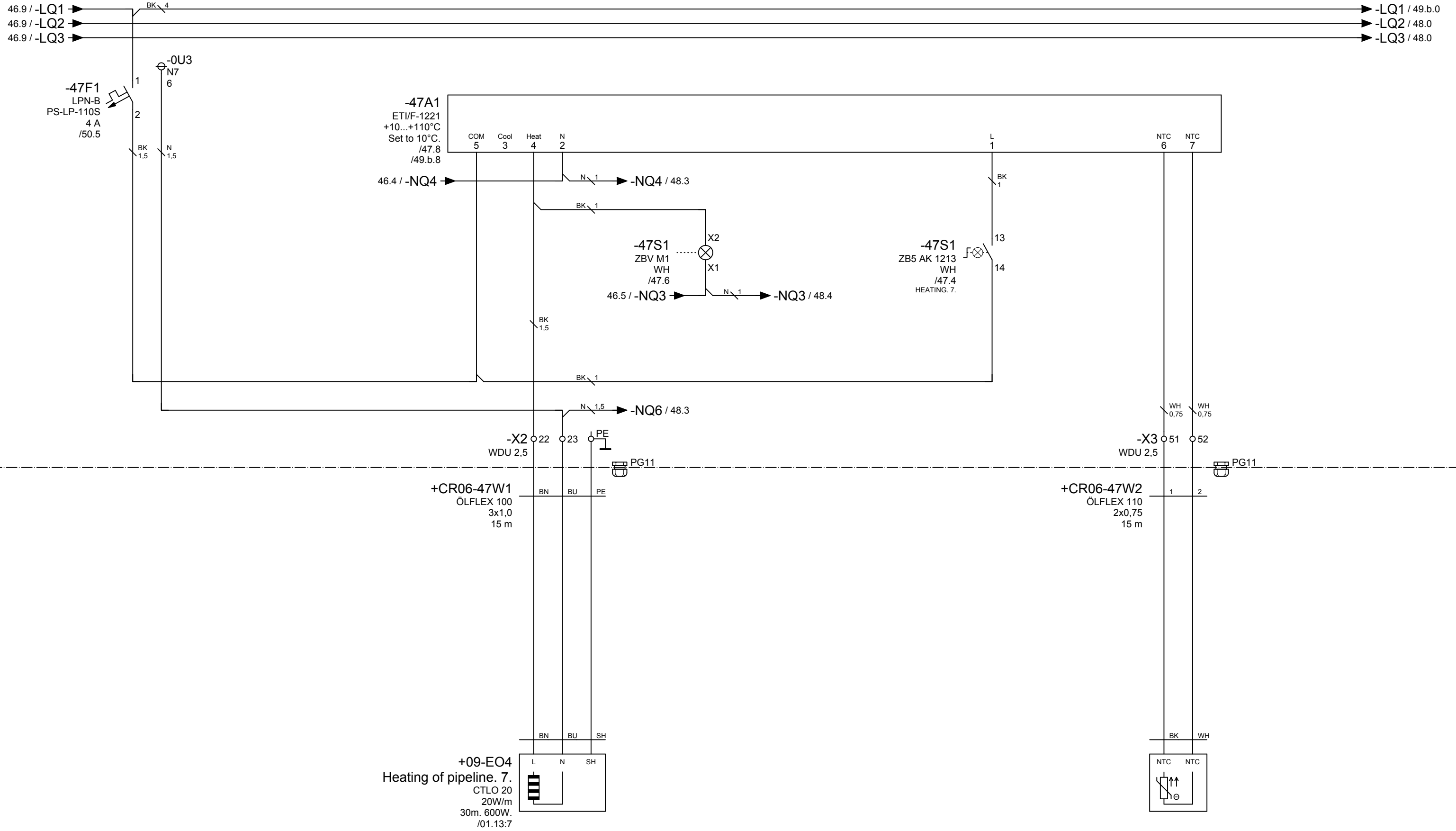


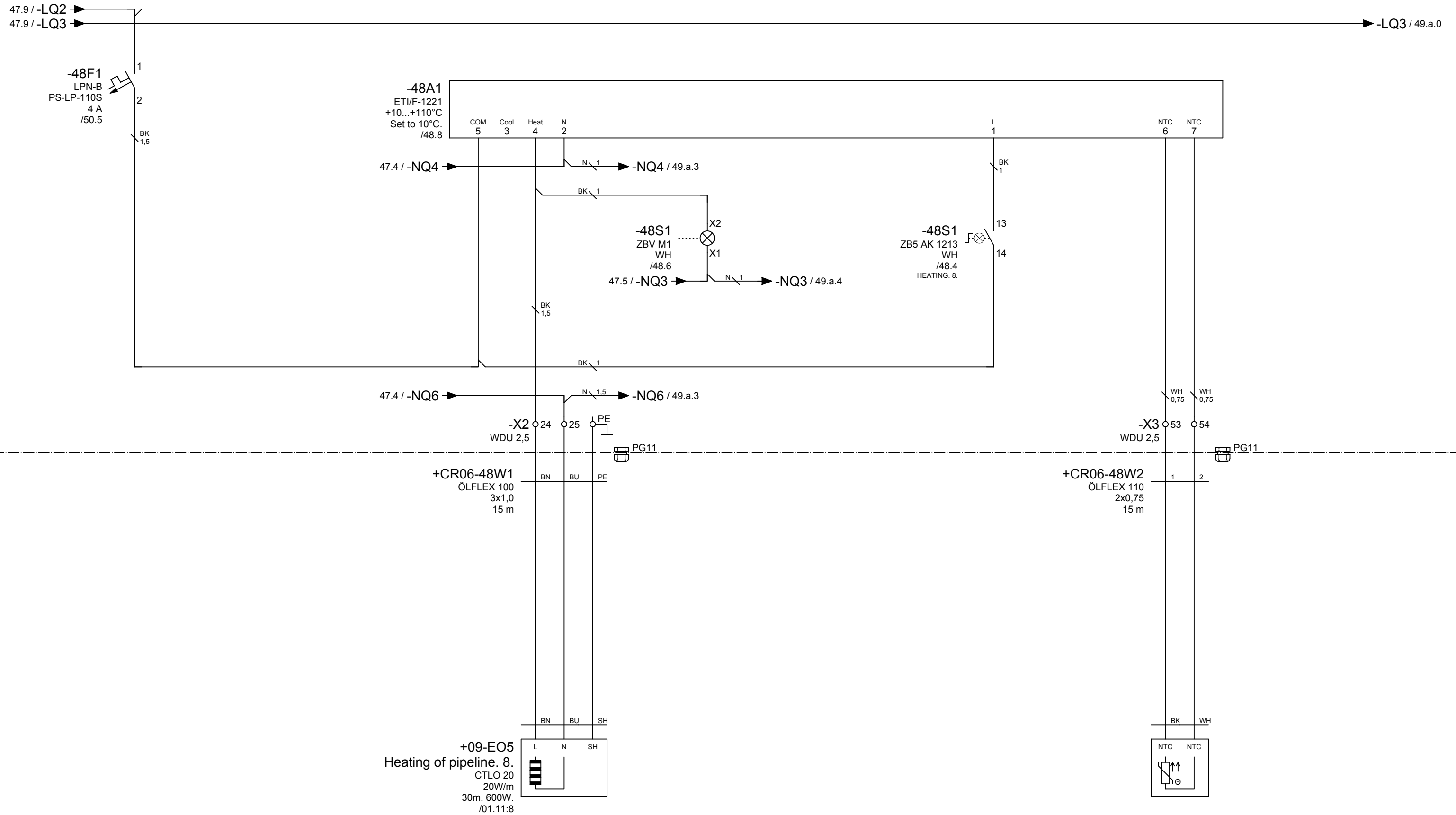


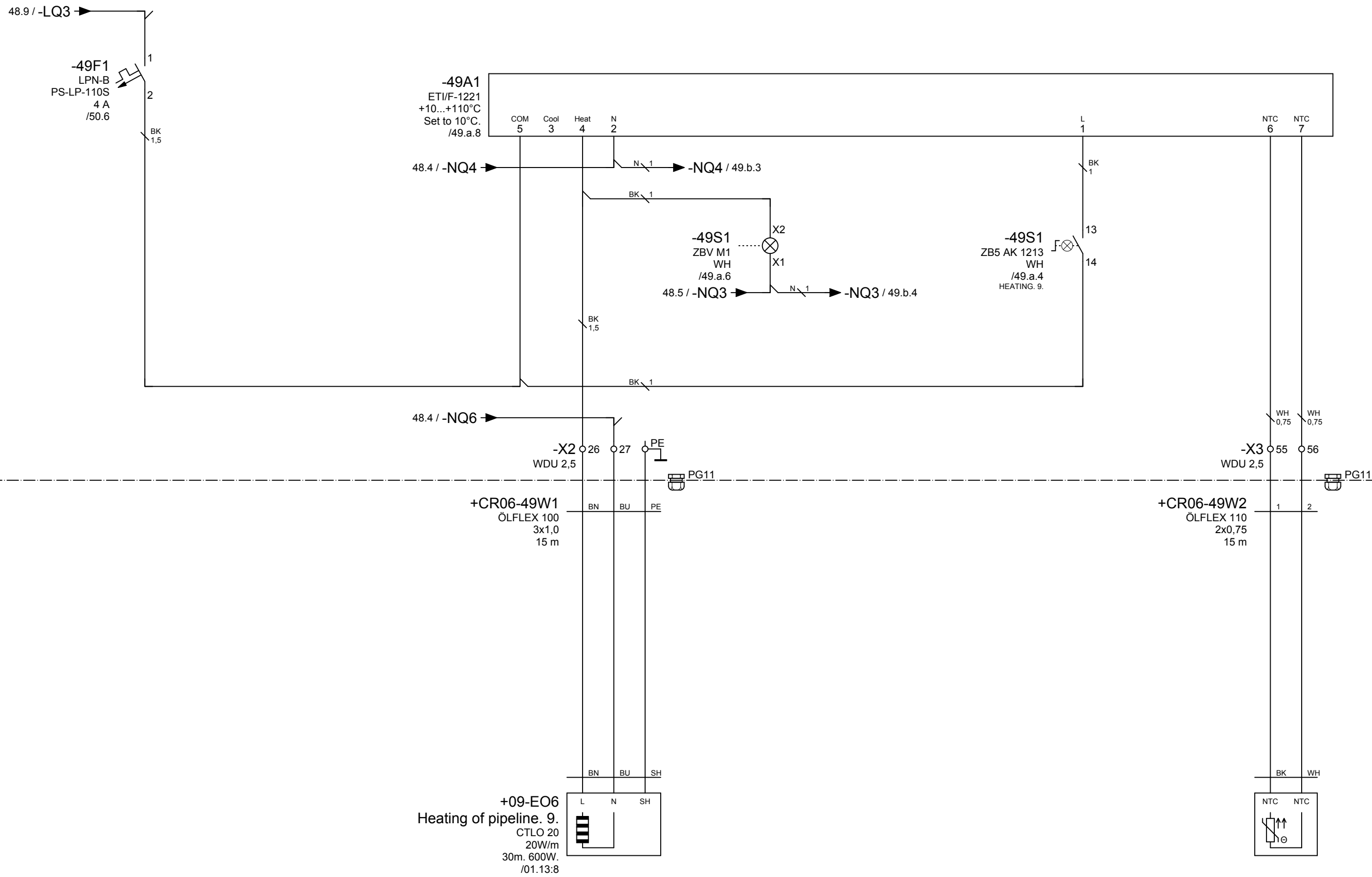


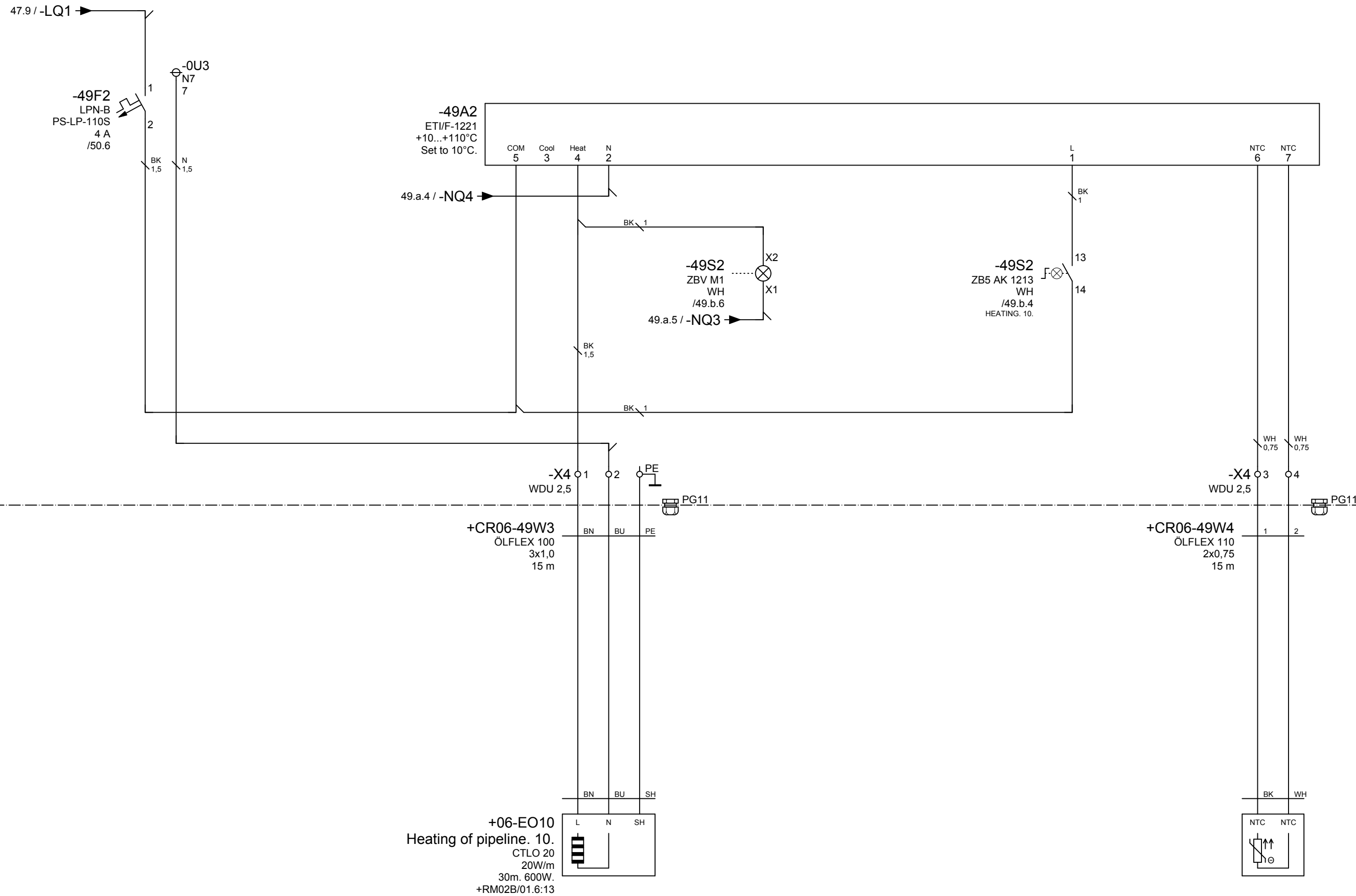


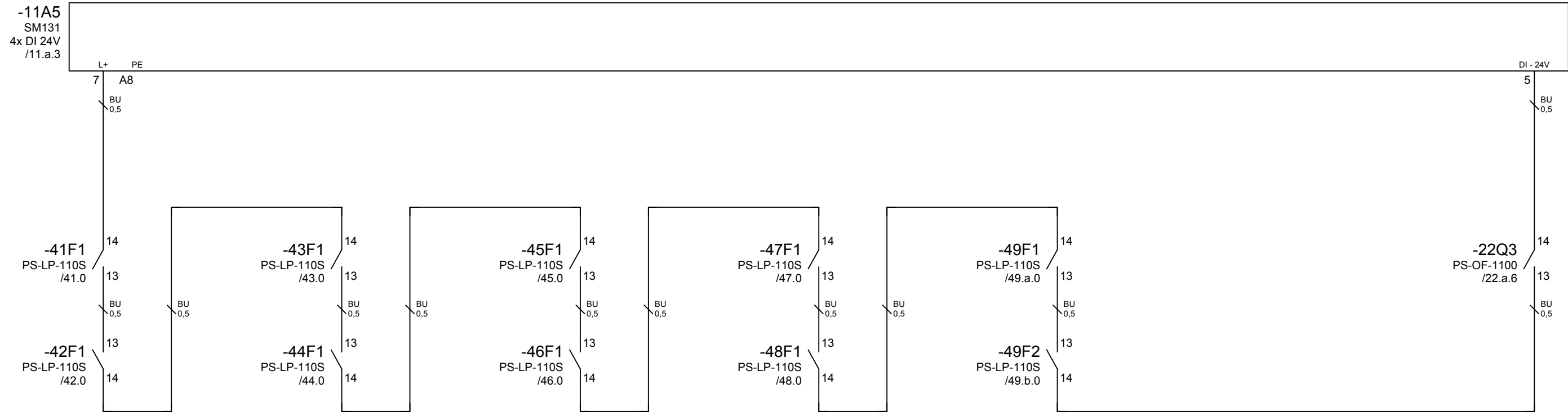




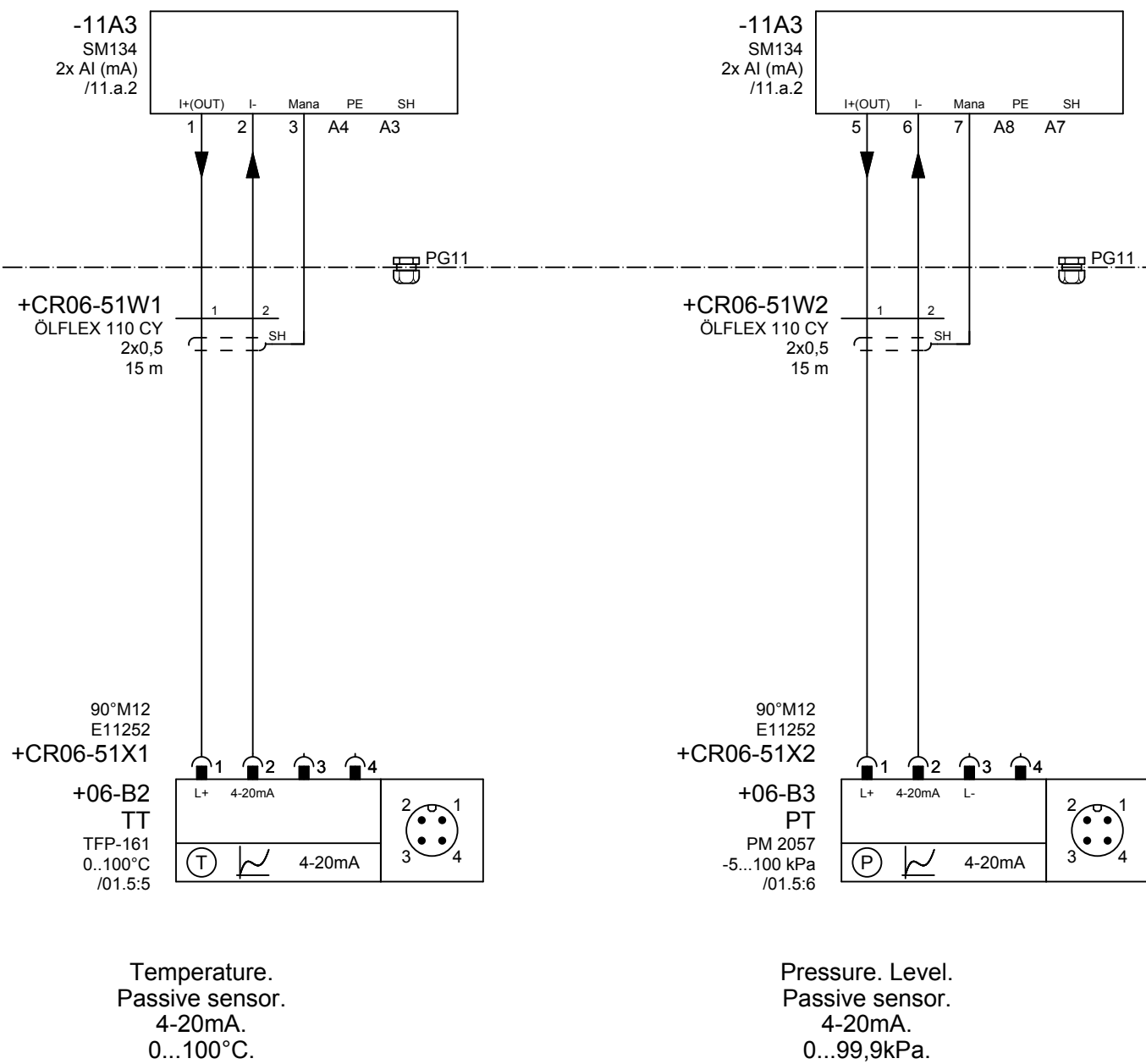


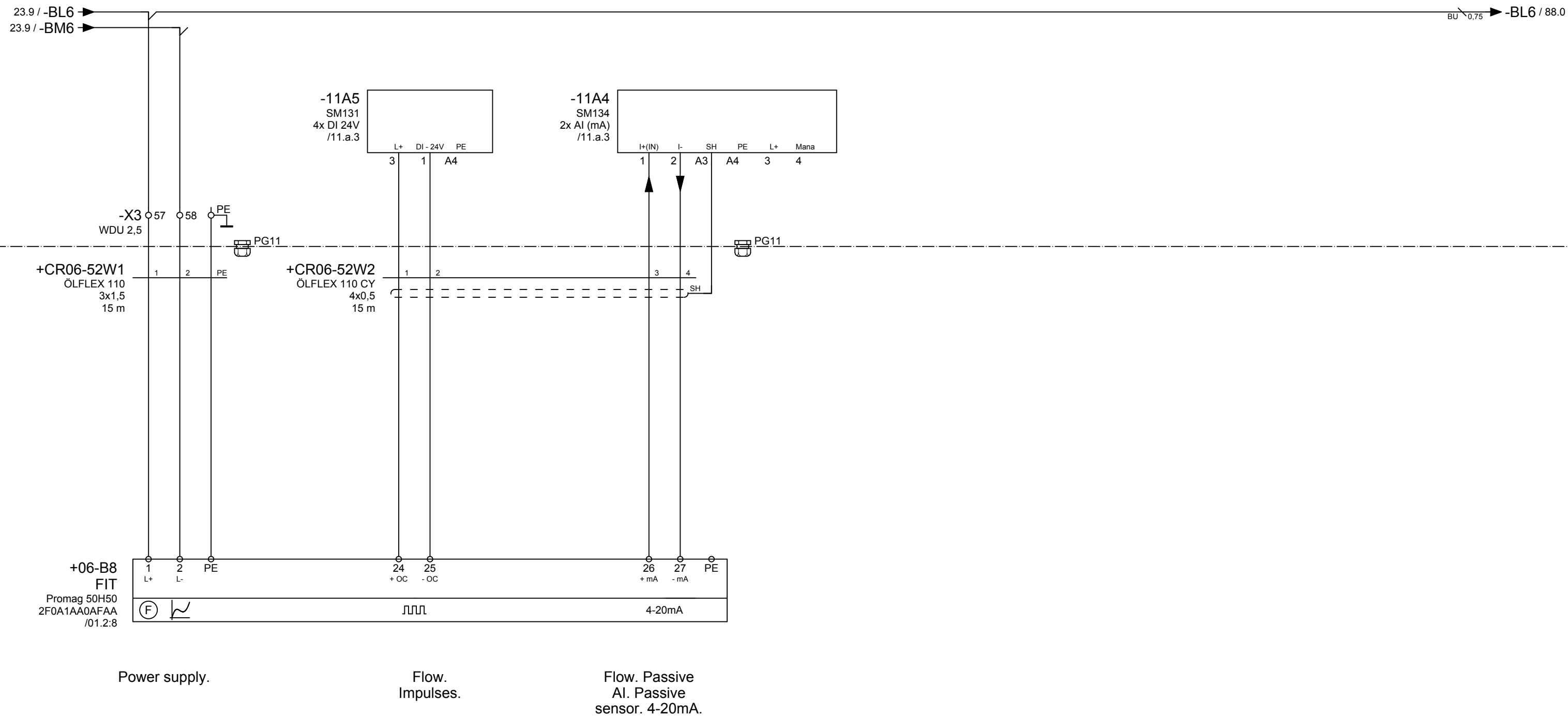


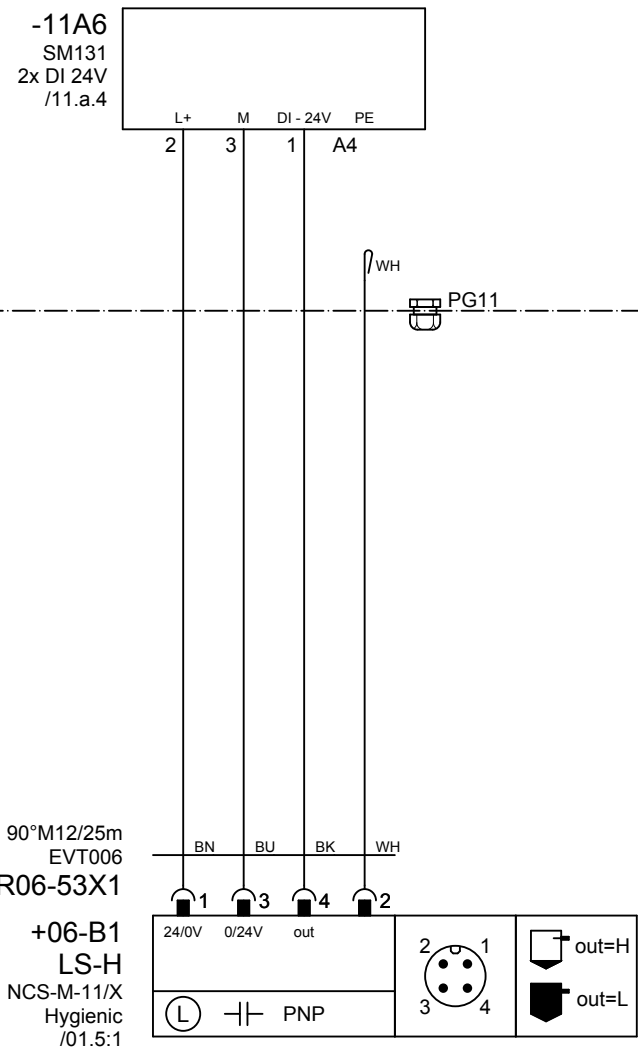




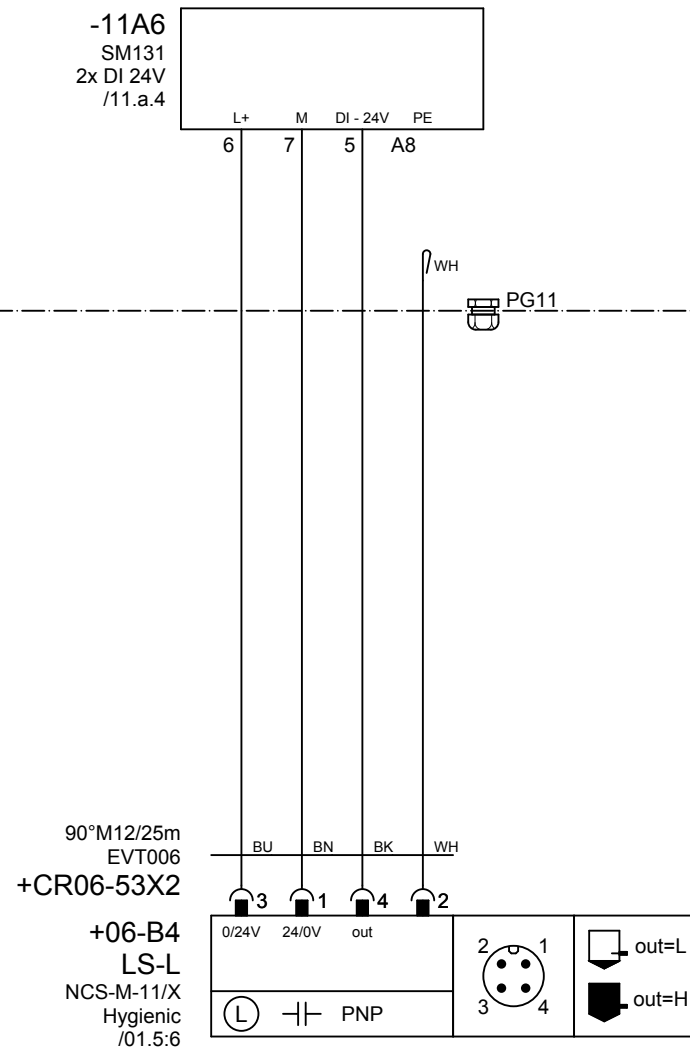
?



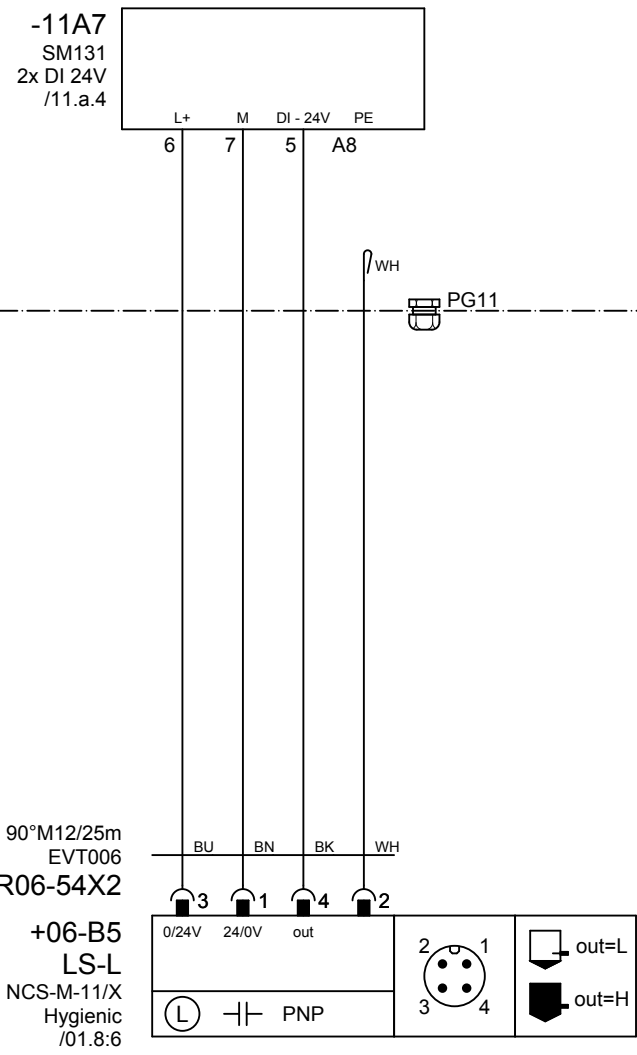
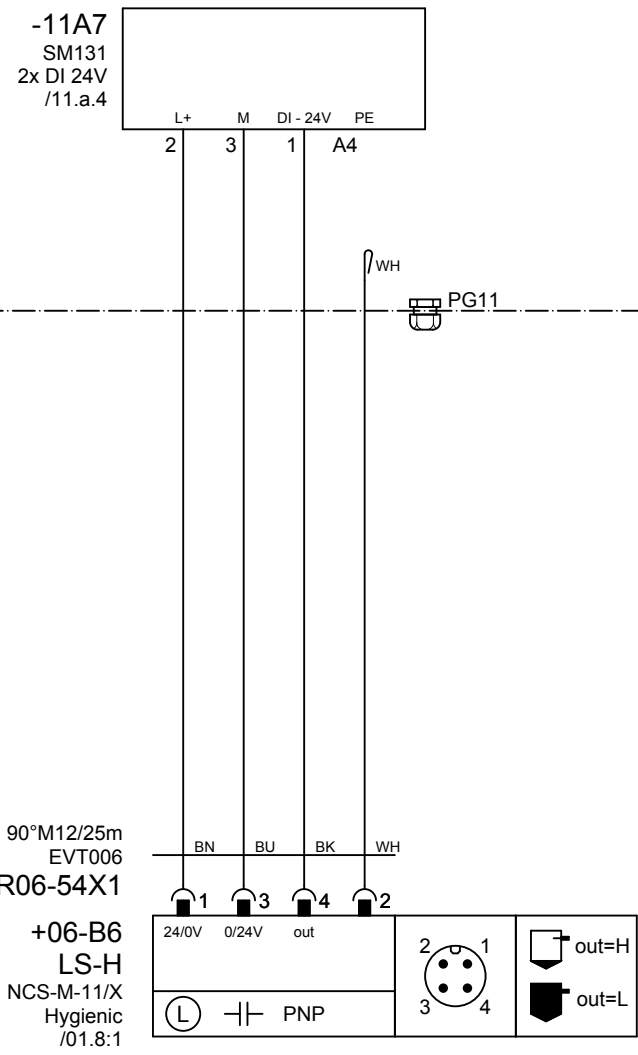


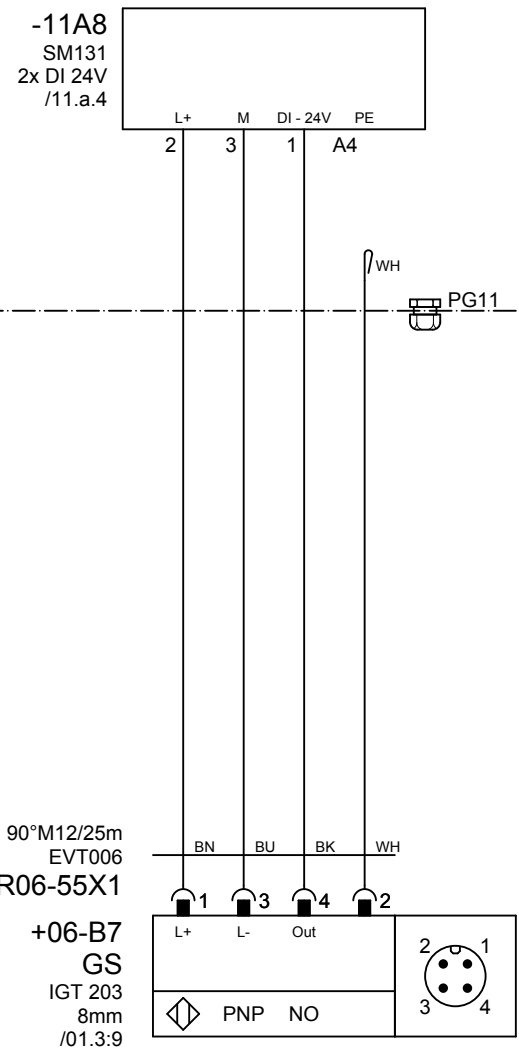


1=Below maximum.

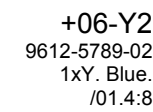
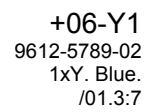
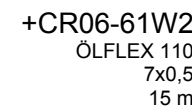
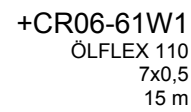
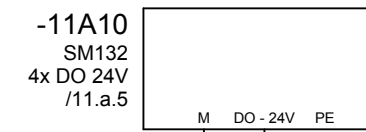
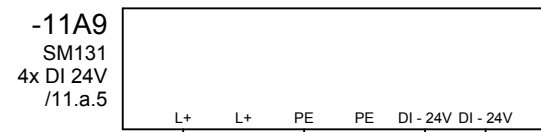


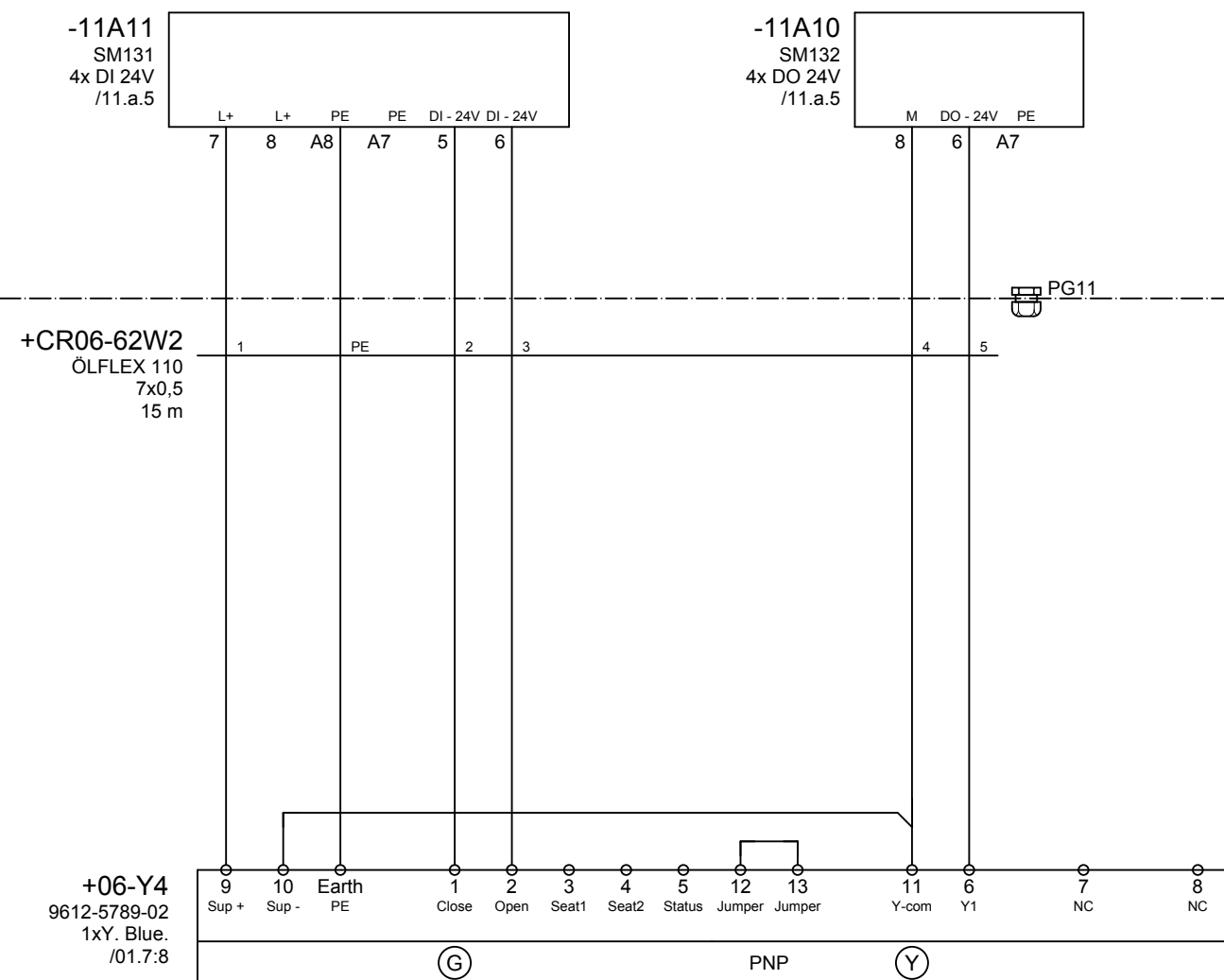
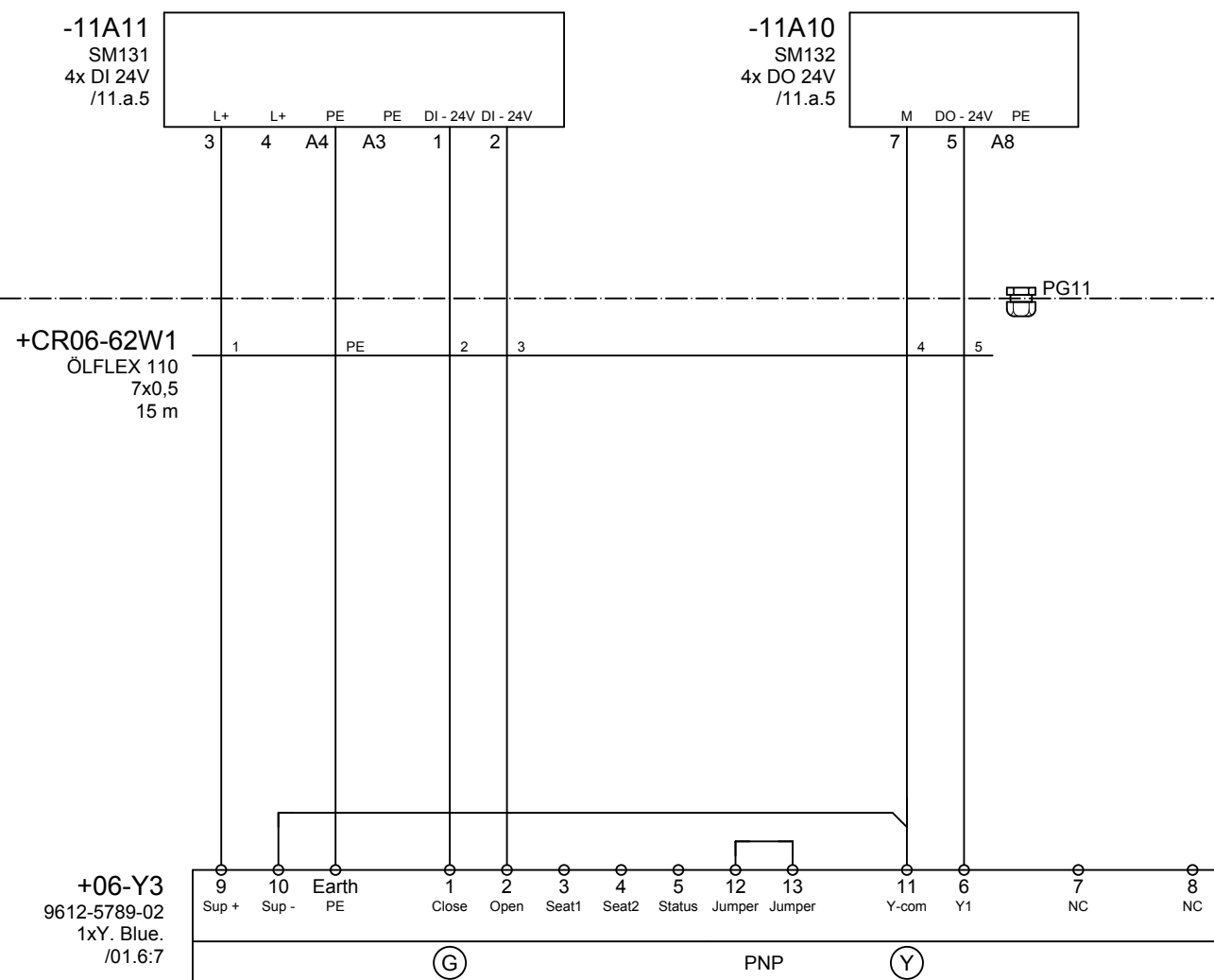
1=Above minimum.

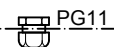
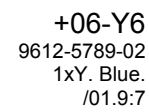
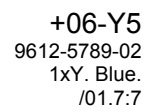
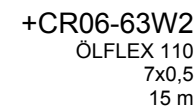
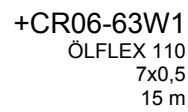
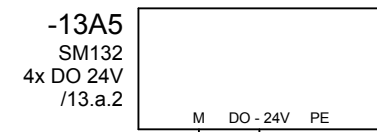
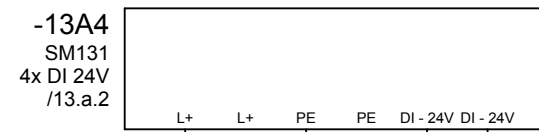
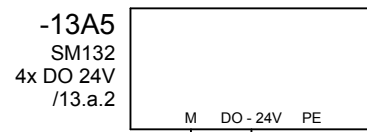
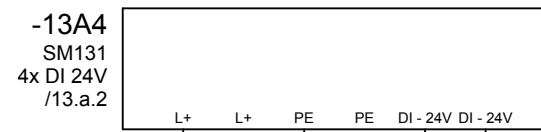


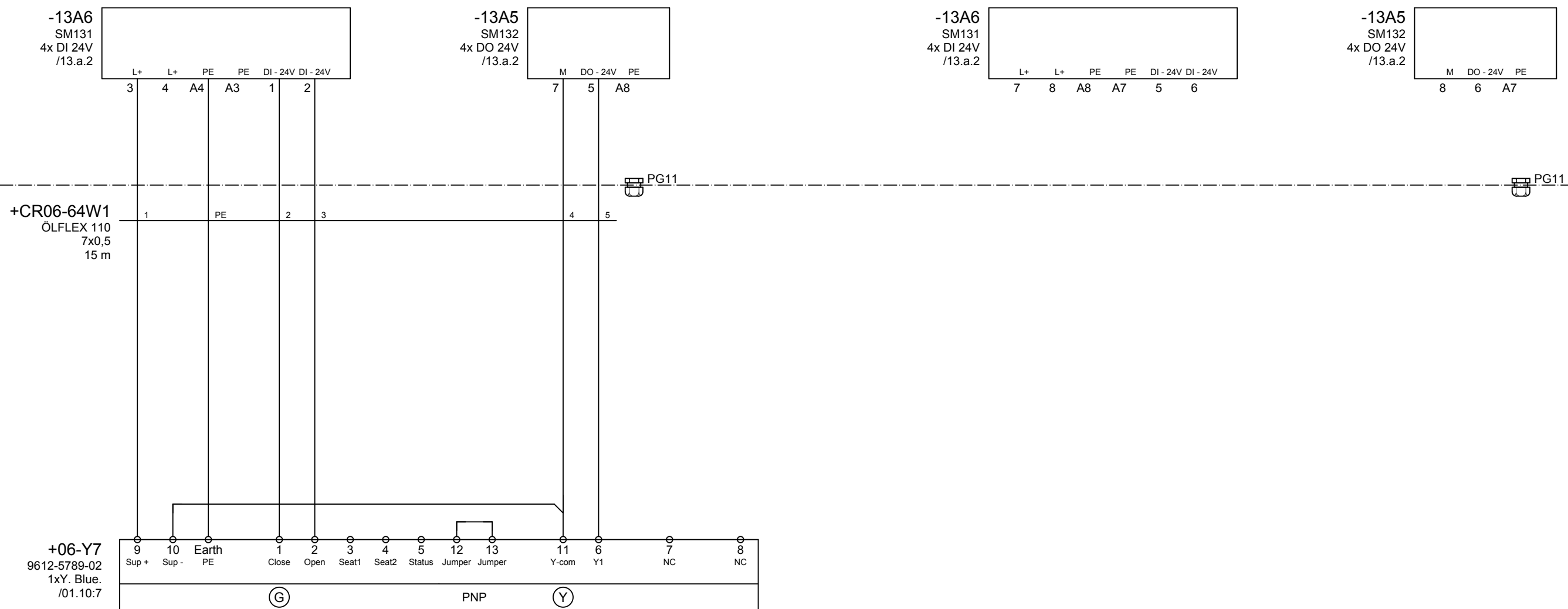


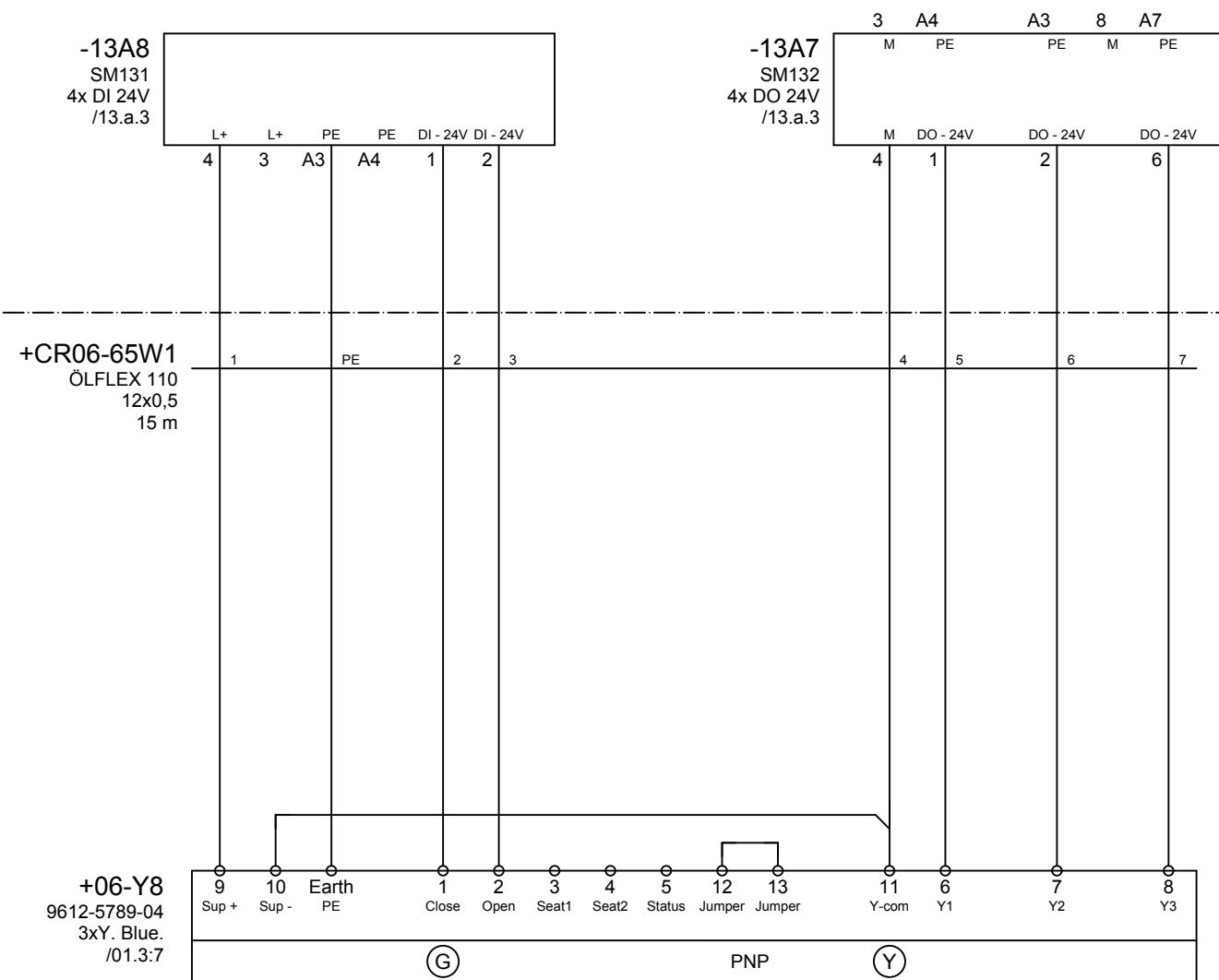
Distribution board.

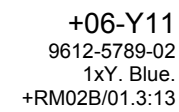
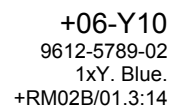
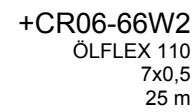
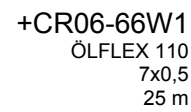
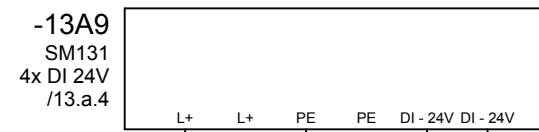
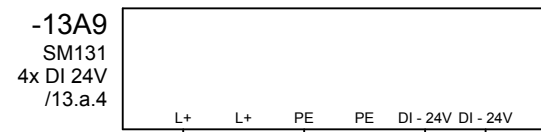


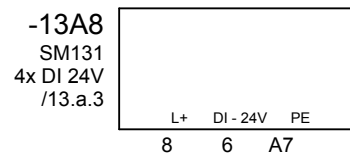
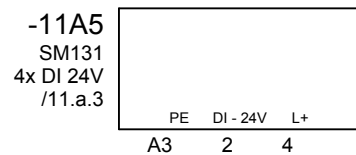
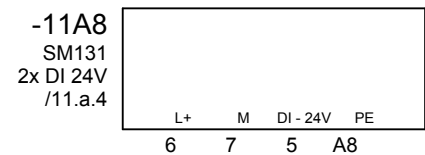








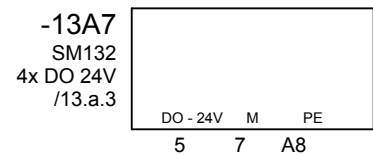




Spare.

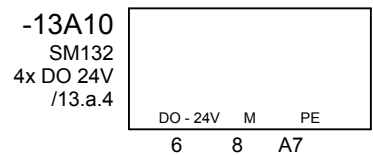
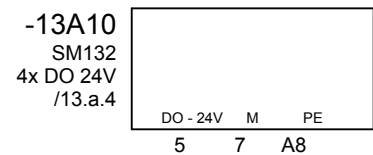
Spare.

Spare.



PG11

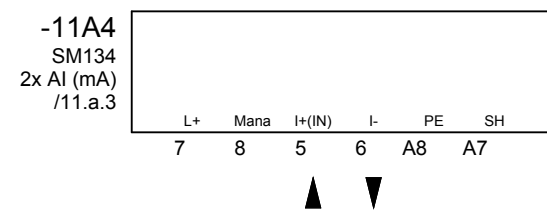
Spare.



Spare.

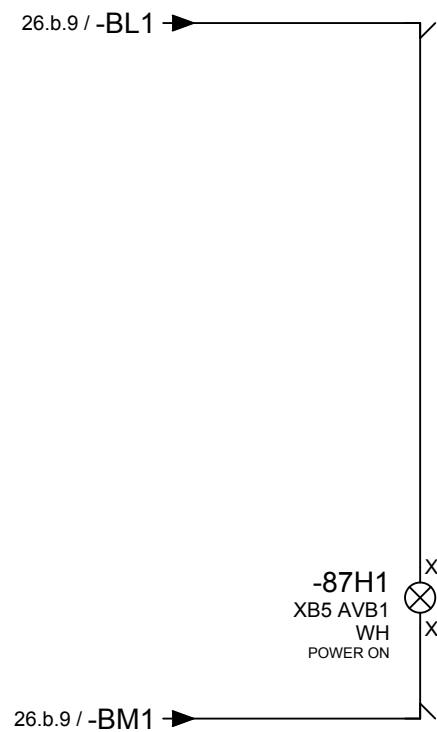
Spare.

Maximum current from the terminals L + = 30 mA.

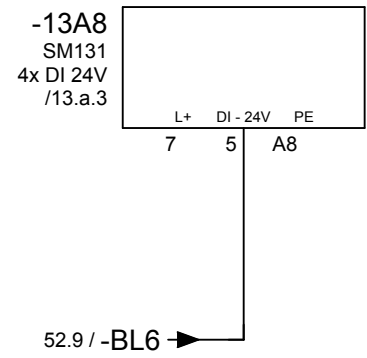


PG11

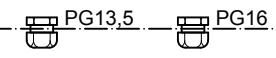
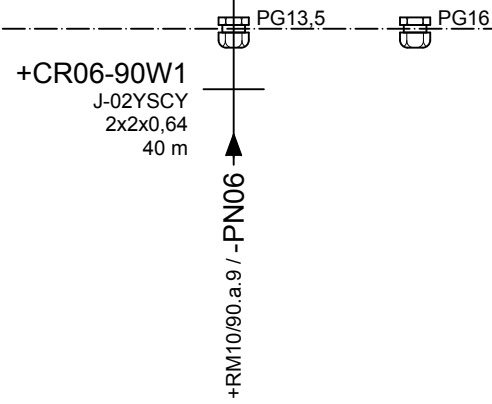
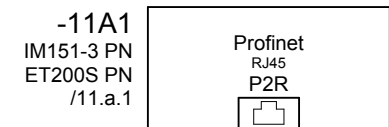
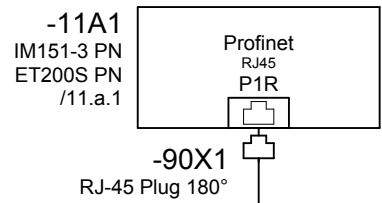
Spare.
Passive AI. Passive
sensor. 0-20mA.



Indicator.
POWER ON

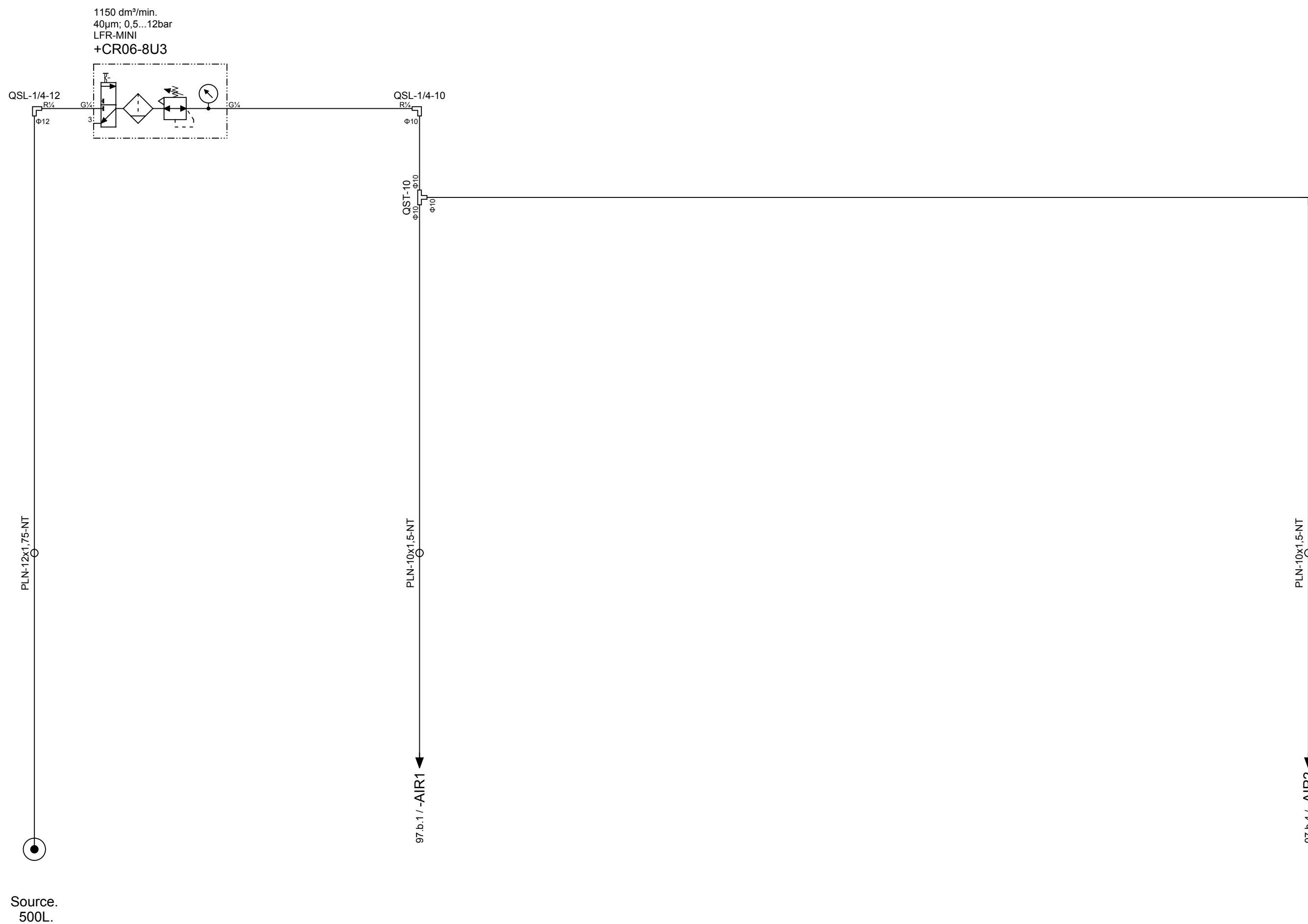


Checking.
BL6.
1=Voltage.

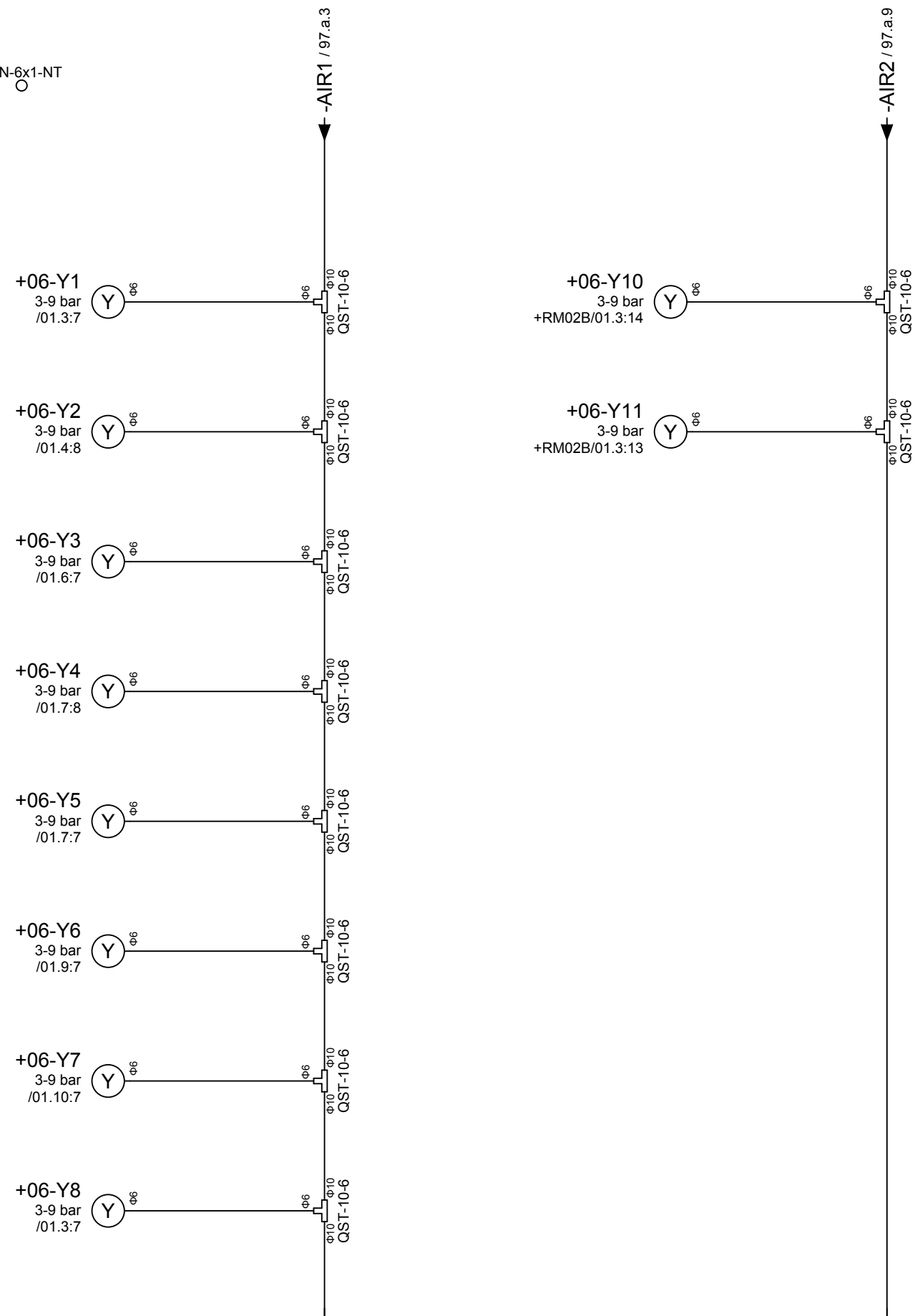


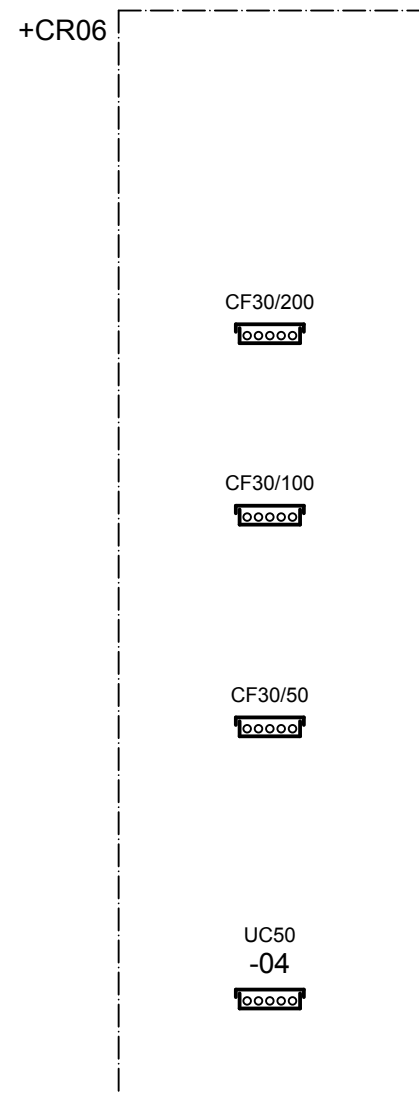
Profinet.
ET200S.
11A1.

Profinet.
ET200S.
11A1.



PLN-6x1-NT

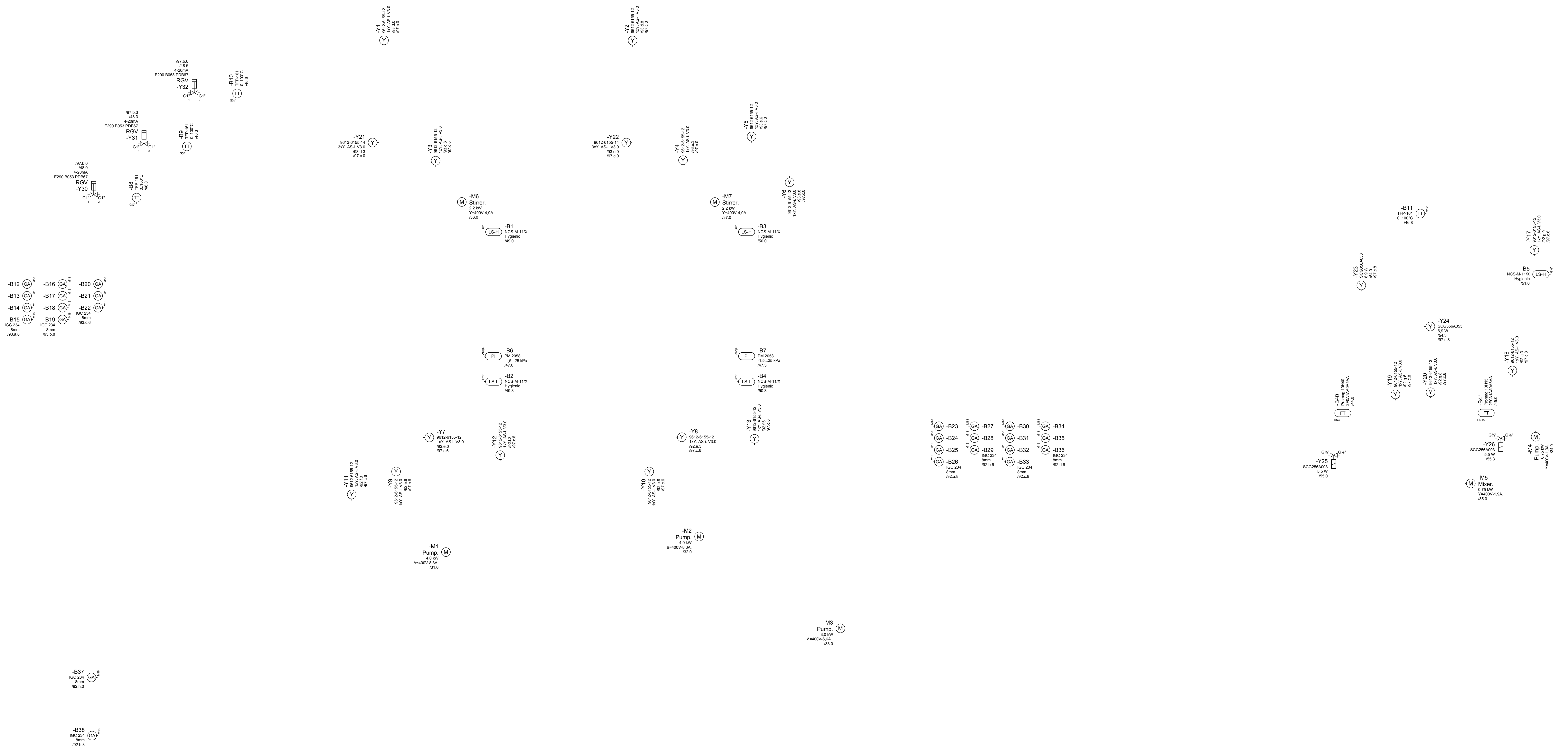




Cable.	Tube.	Diameter.	Quantity.
		5 mm.	15 pcs.
		6 mm.	10 pcs.
		7 mm.	10 pcs.
		8 mm.	2 pcs.
		9 mm.	3 pcs.
		12 mm.	1 pcs.

Channel width for cables: 400 mm.

+07 Mixing.



Viewing technology is hidden.

+08
Packing.

-Y1
9612-6155-12
1xY, AS-i, V3.0
/91.f.0
/97.d.0

-Y2
9612-6155-12
1xY, AS-i, V3.0
/91.f.3
/97.d.0

-Y3
9612-6155-12
1xY, AS-i, V3.0
/91.f.6
/97.d.0

-Y6
9612-6155-12
1xY, AS-i, V3.0
/91.g.3
/97.d.0

-Y7
9612-6155-12
1xY, AS-i, V3.0
/91.g.6
/97.d.0

-Y4
9612-6155-12
1xY, AS-i, V3.0
/91.f.8
/97.d.0

-Y5
9612-6155-12
1xY, AS-i, V3.0
/91.g.0
/97.d.0

M18
GA -B1
M18
GA -B2
M18
GA -B3
M18
GA -B4
IGC 234
8mm
/91.a.8

M18
GA -B5
M18
GA -B6
M18
GA -B7
IGC 234
8mm
/91.b.6

M18
GA -B8
M18
GA -B9
M18
GA -B10
M18
GA -B11
M18
GA -B12
IGC 234
8mm
/91.d.0

M18
GA -B13
M18
GA -B14
M18
GA -B15
M18
GA -B16
IGC 234
8mm
/91.e.0

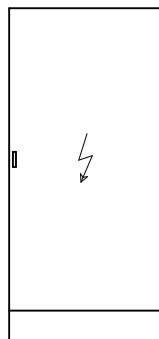
-M1
Pump.
2,2 kW
Y=400V-4,9A.
/38.0

-B20
NCS-M-11/X
Hygienic
/52.0

Viewing technology is hidden.

/87.c.0
 24 VUC
 XVBC2B7
 XVBC2B5
 XVBC2B3
 XVBC9B
 XVBC21
 XVBC12
 Light signals.
 +OB07-H1

- WH
- OG
- GN
- 90dB
-



Designation. : -1
 Name. : Enclosure.
 Function. : Mixing. Packing.
 Type of cabinet. : SE 5854.500
 Dimensions. : 1000x1800x400
 Voltage system. : 3/N/PE AC 400/230V 50Hz, TN-S
 Main circuits. Un : 400 V - 50 Hz
 Main circuits. In : 63 A
 Control circuits. Un : 24 V DC
 Protective covers. : IP 55 / 20
 Year of manufacture. : 2014
 Serial number. : ---
 Type. : OCEP-P
 Drawings. : 9455



+OB07-1
 STOP
 LOCAL
 XAL K01
 /26.a.0

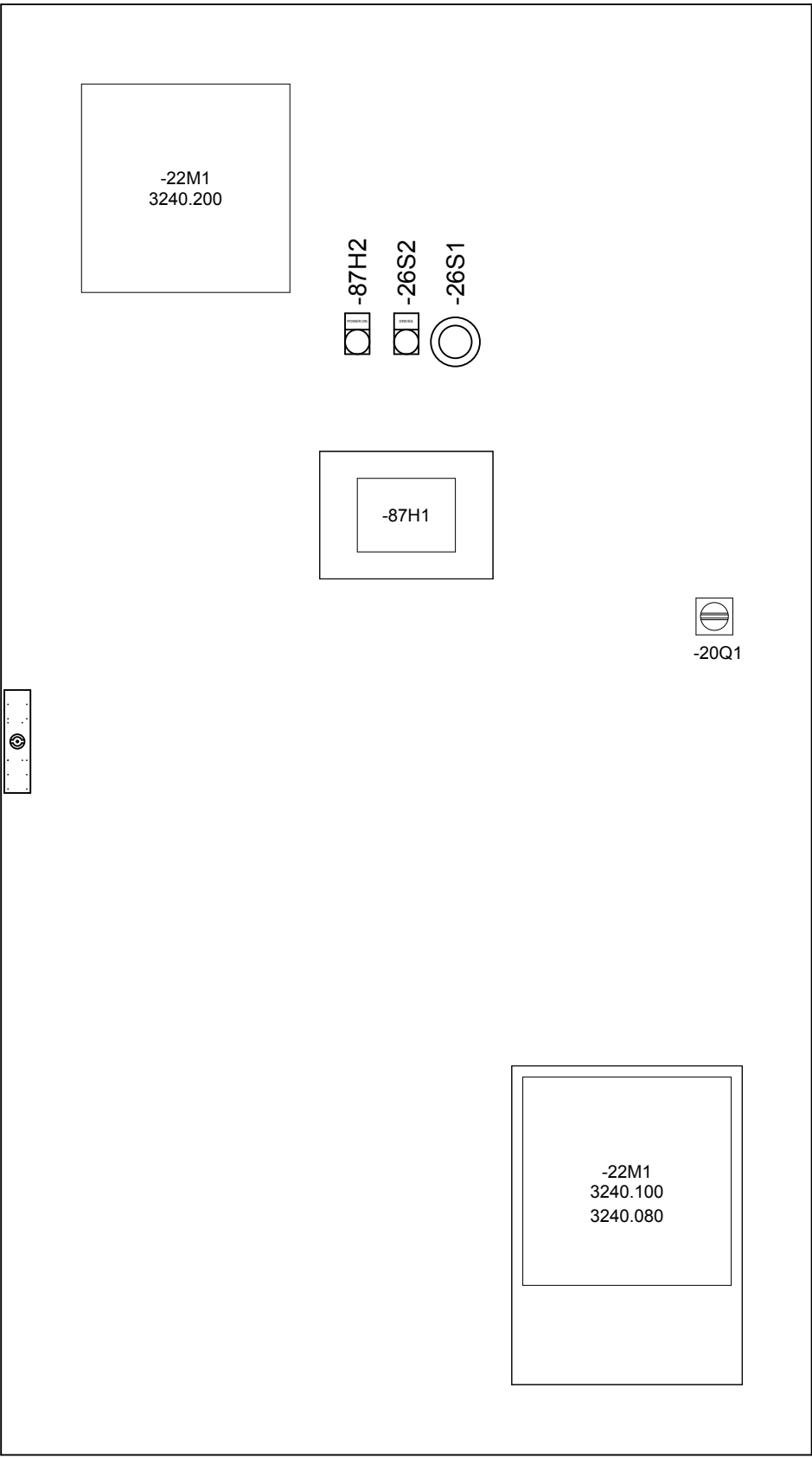


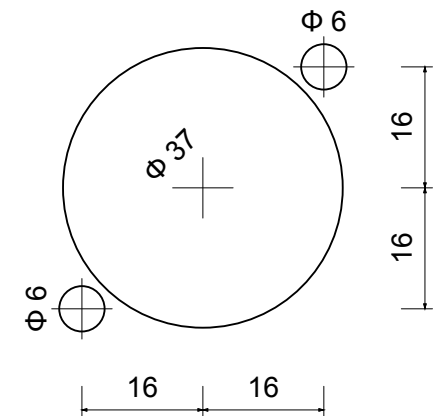
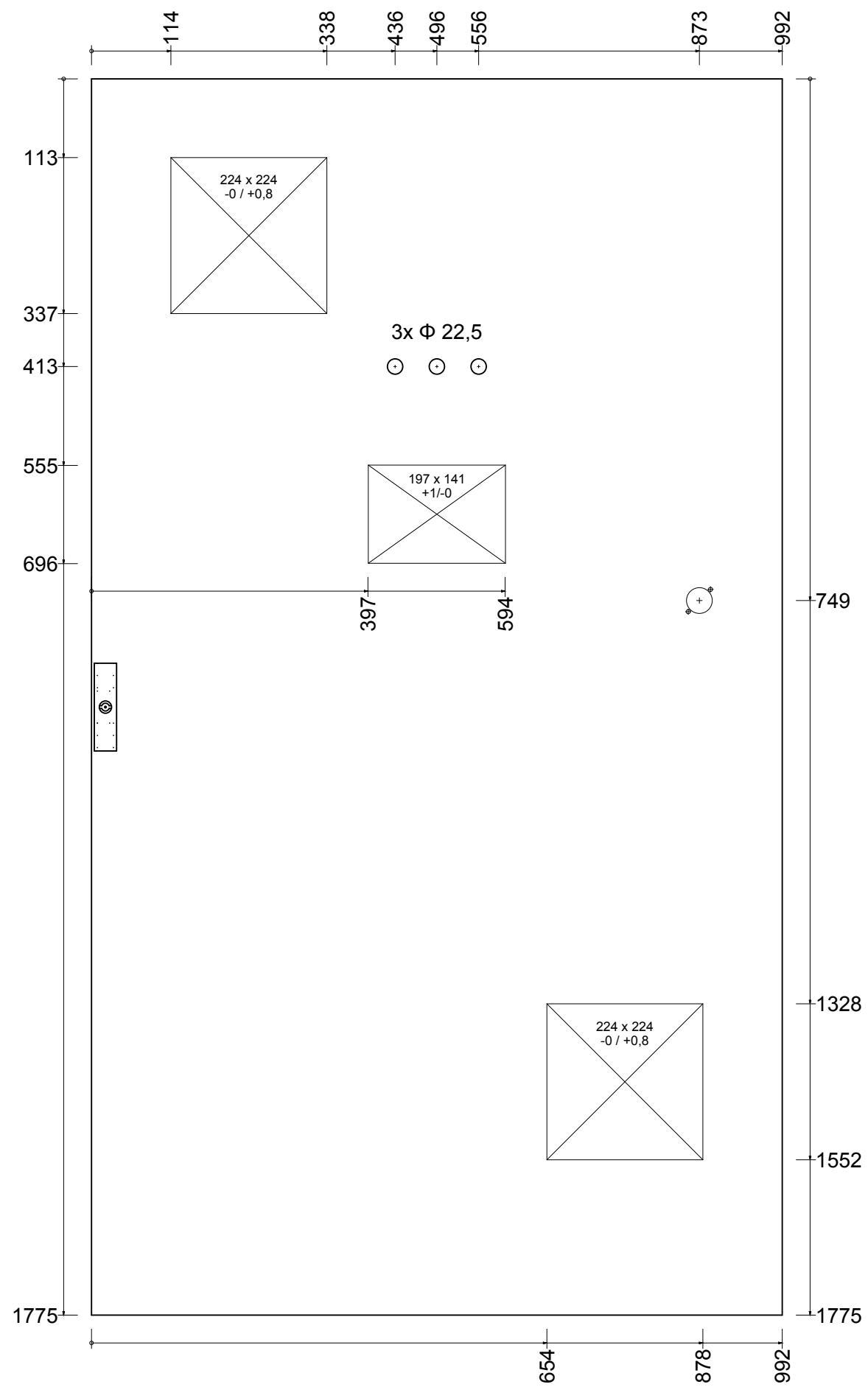
+OB07-2
 STOP
 LOCAL
 XAL K01
 /26.a.3

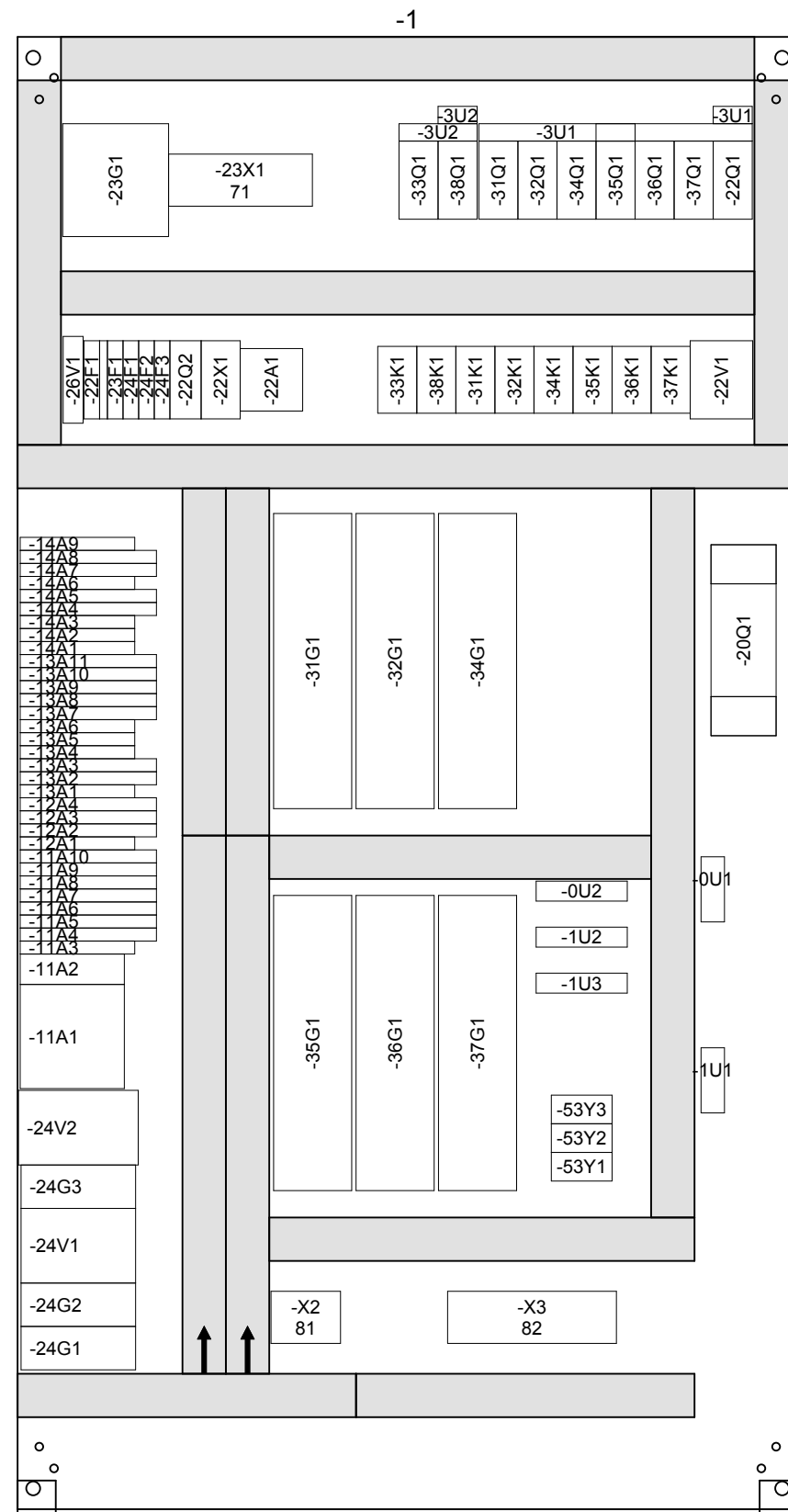


+OB07-3
 STOP
 LOCAL
 XAL K01
 /26.a.5

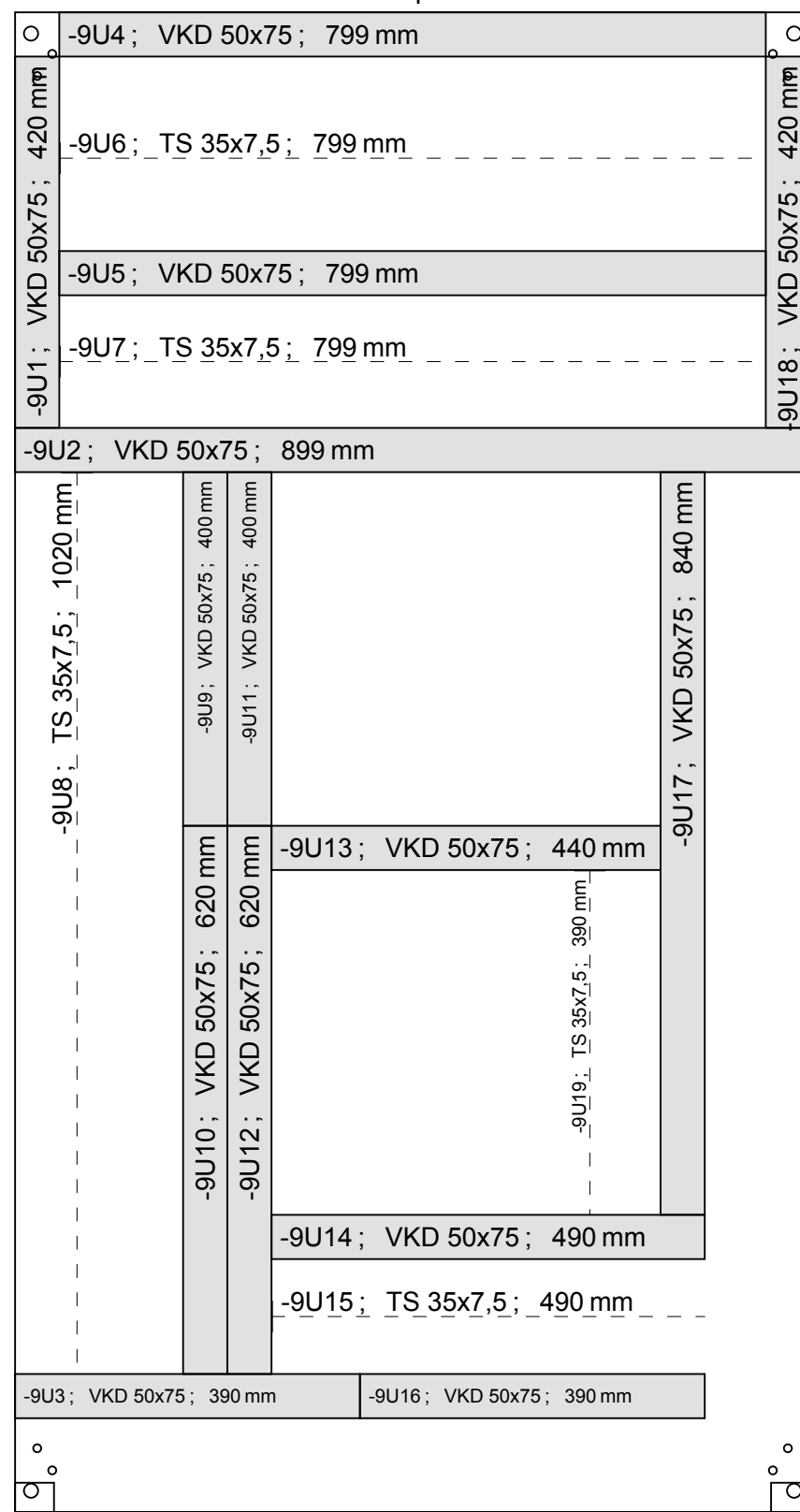
-1

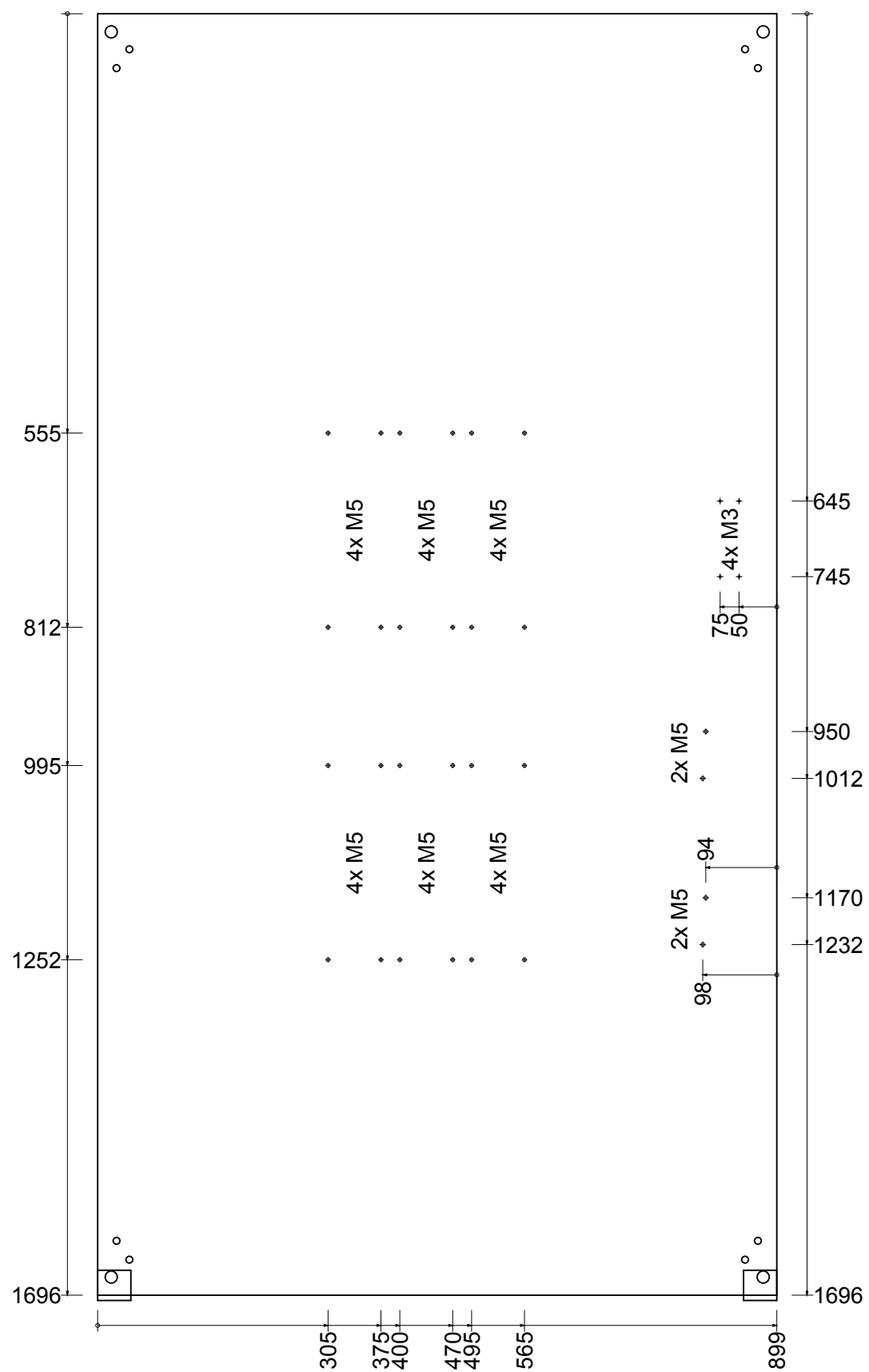


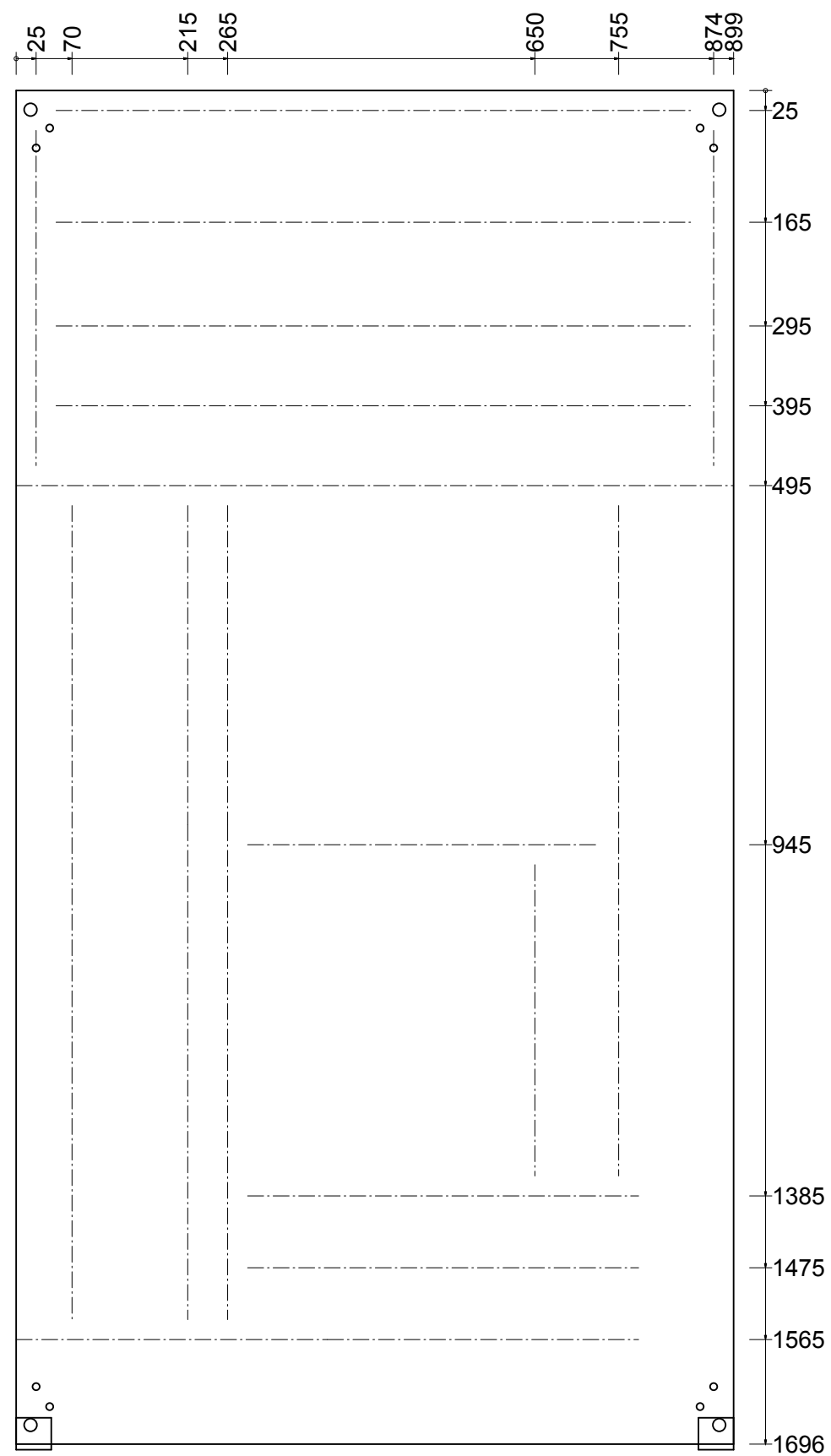




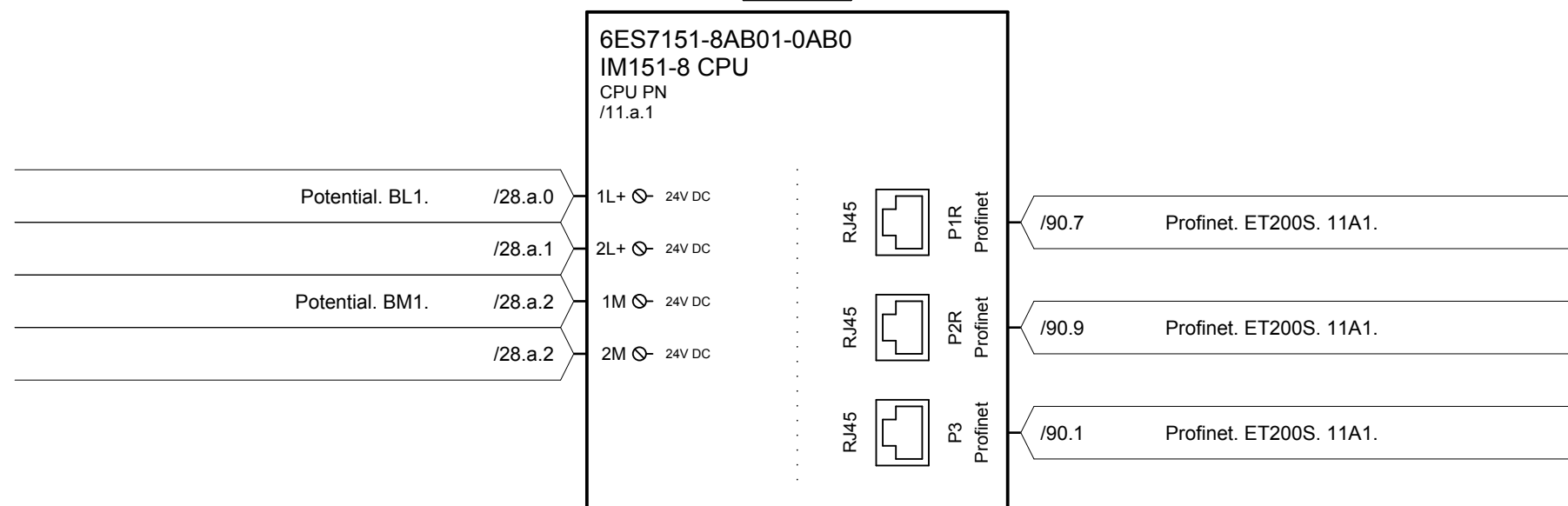
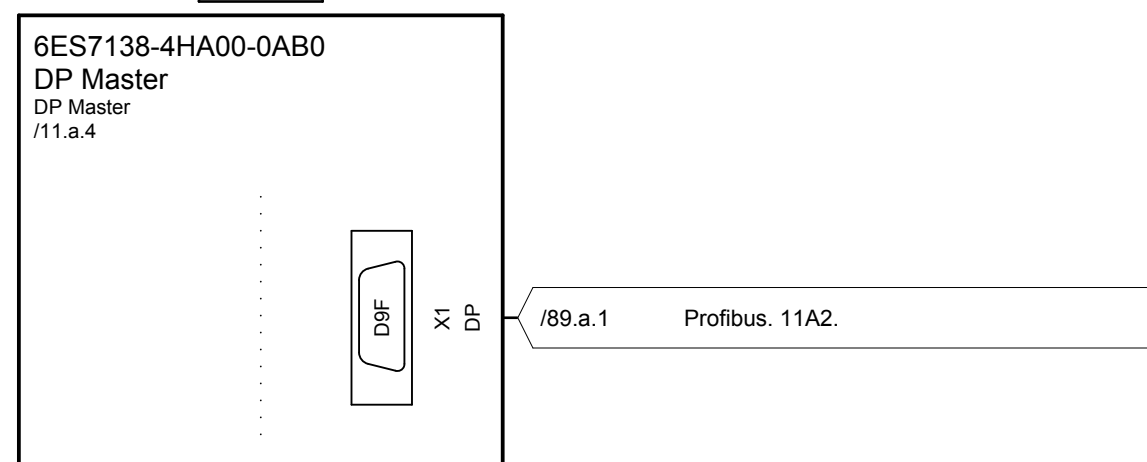
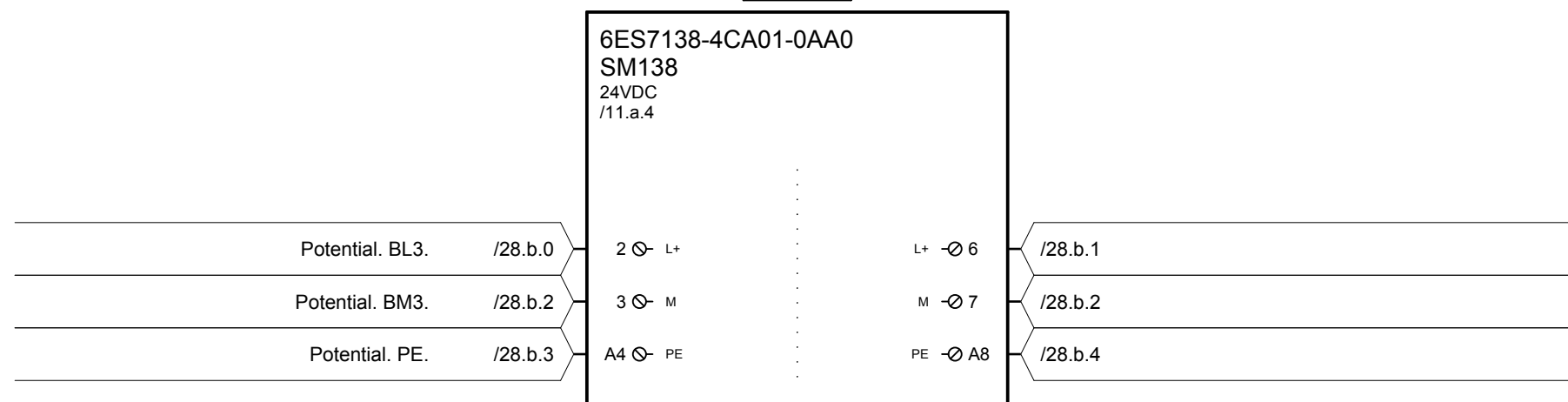
-1

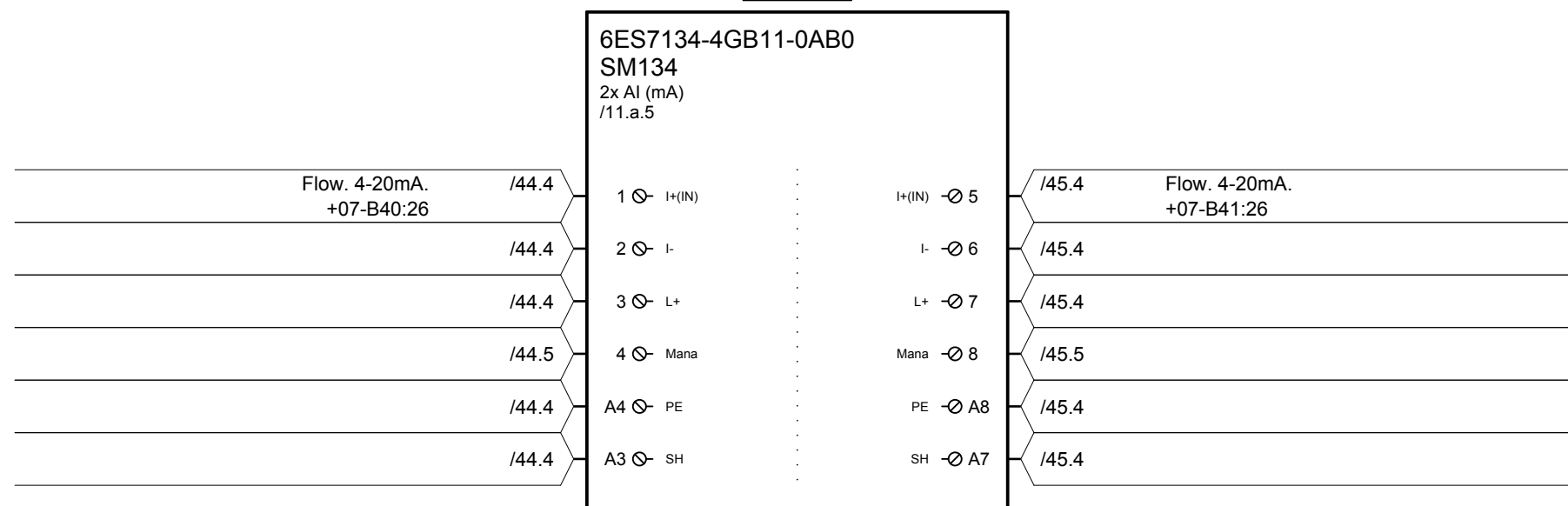
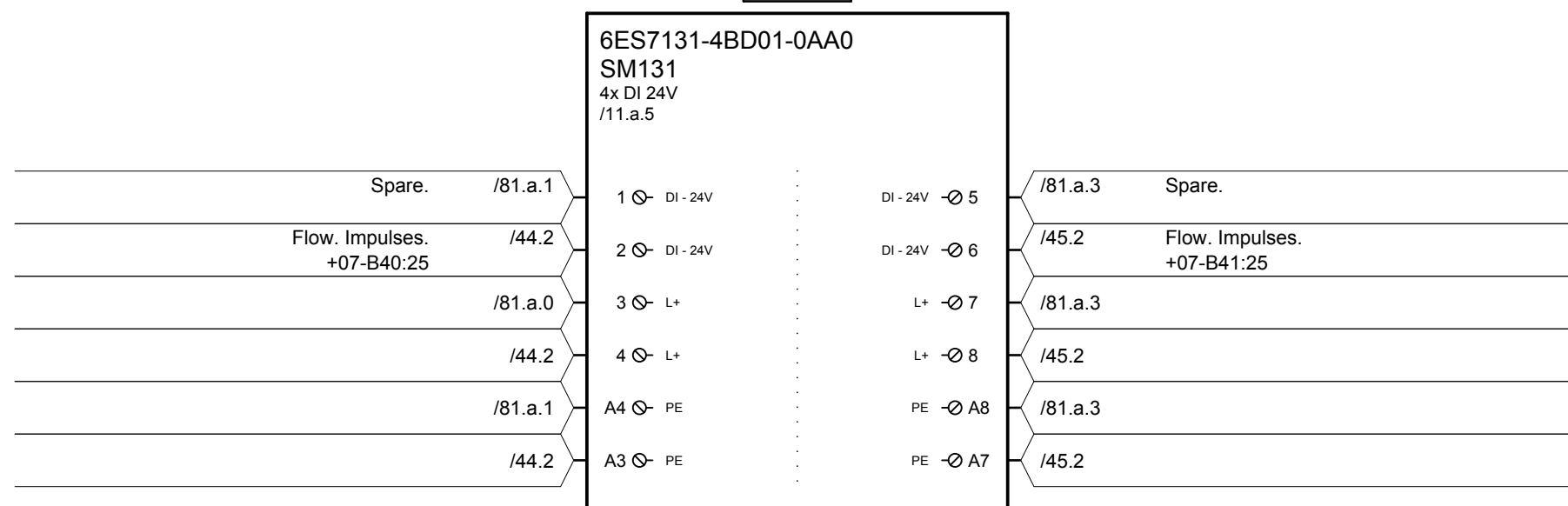
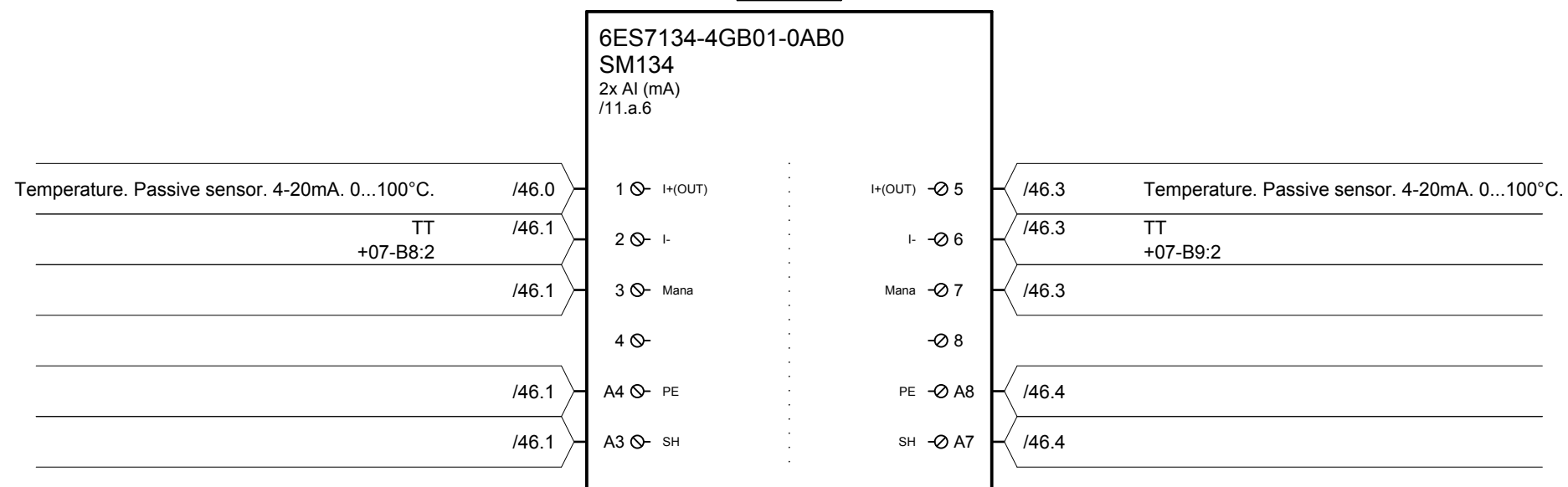


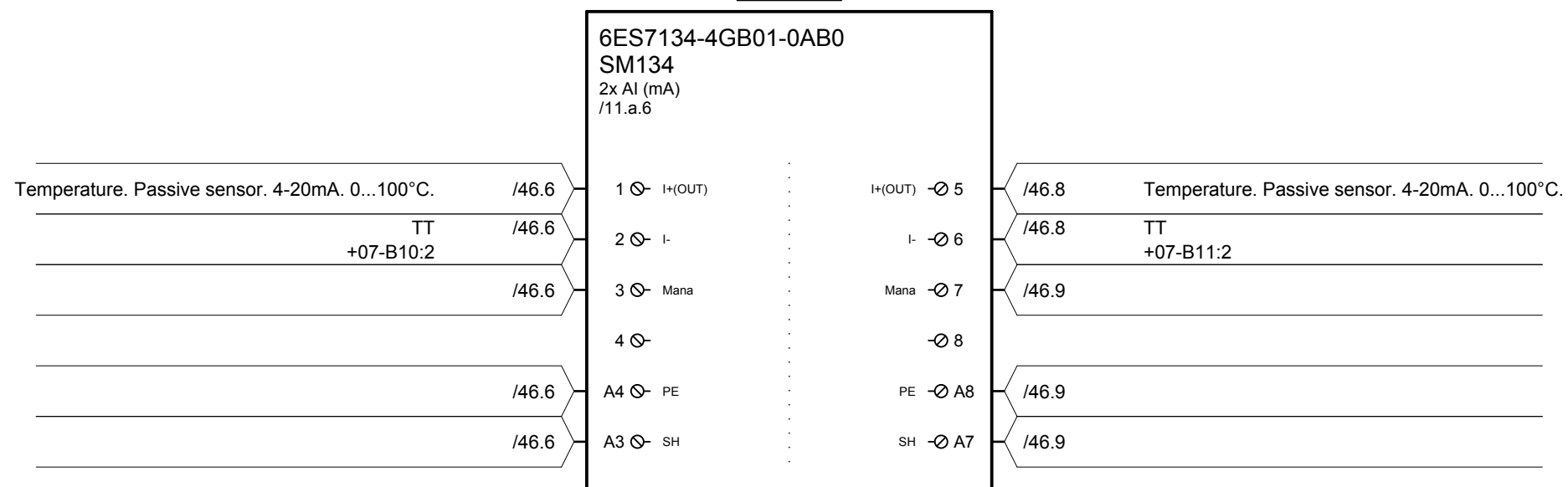
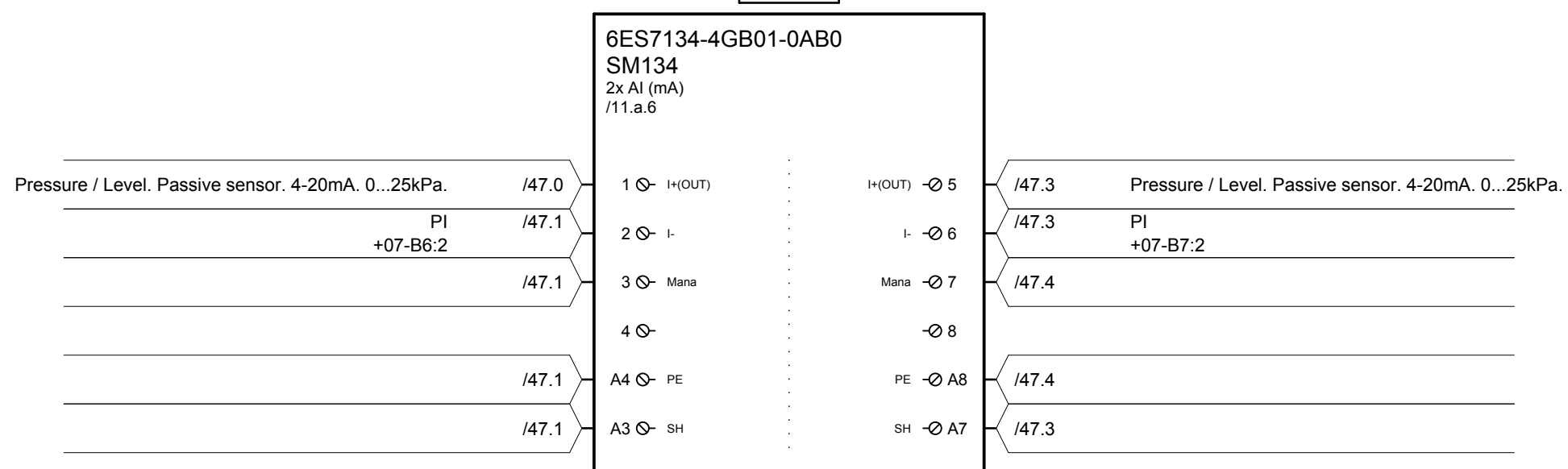
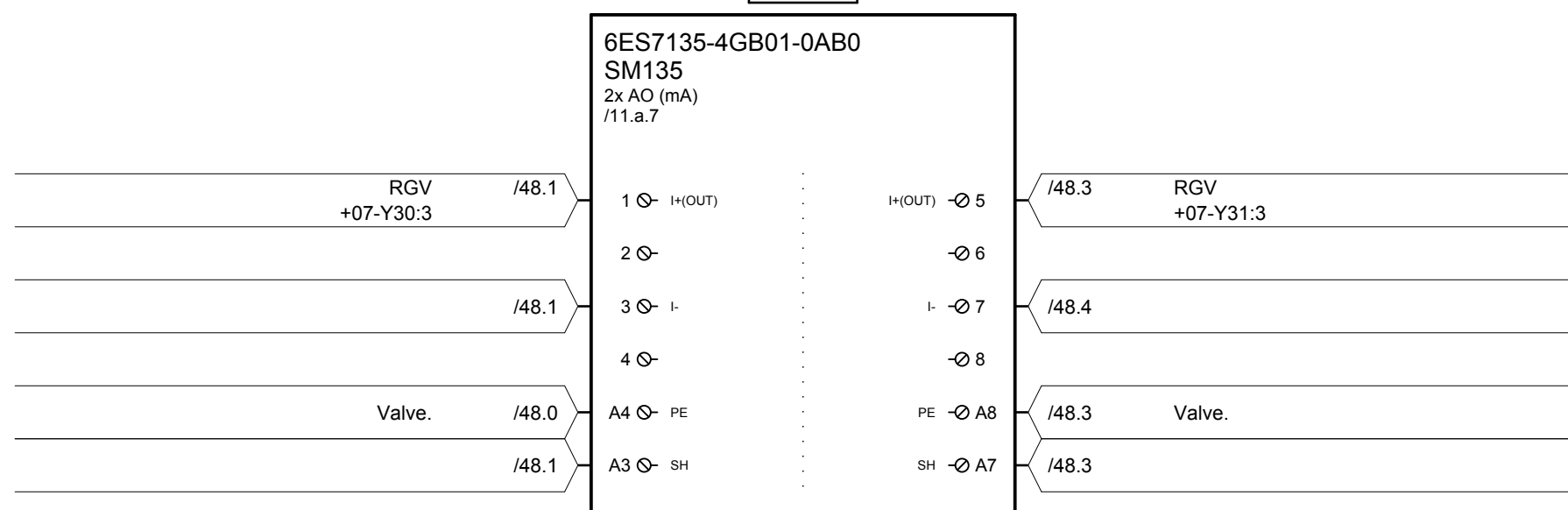


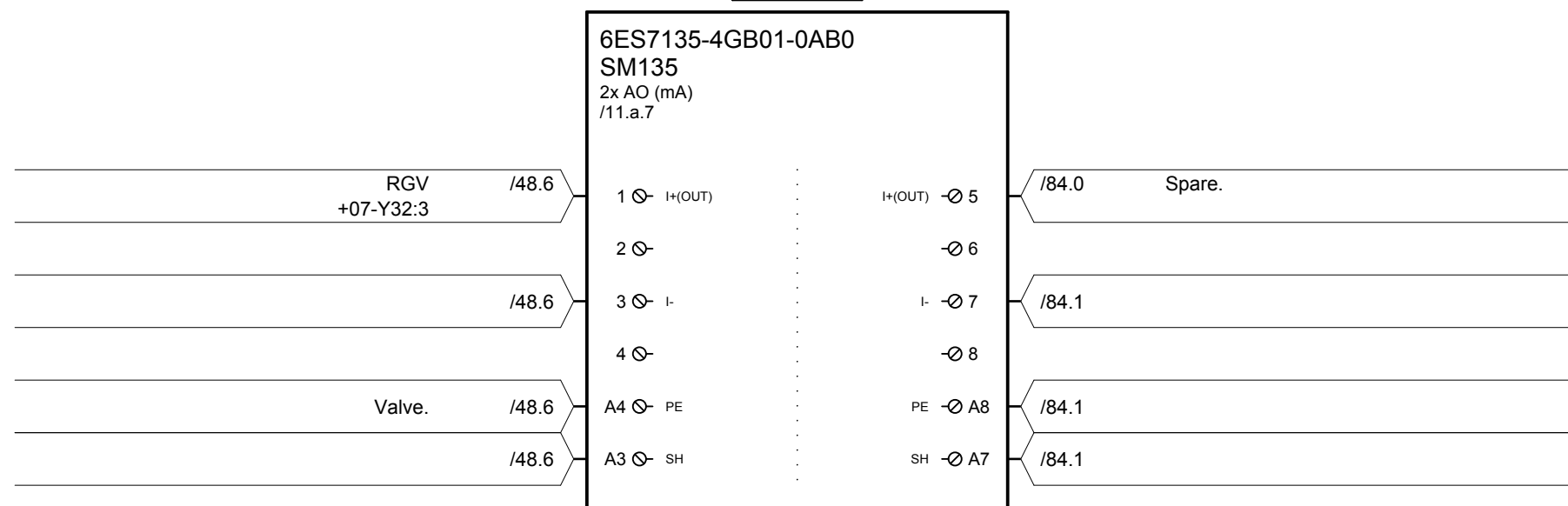


6ES7151-8AB01-0AB0 IM151-8 CPU CPU PN	-11A1
6ES7138-4HA00-0AB0 DP Master DP Master	-11A2
6ES7138-4CA01-0AA0 SM138 24VDC	-11A3
6ES7134-4GB11-0AB0 SM134 2x AI (mA)	-11A4
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-11A5
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A6
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A7
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A8
6ES7135-4GB01-0AB0 SM135 2x AO (mA)	-11A9
6ES7135-4GB01-0AB0 SM135 2x AO (mA)	-11A10

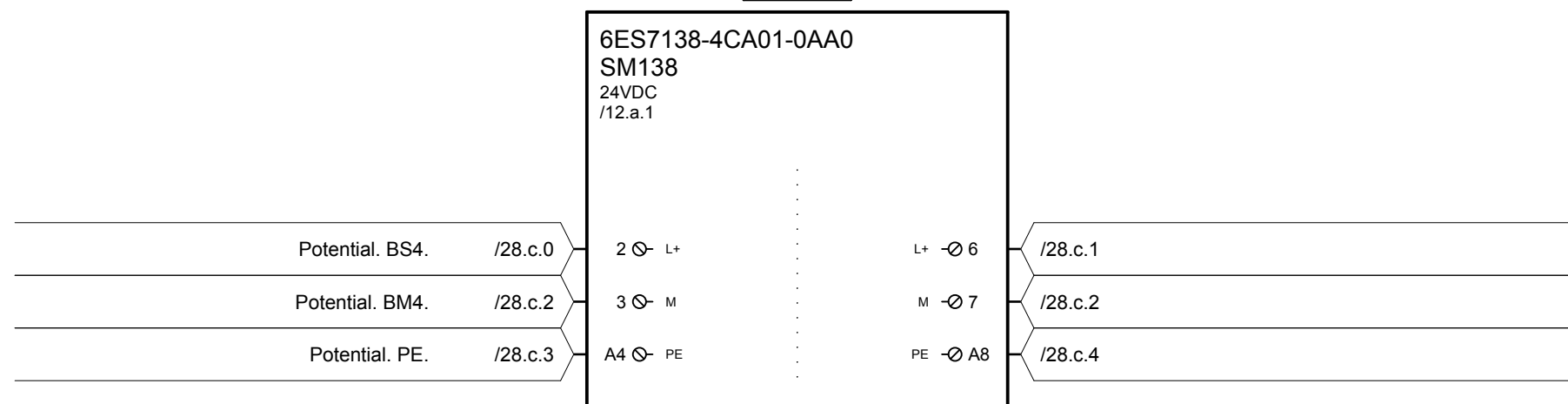
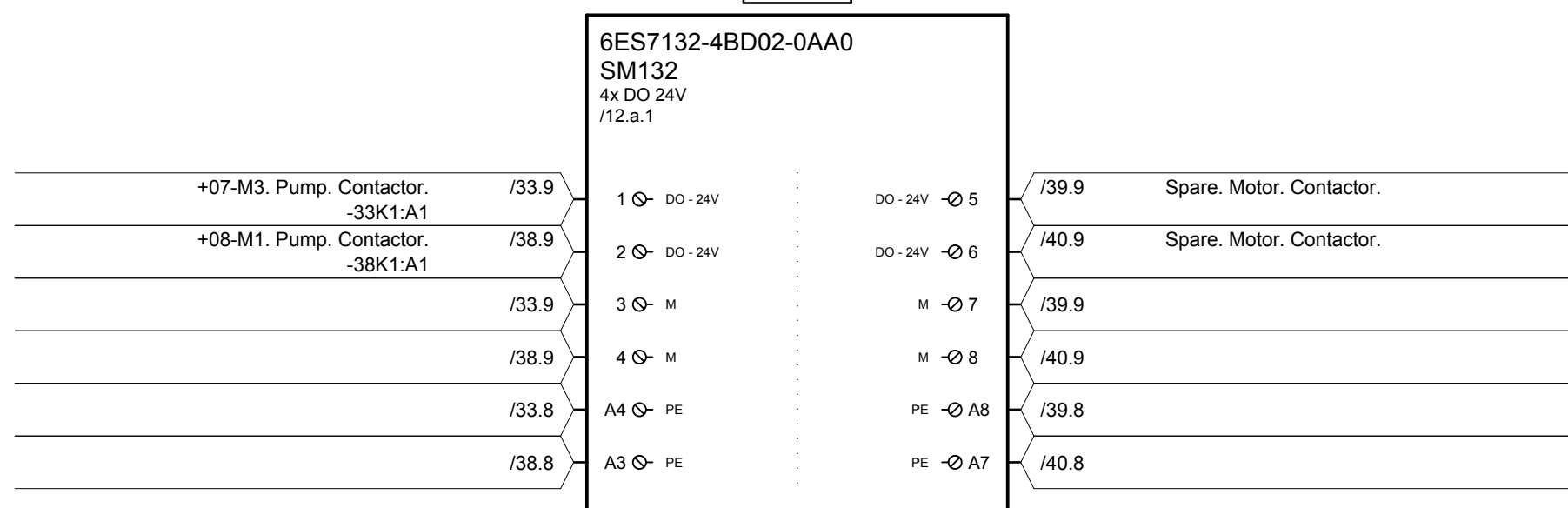
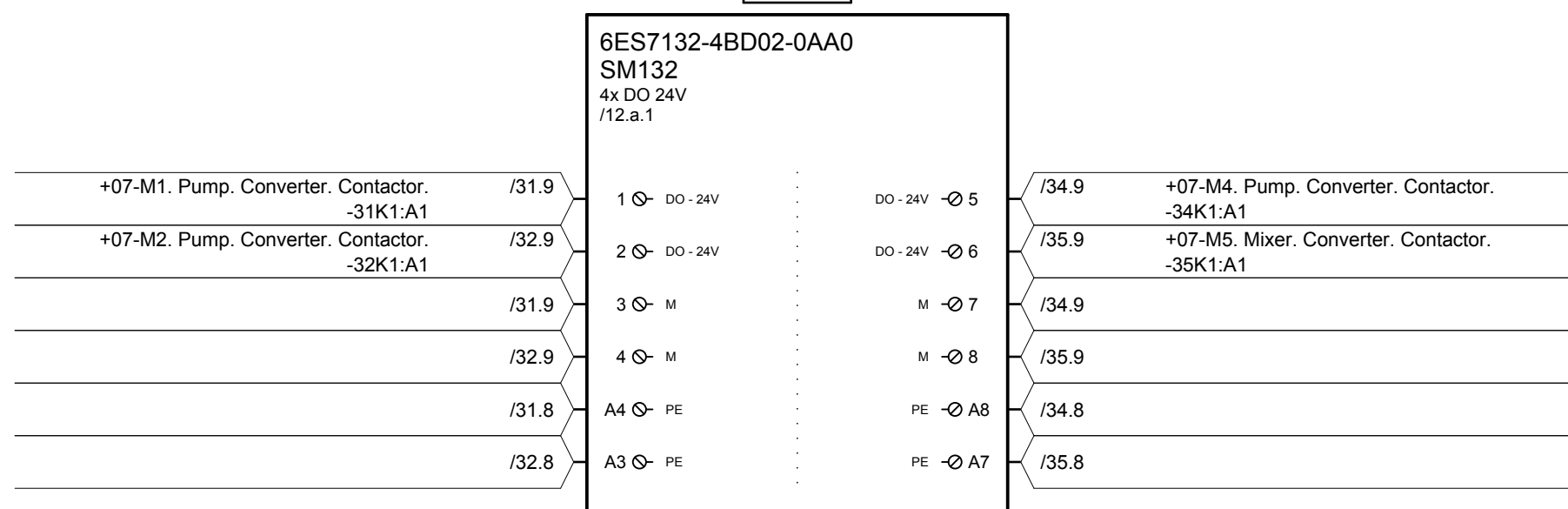
-11A1**-11A2****-11A3**

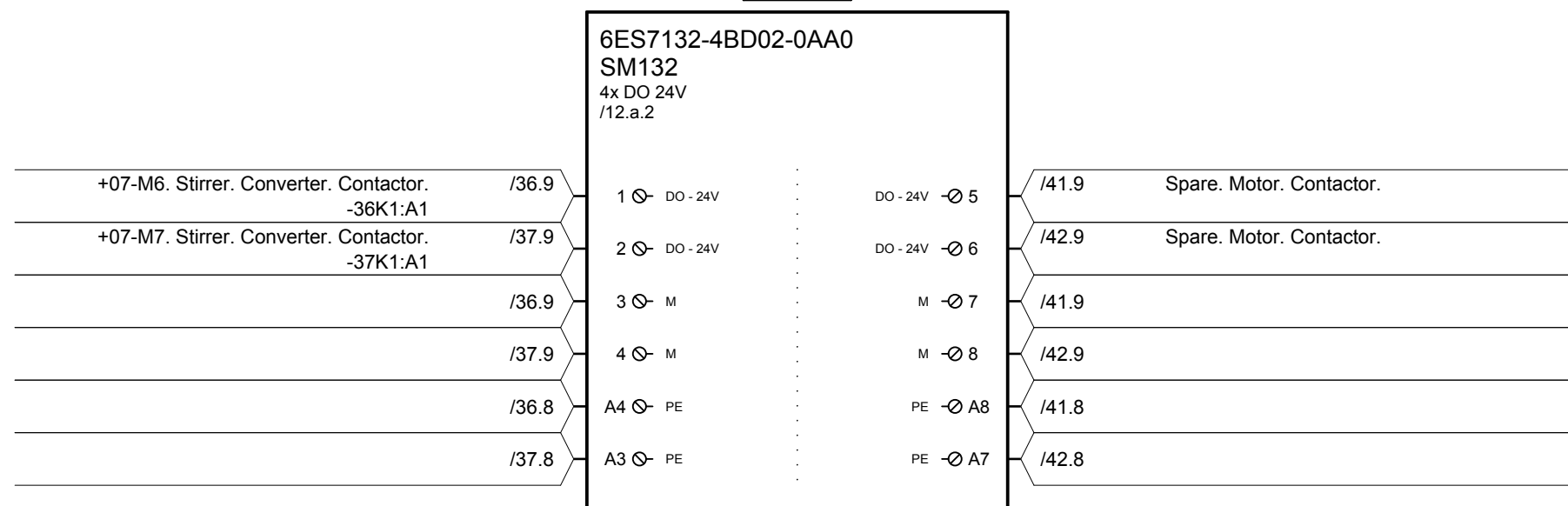
-11A4**-11A5****-11A6**

-11A7**-11A8****-11A9**

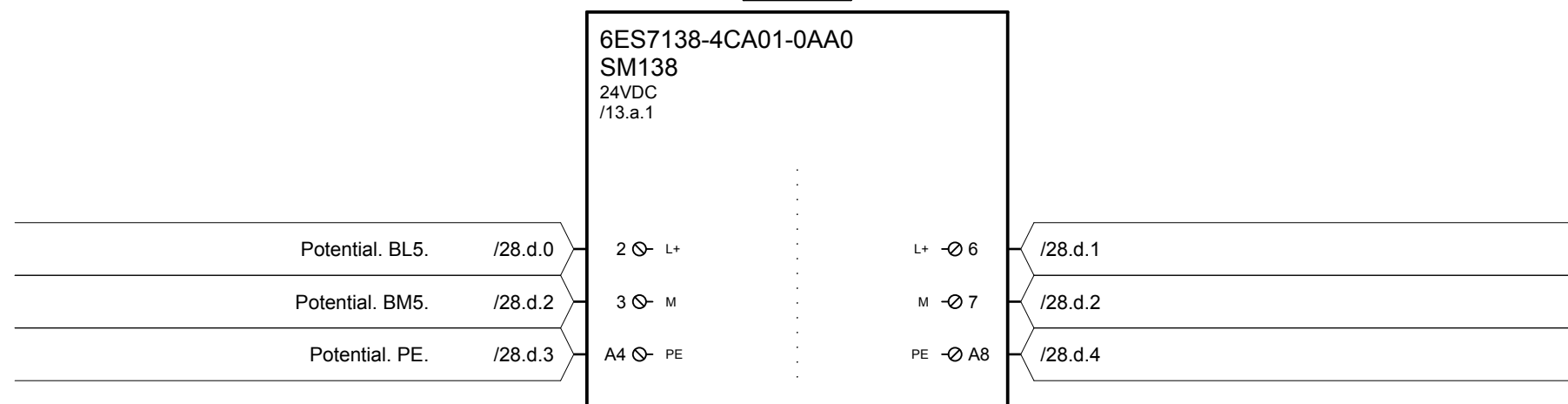
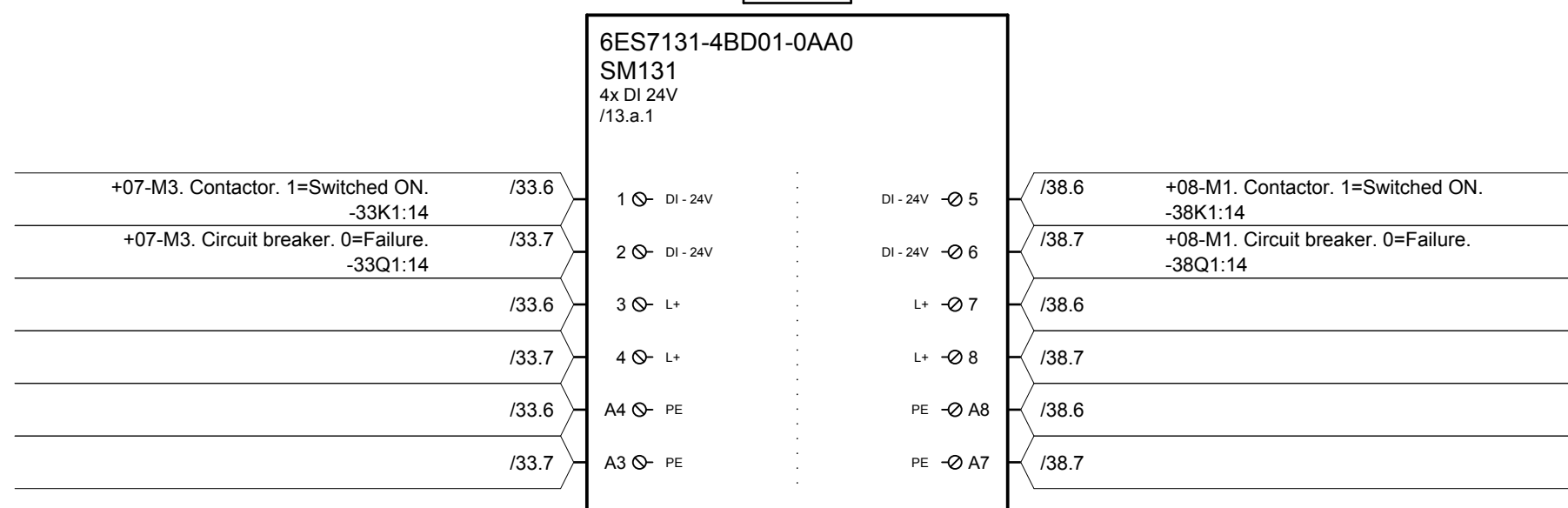
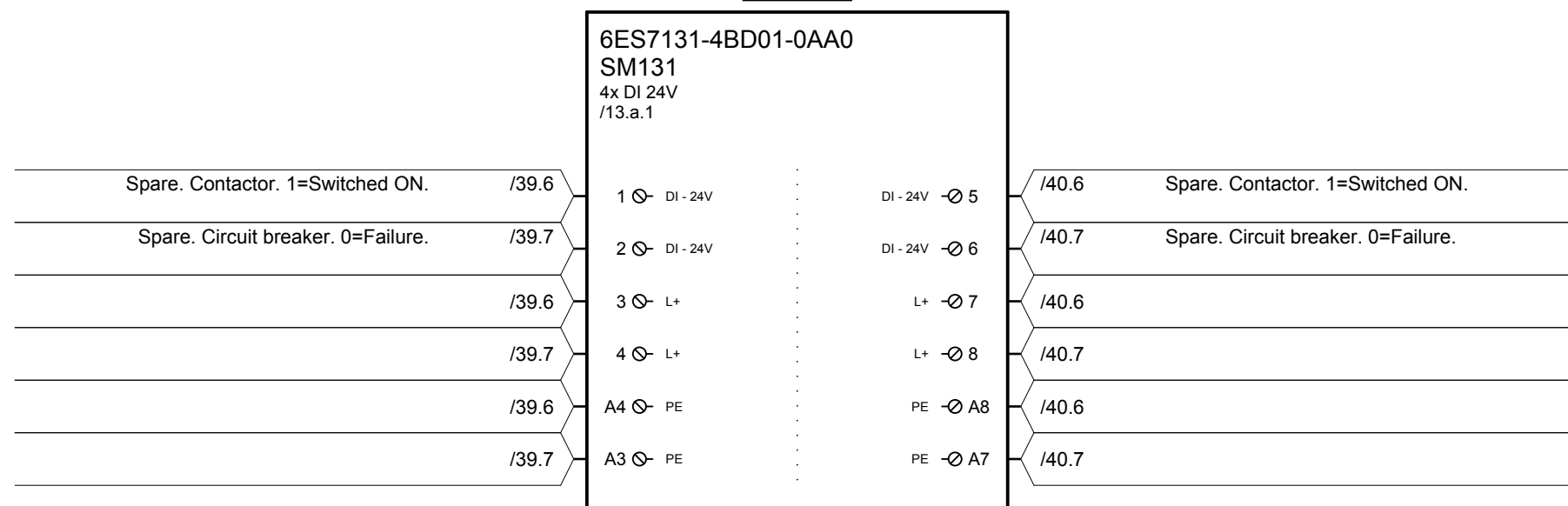
-11A10

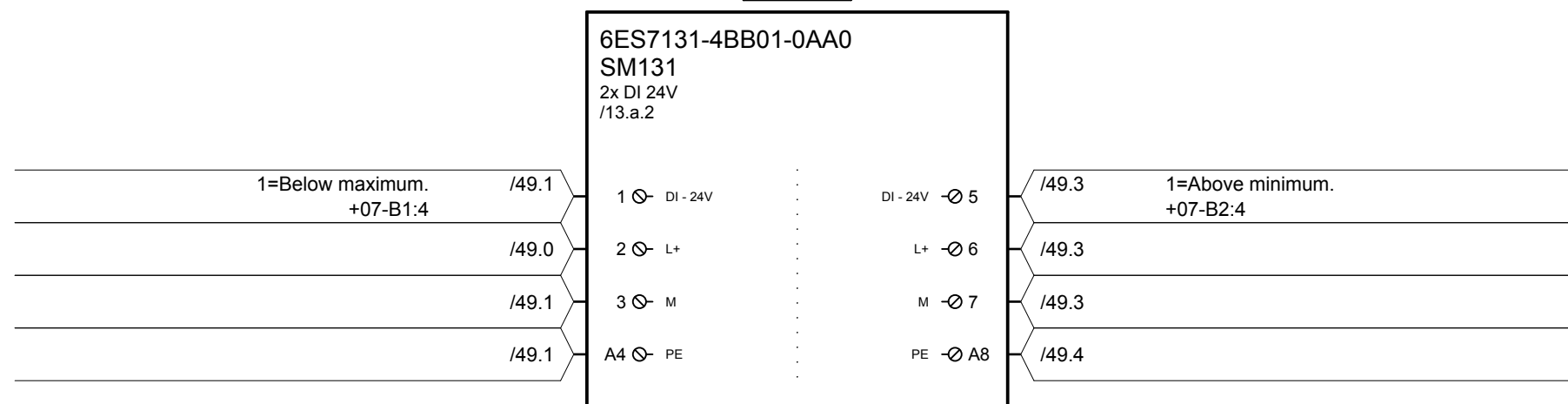
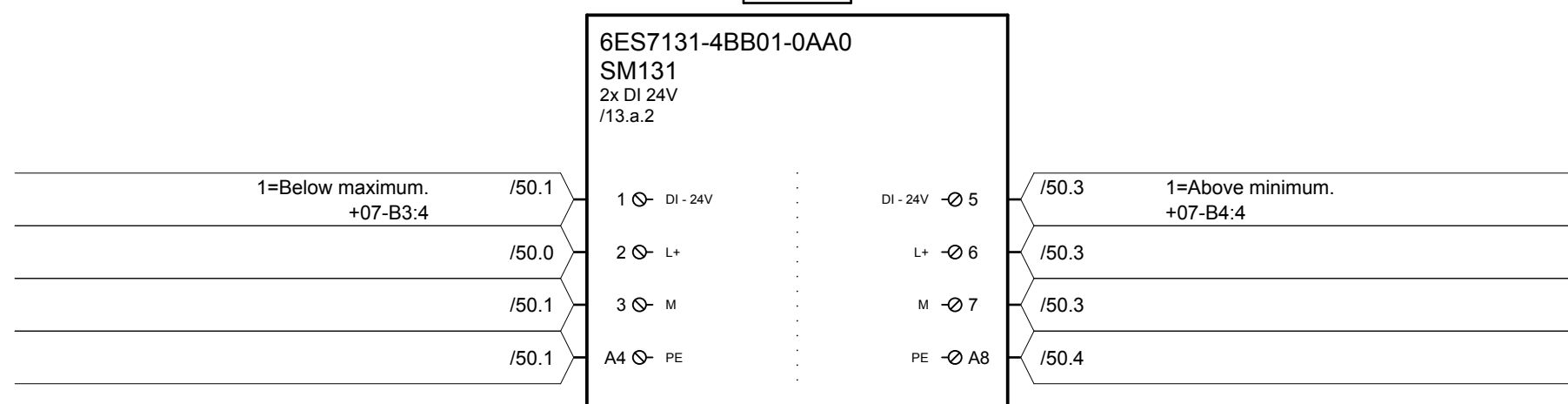
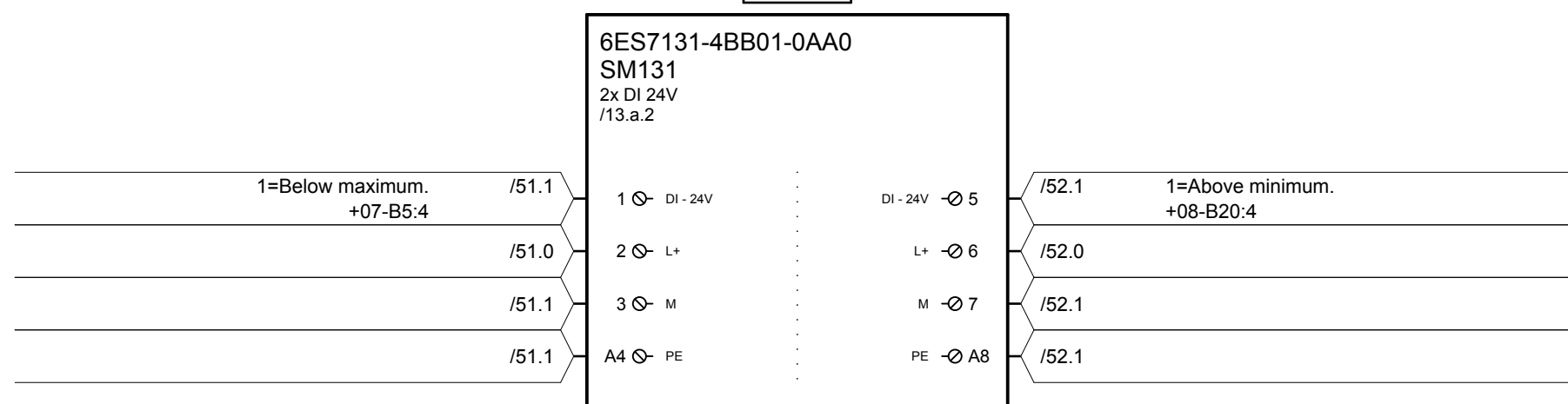
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6ES7132-4BD02-0AA0 SM132 4x DO 24V	-12A2
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-12A3
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-12A4

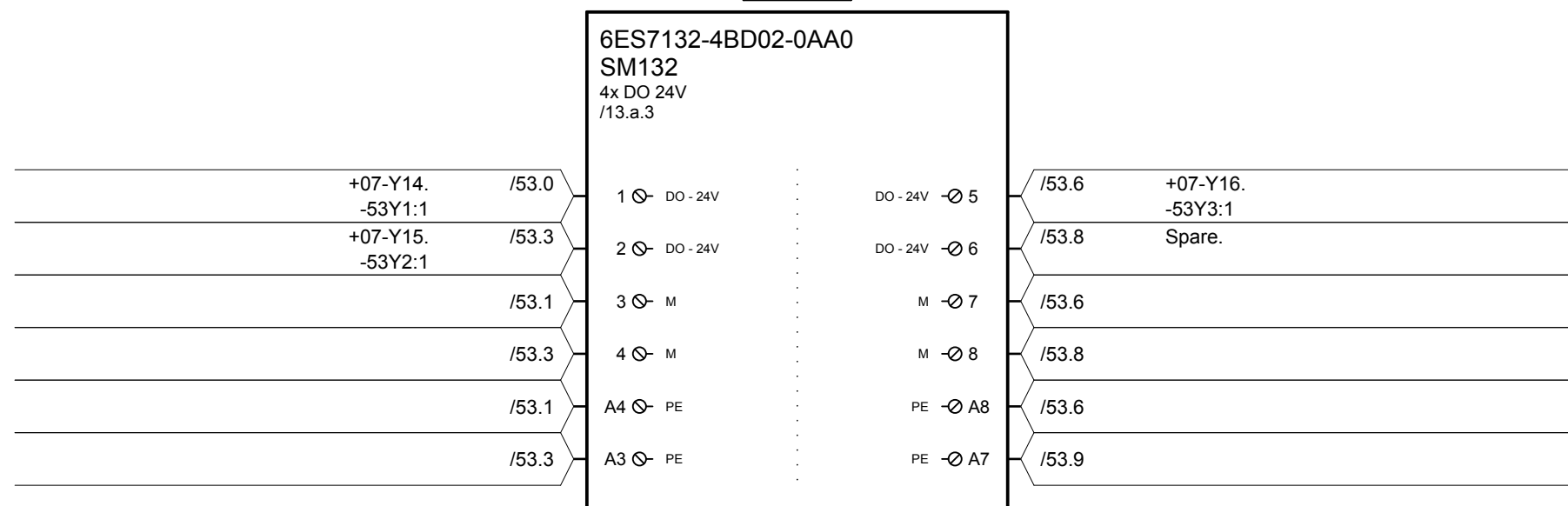
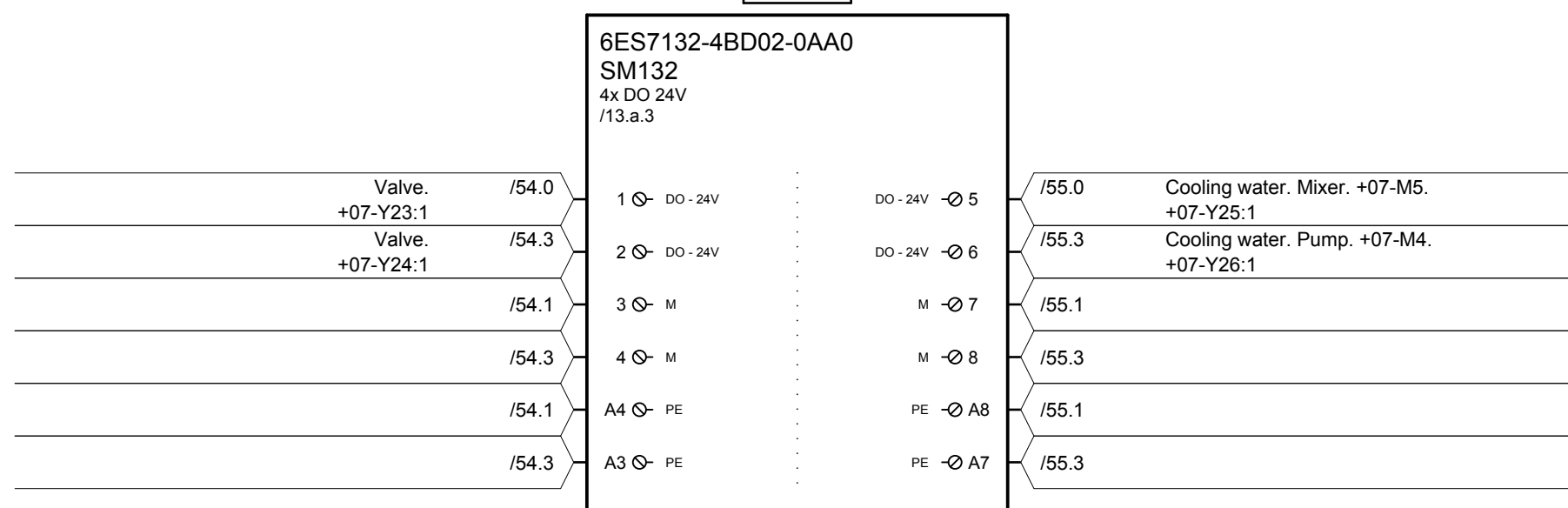
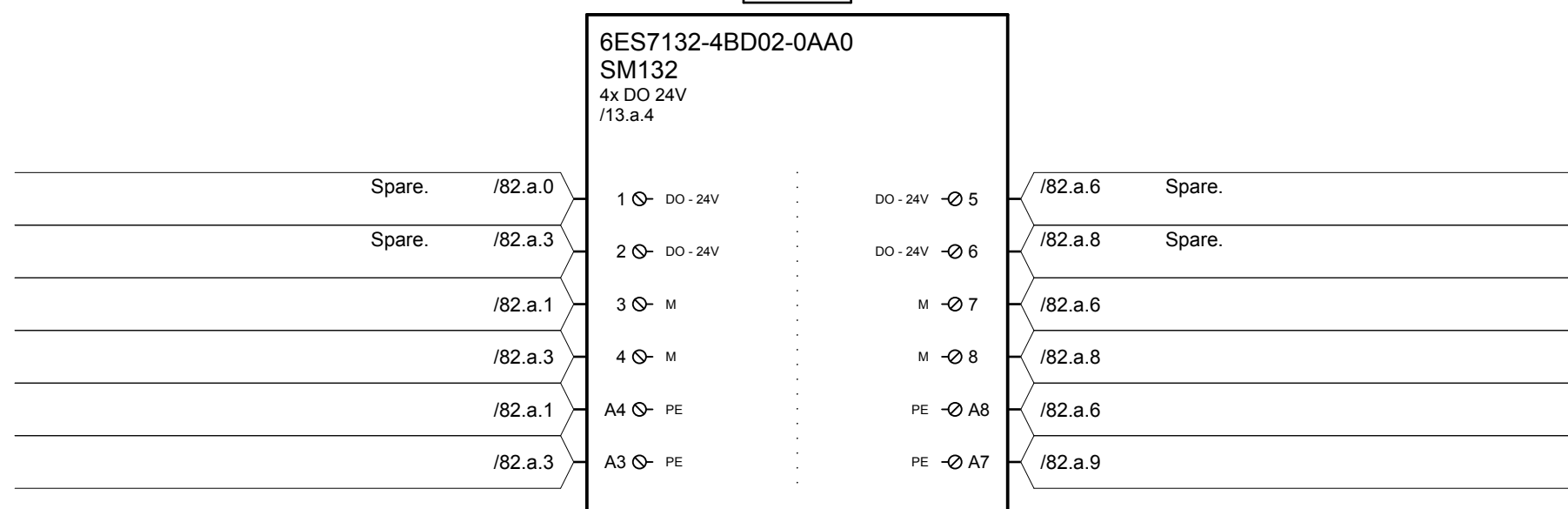
-12A1**-12A2****-12A3**

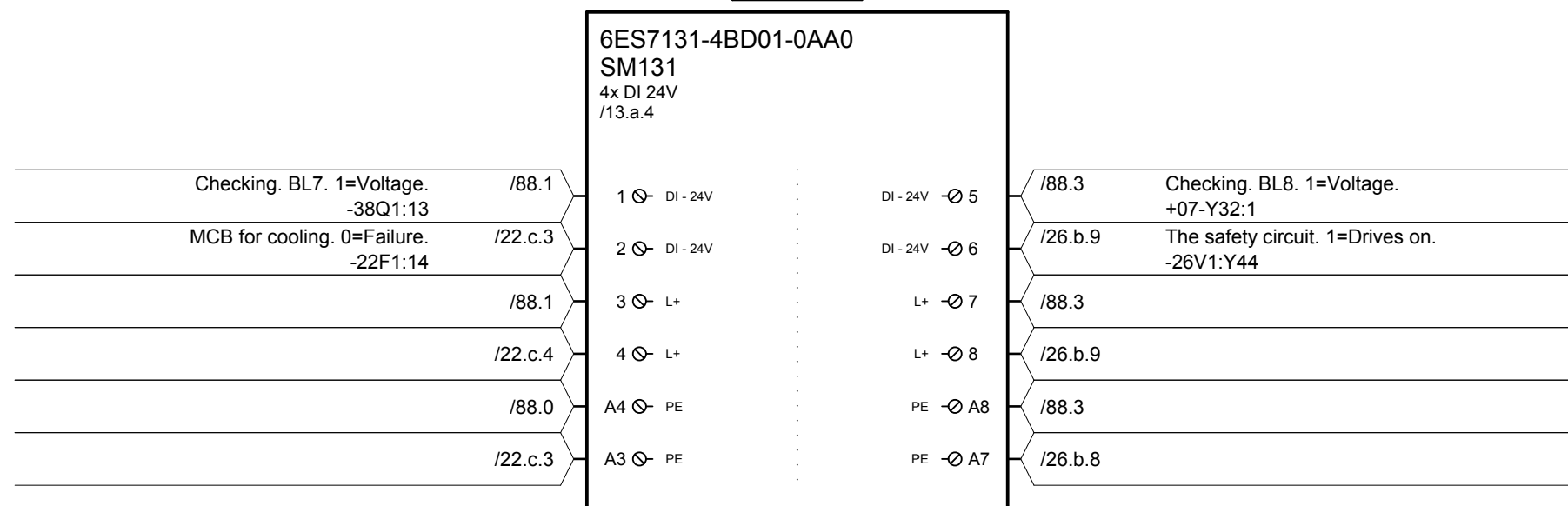
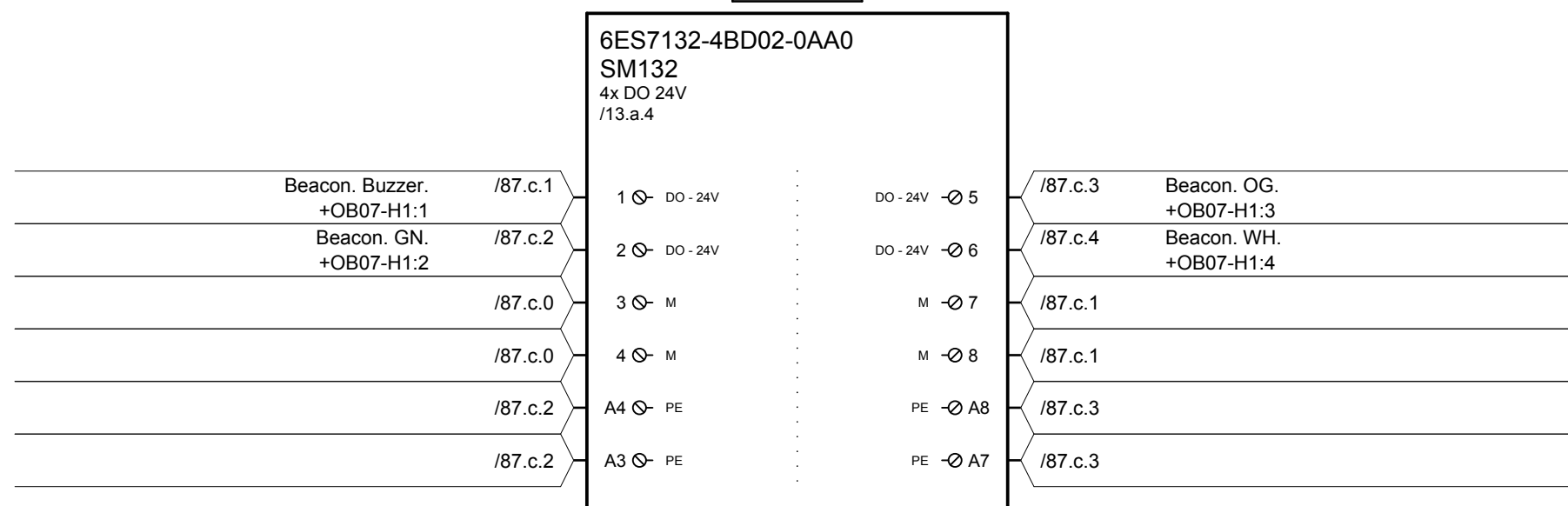
-12A4

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6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A2
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A3
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-13A4
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-13A5
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-13A6
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A7
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A8
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A9
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6ES7132-4BD02-0AA0 SM132 4x DO 24V	-13A11

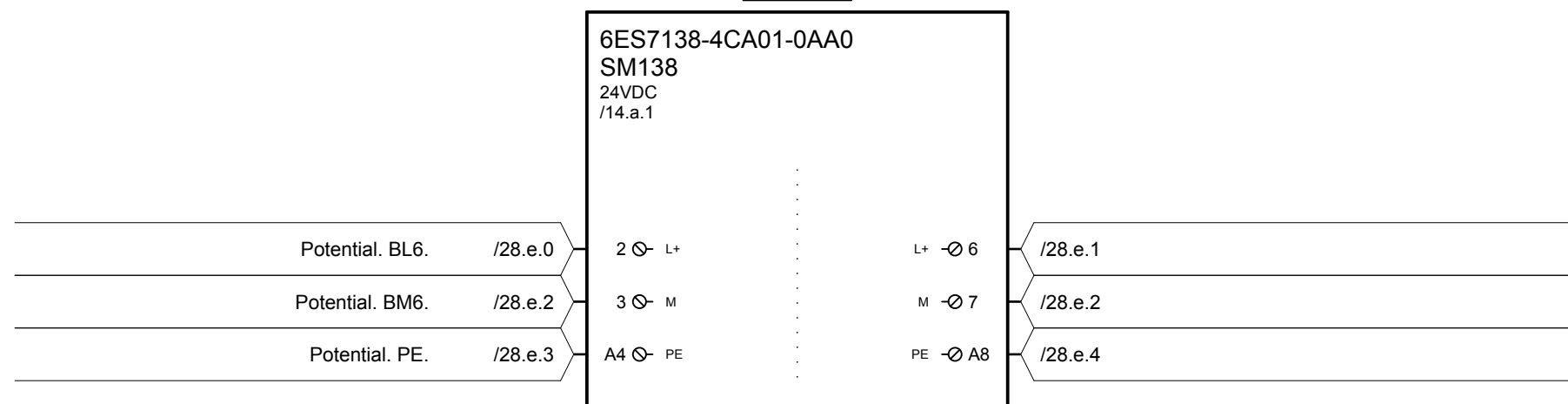
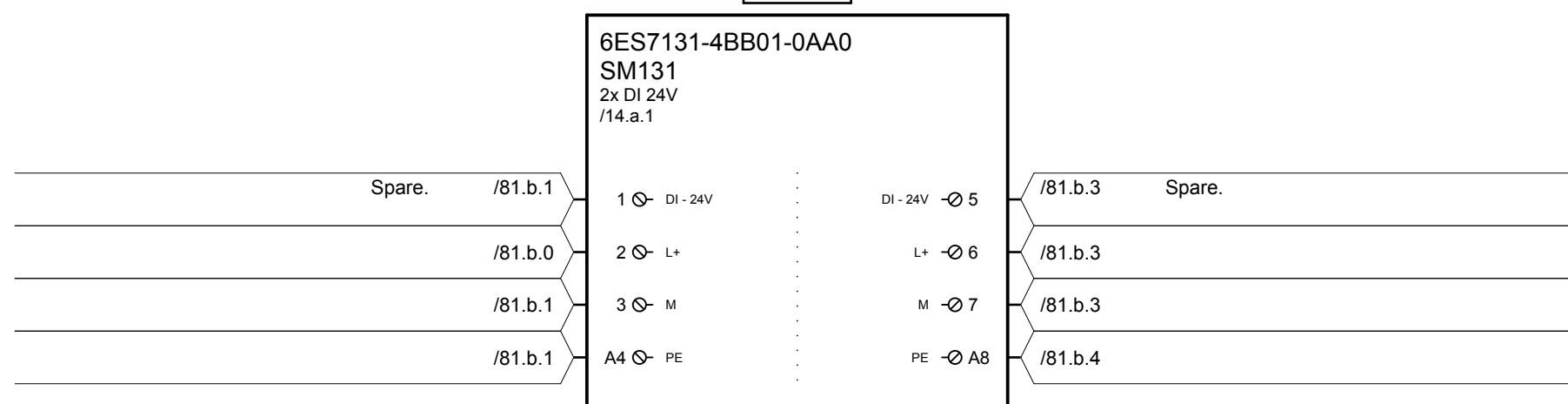
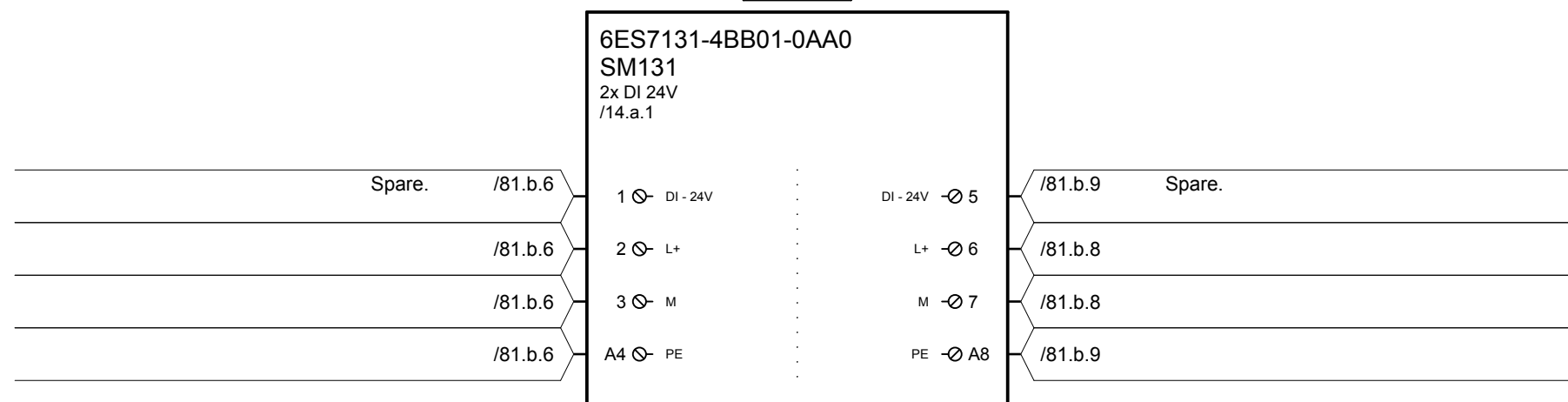
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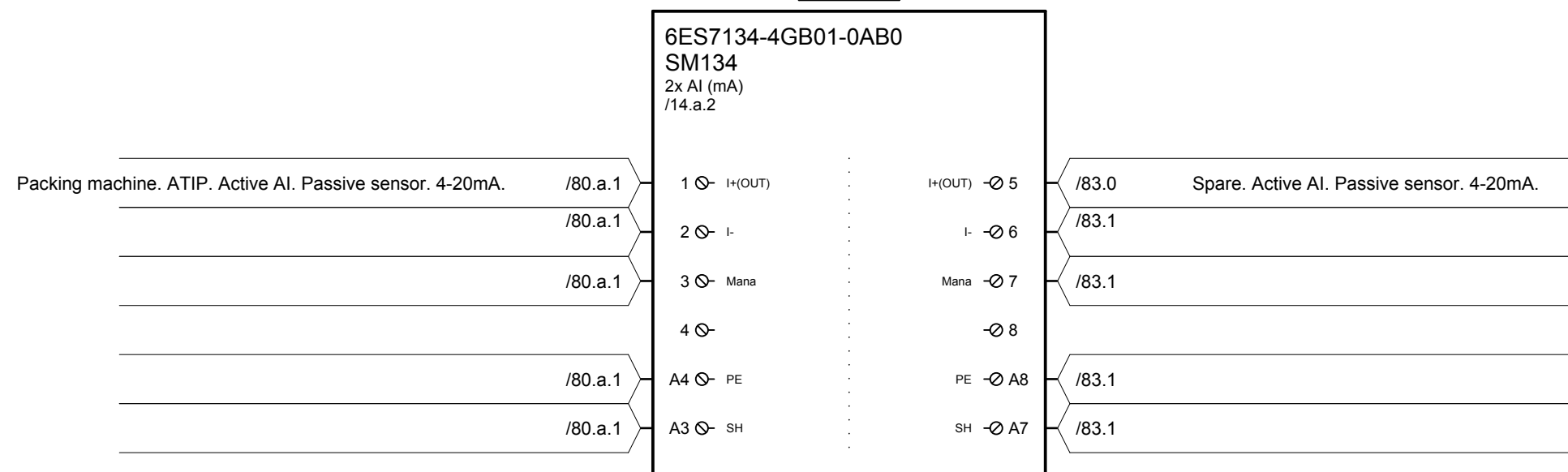
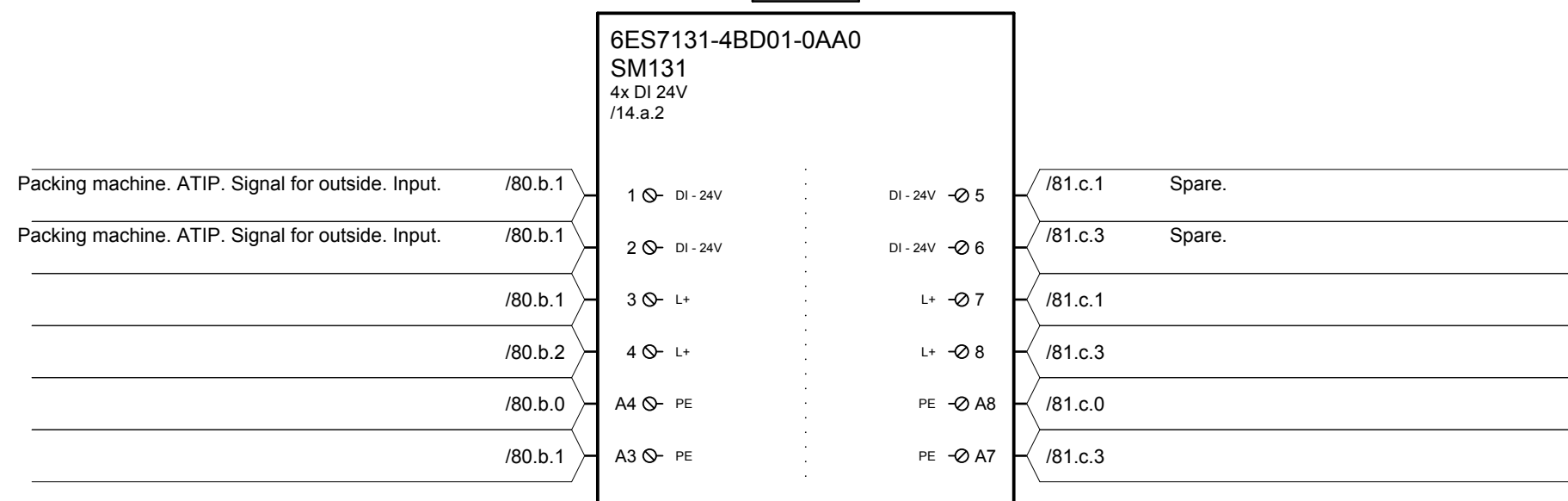
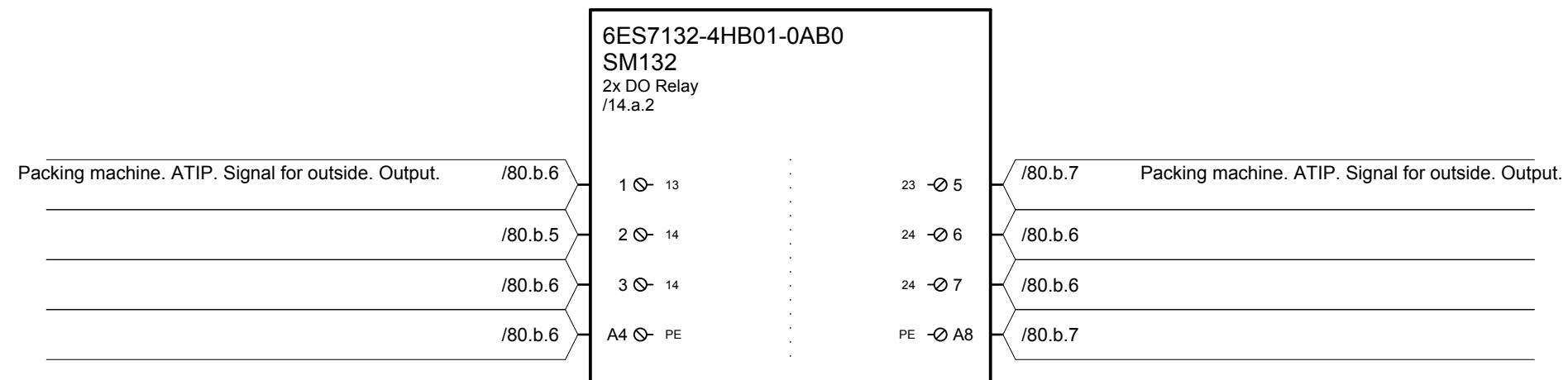
-13A4**-13A5****-13A6**

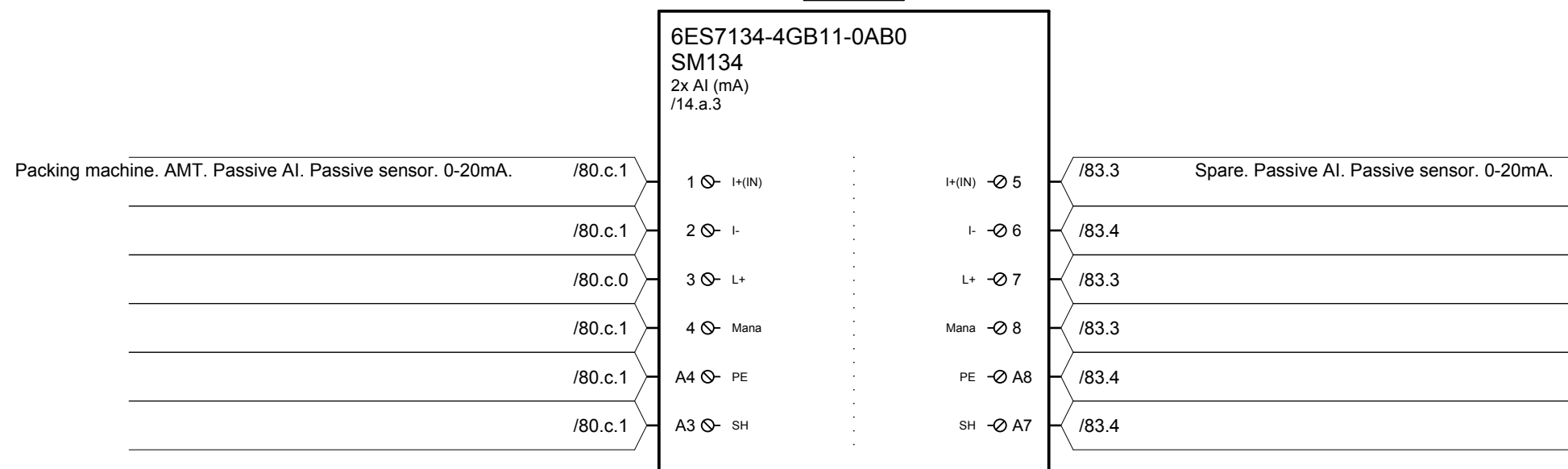
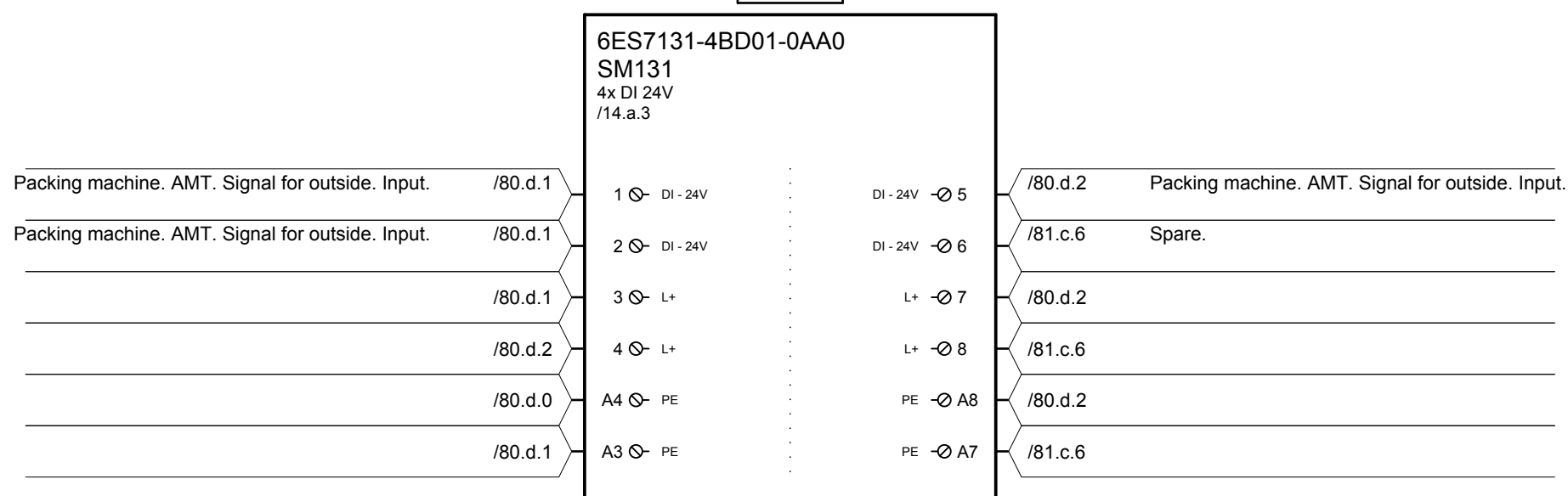
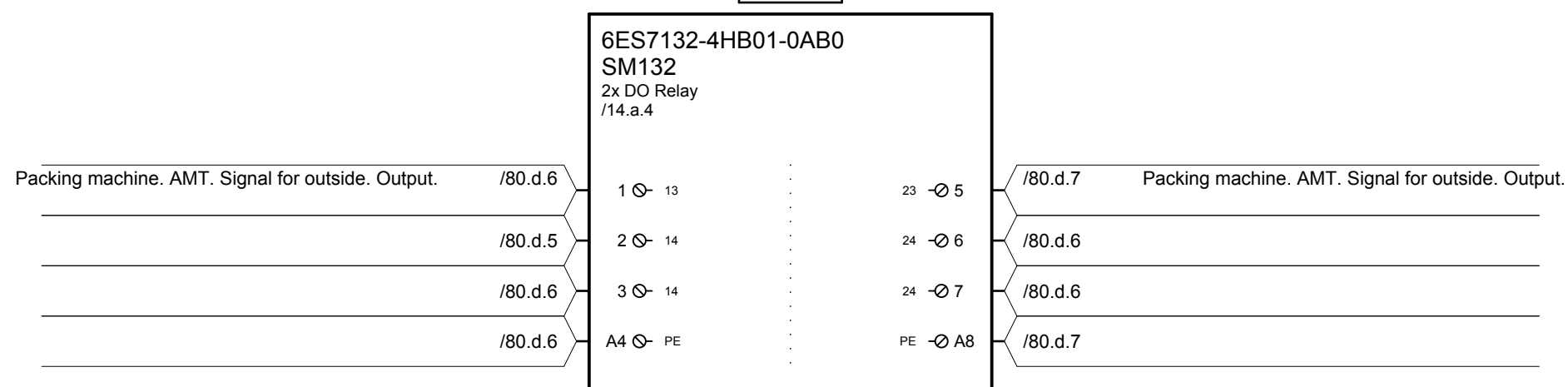
-13A7**-13A8****-13A9**

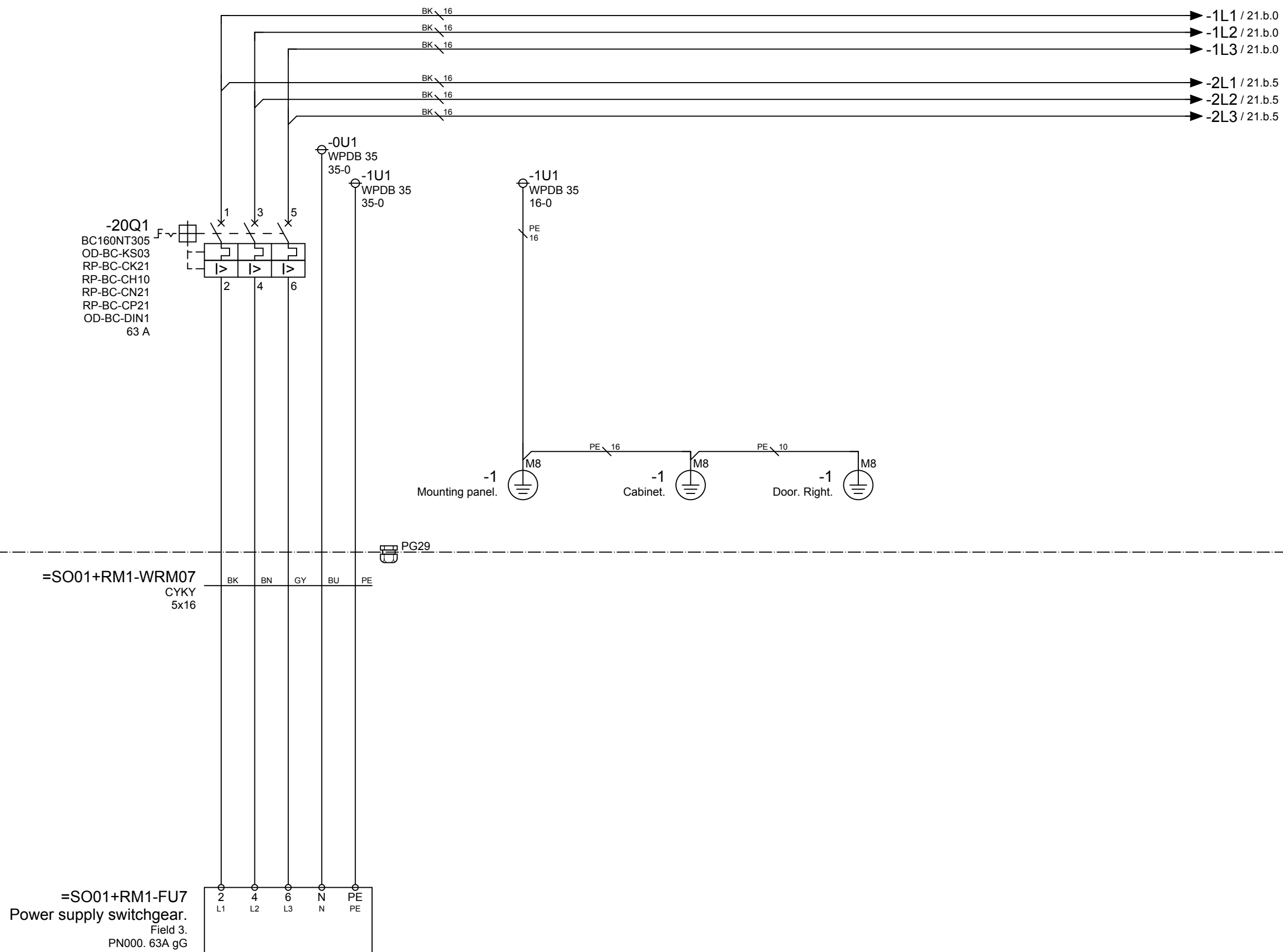
-13A10**-13A11**

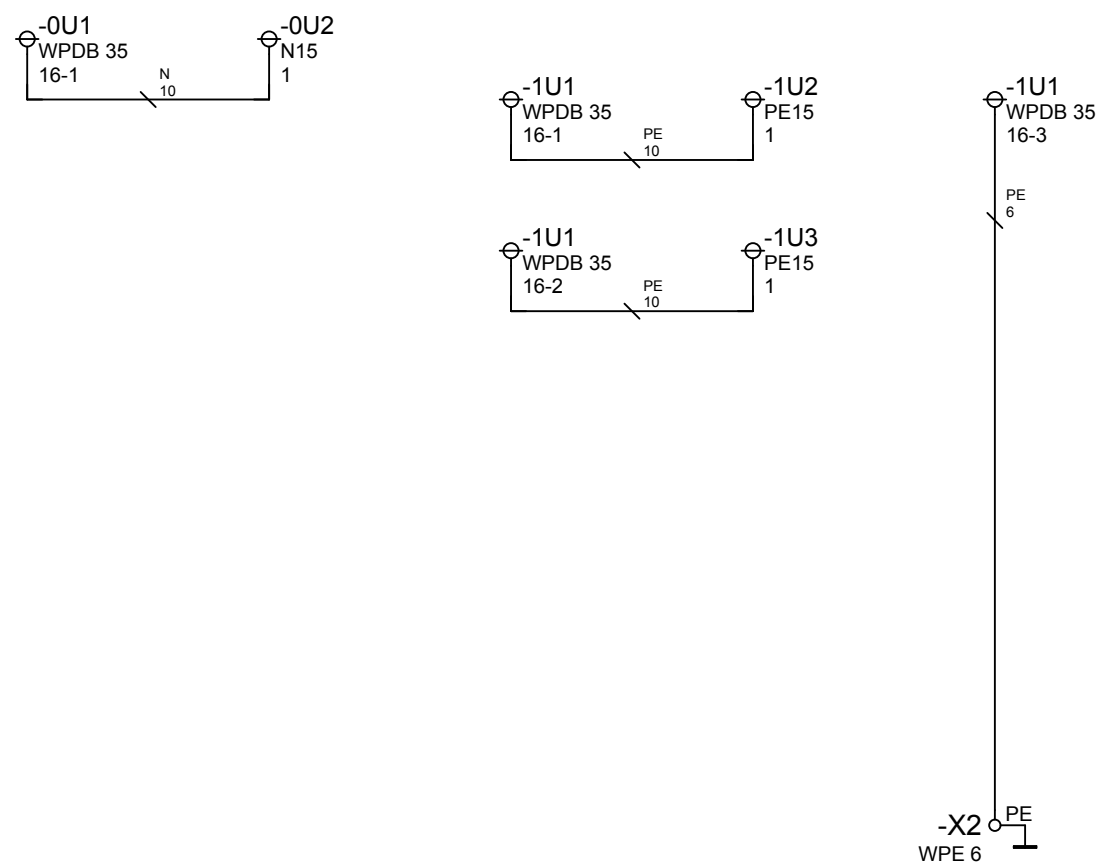
6ES7138-4CA01-0AA0 SM138 24VDC	-14A1
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-14A2
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-14A3
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-14A4
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-14A5
6ES7132-4HB01-0AB0 SM132 2x DO Relay	-14A6
6ES7134-4GB11-0AB0 SM134 2x AI (mA)	-14A7
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-14A8
6ES7132-4HB01-0AB0 SM132 2x DO Relay	-14A9

-14A1**-14A2****-14A3**

-14A4**-14A5****-14A6**

-14A7**-14A8****-14A9**





Branching block. N.

Bridge.
N.
10mm².

Branching block. PE.

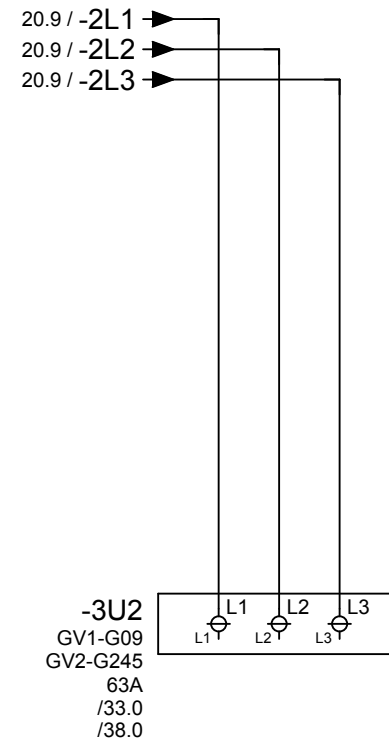
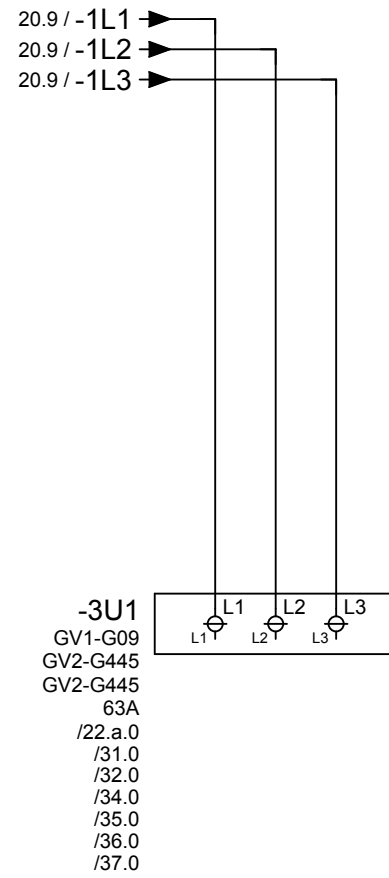
Bridge.
PE.
10mm².Equipotential
bonding. -X2.Jumpers. N. PE.
Mixing. PS07. Packing. PS08.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
Last revision of project			
Last revision of page			
M = 1 : 1	Schéma vícepólového zapojení	23.04.2015	WUP0U34409

= 9455

+ RM07

21.a



Protection against
overvoltage.
Enclosure. Control.
Drives.

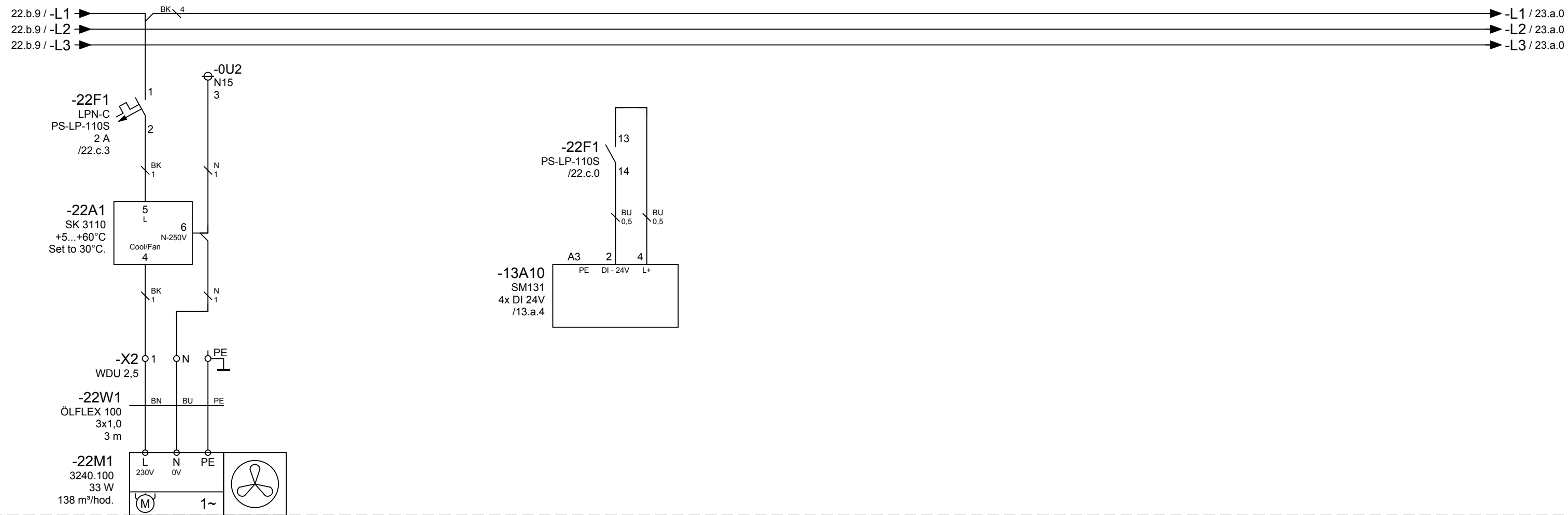
Drives.



Protection against overvoltage.

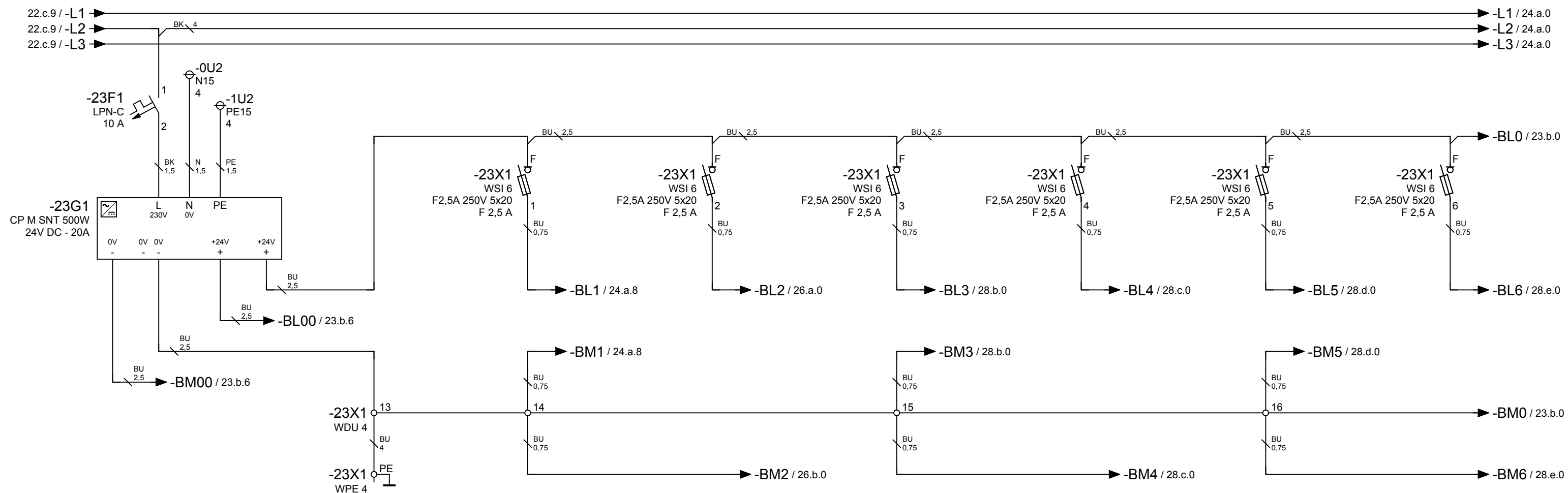


Socket.
 230V.



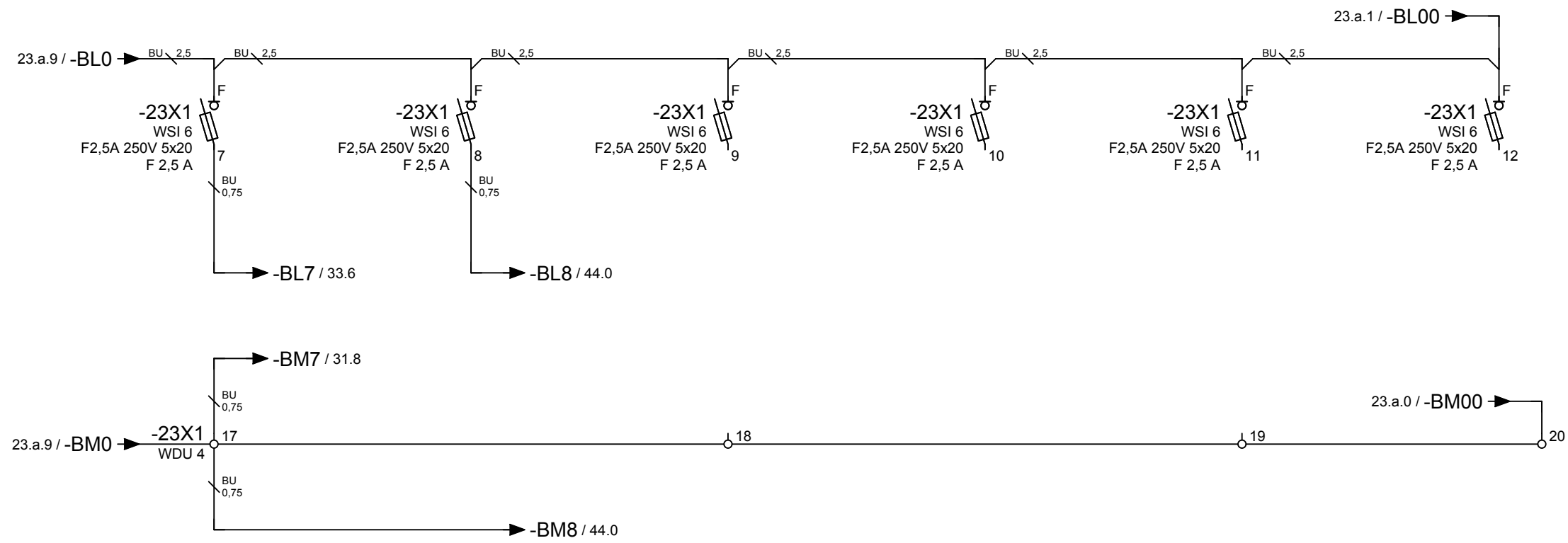
Cooling of switchgear.
Ventilator.

MCB for cooling.
0=Failure.



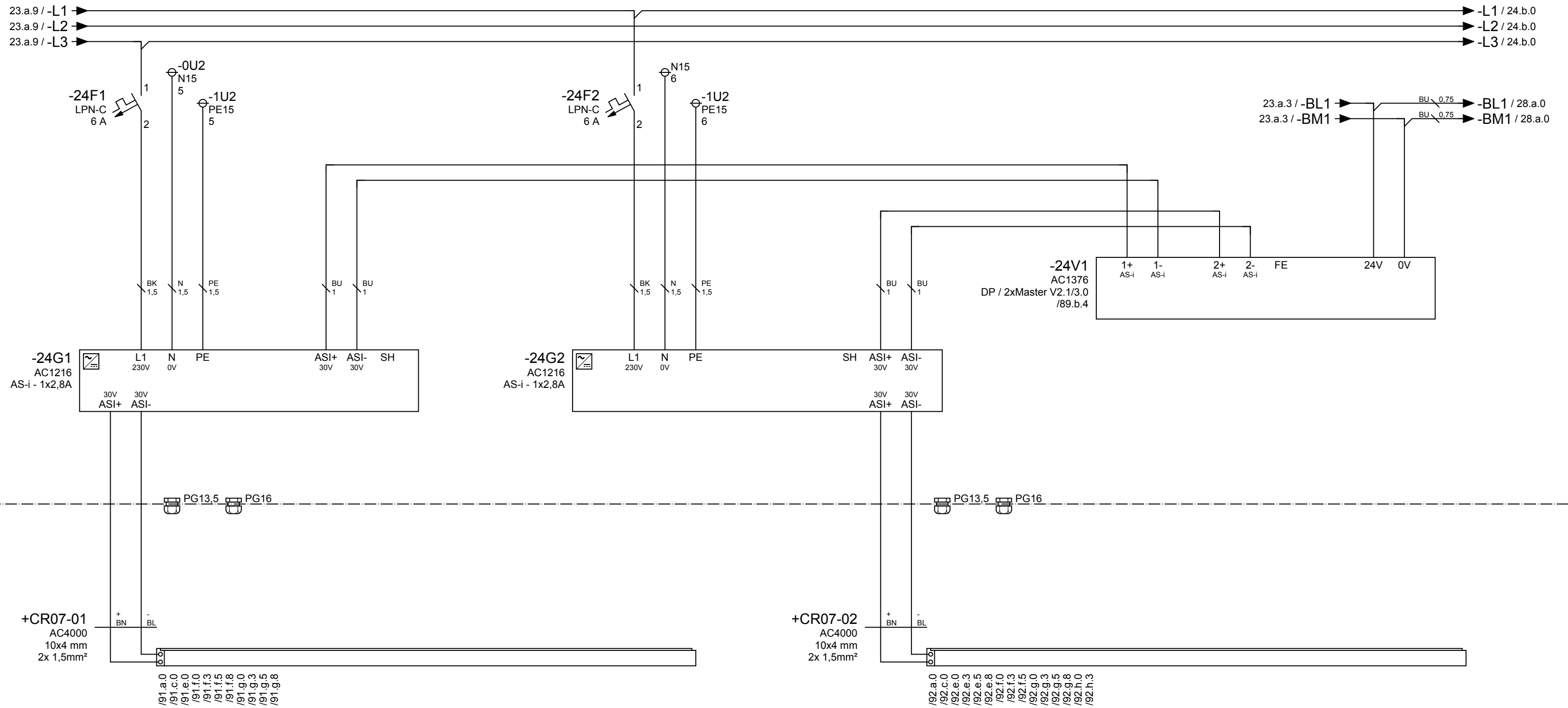
Source.
24V DC.

Jumper.
SELV / PELV.



23.a

24.a

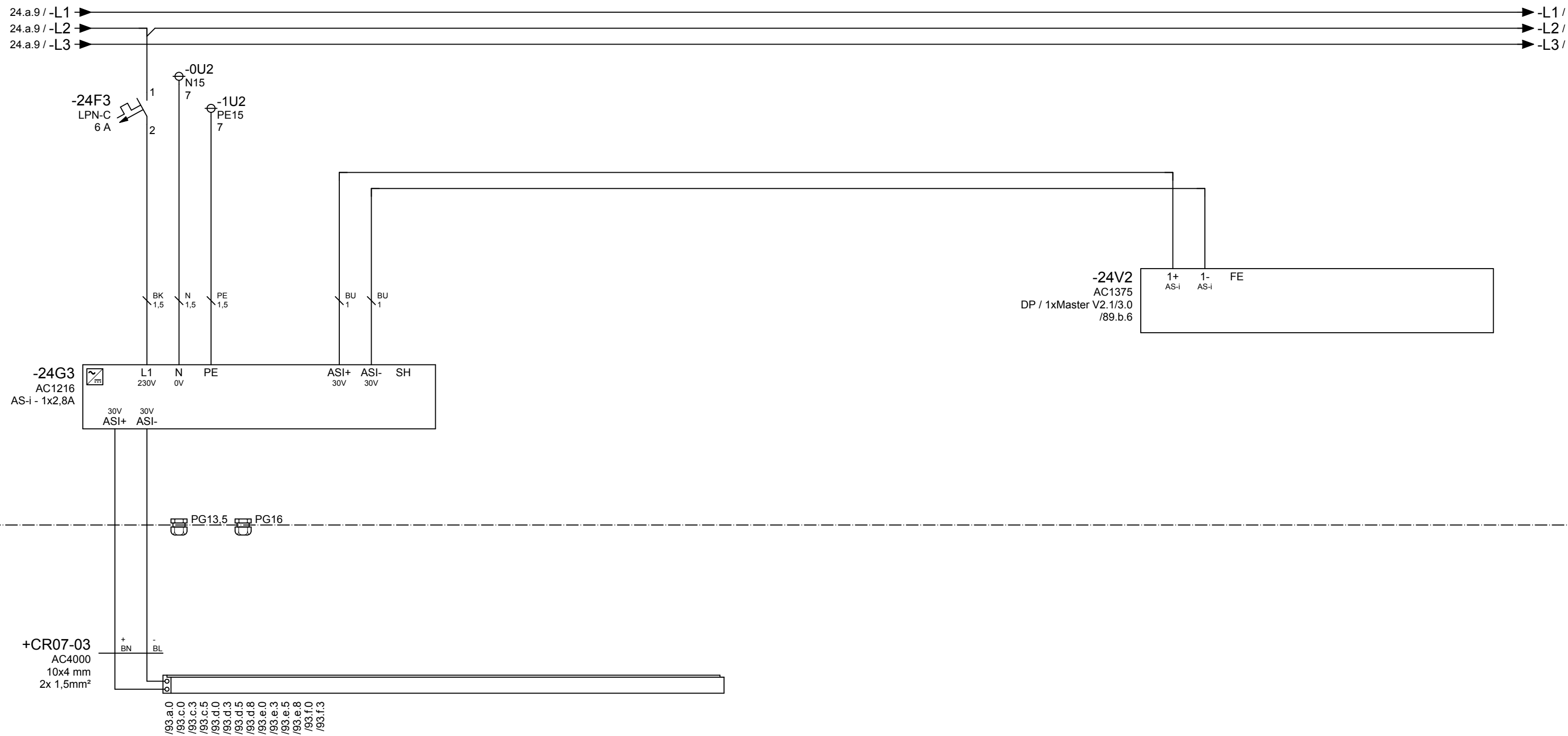


560mA. 7pcs. Valve. AS-i. V03.
 210mA. 7pcs. Sensor. Distribution board.
 270mA. 9pcs. Sensor. Distribution board.
 1750mA. 8pcs. Spare.

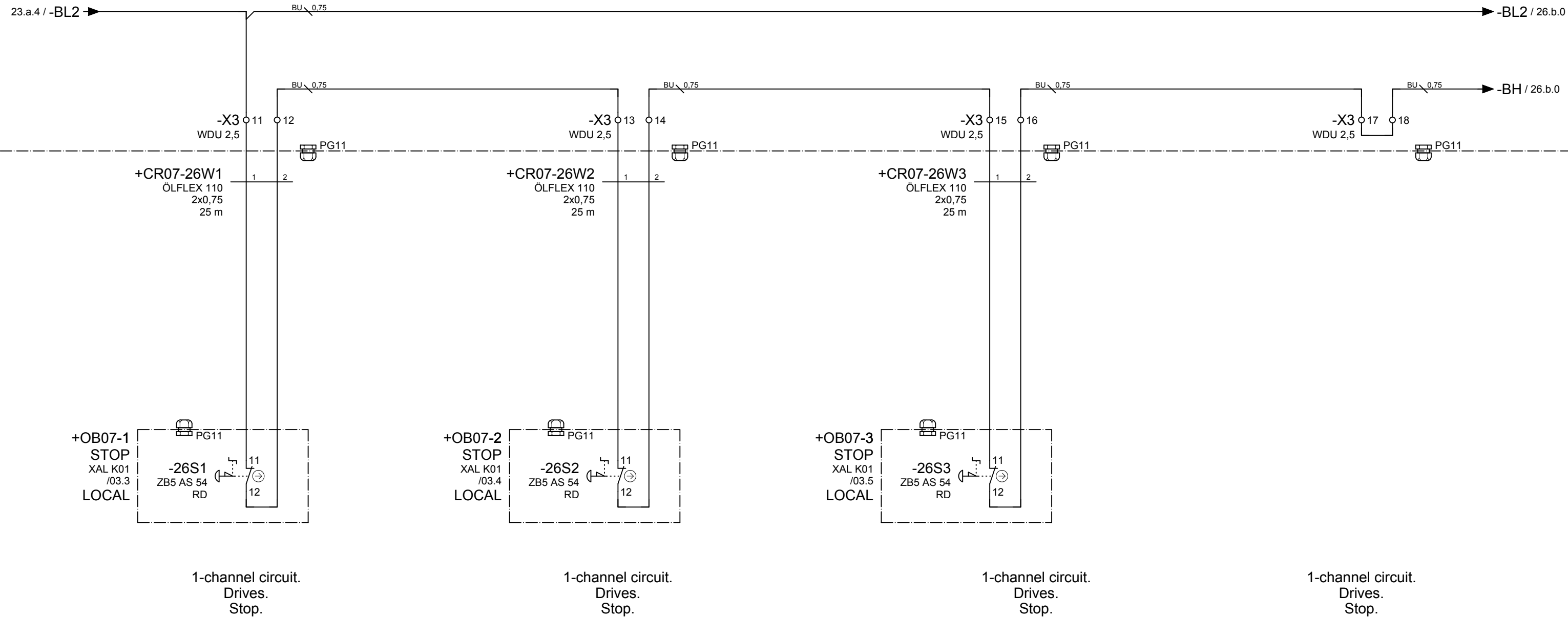
880mA. 11pcs. Valve. AS-i. V03.
 420mA. 14pcs. Sensor. Distribution board.
 60mA. 2pcs. Sensor.
 1430mA. 4pcs. Spare.

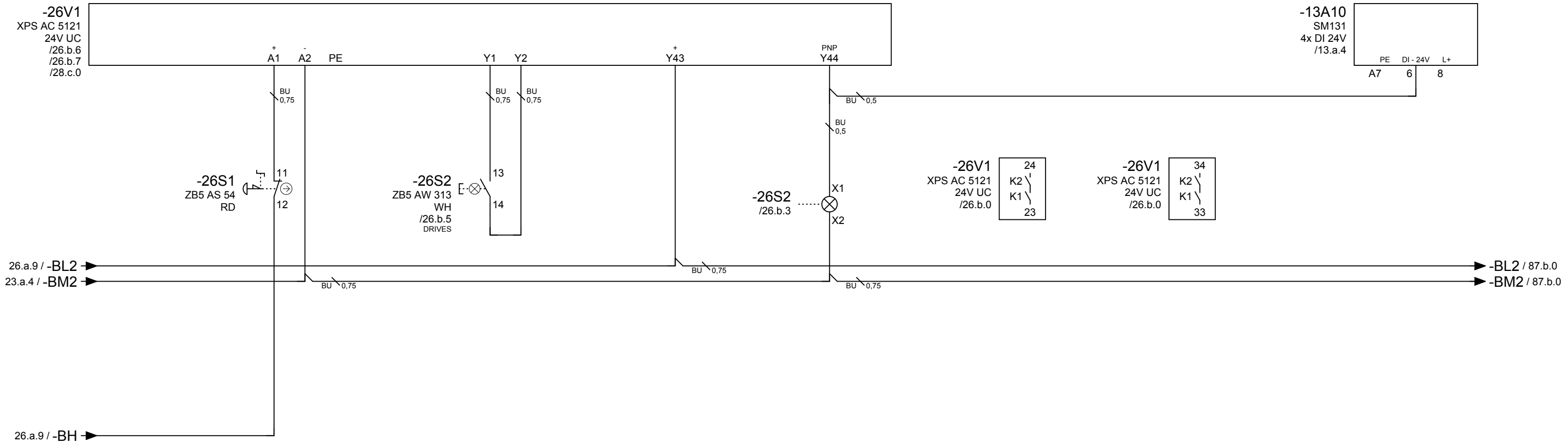
23.b

24.b



- 640mA. 8pcs. Valve. AS-i. V03.
- 340mA. 2pcs. Valve. AS-i. V03.
- 330mA. 11pcs. Sensor. Distribution board.
- 1290mA. 10pcs. Spare.



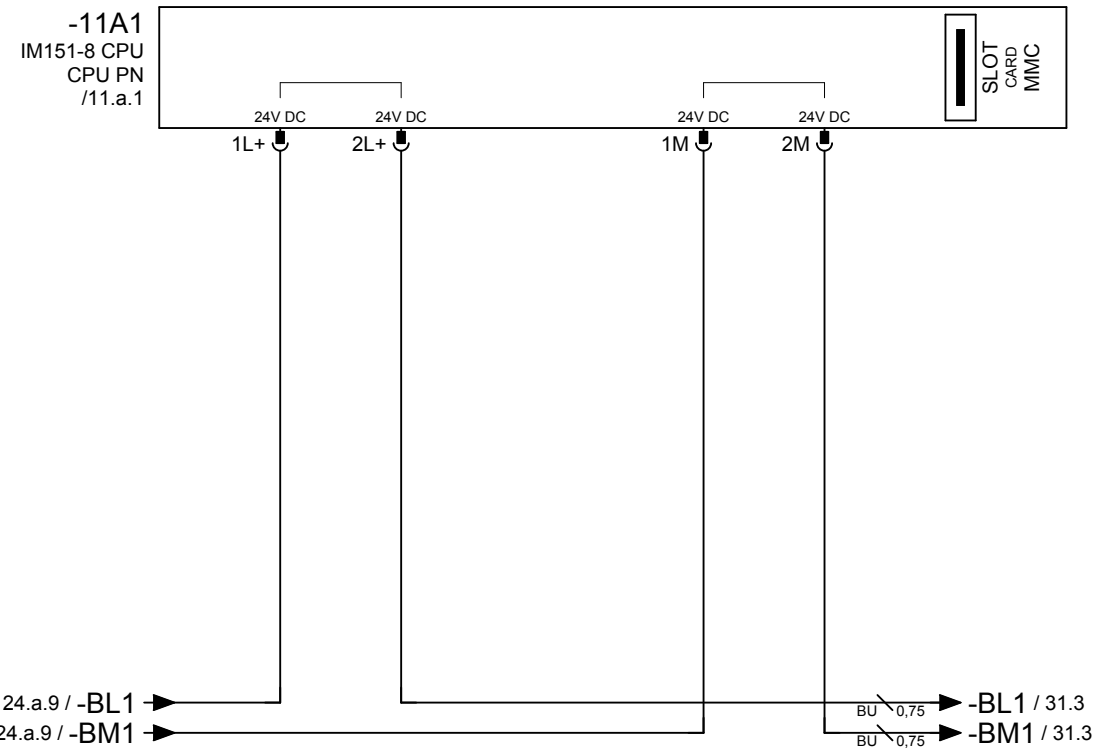


1-channel circuit.
Drives.
Stop.

Button.
Drives. Start.

Signalisation.
Drives.
Switched on.

The safety circuit.
1=Drives on.

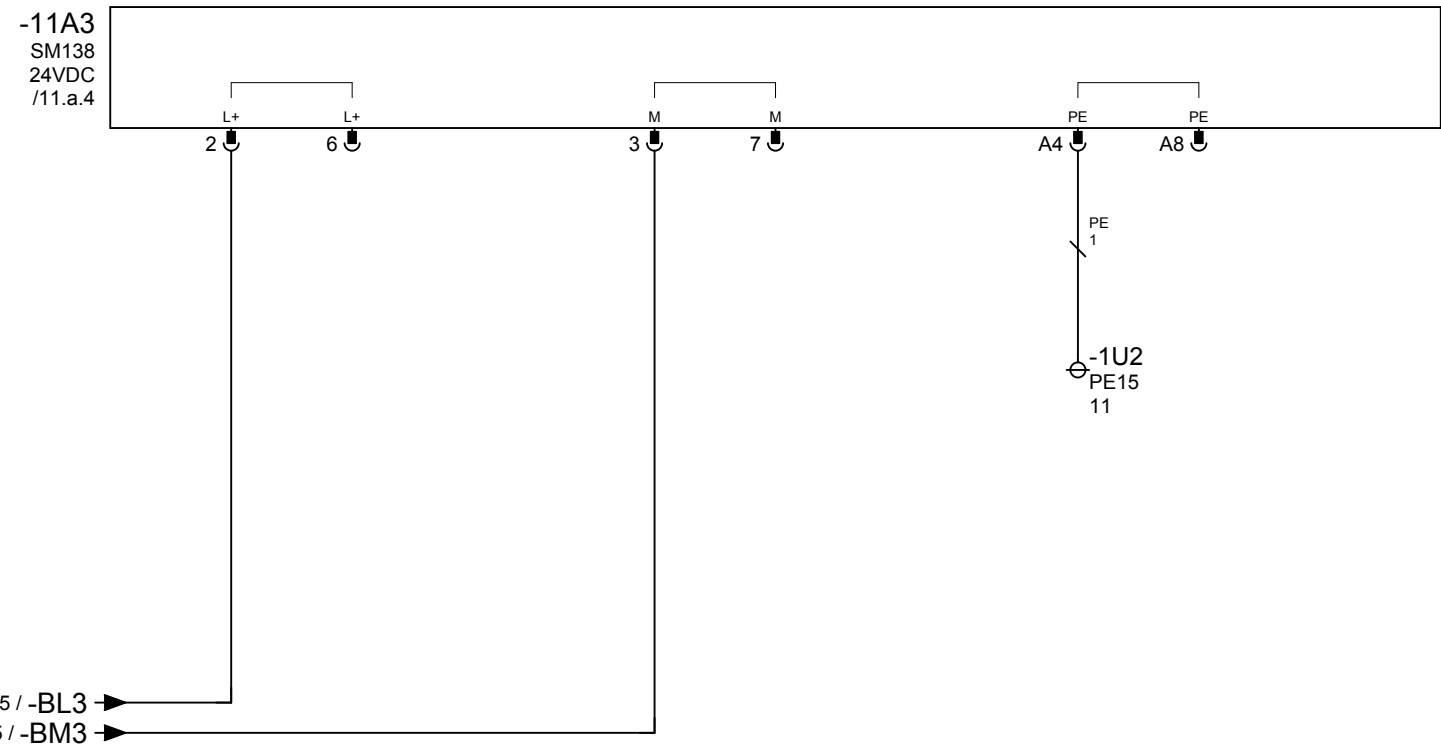


Potential.
BL1.

Potential.
BM1.

28.b

26.b

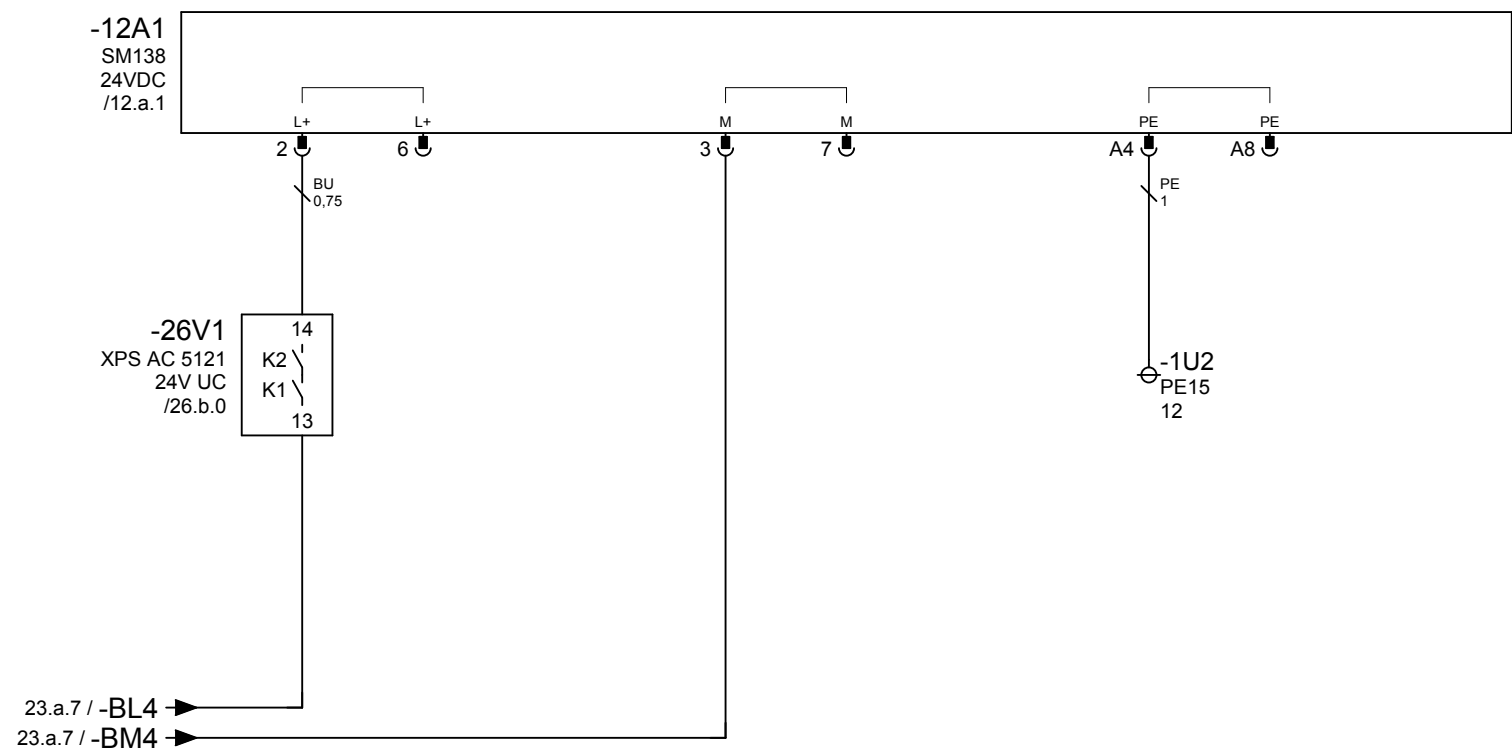


23.a.5 / -BL3
23.a.5 / -BM3

Potential.
BL3.

Potential.
BM3.

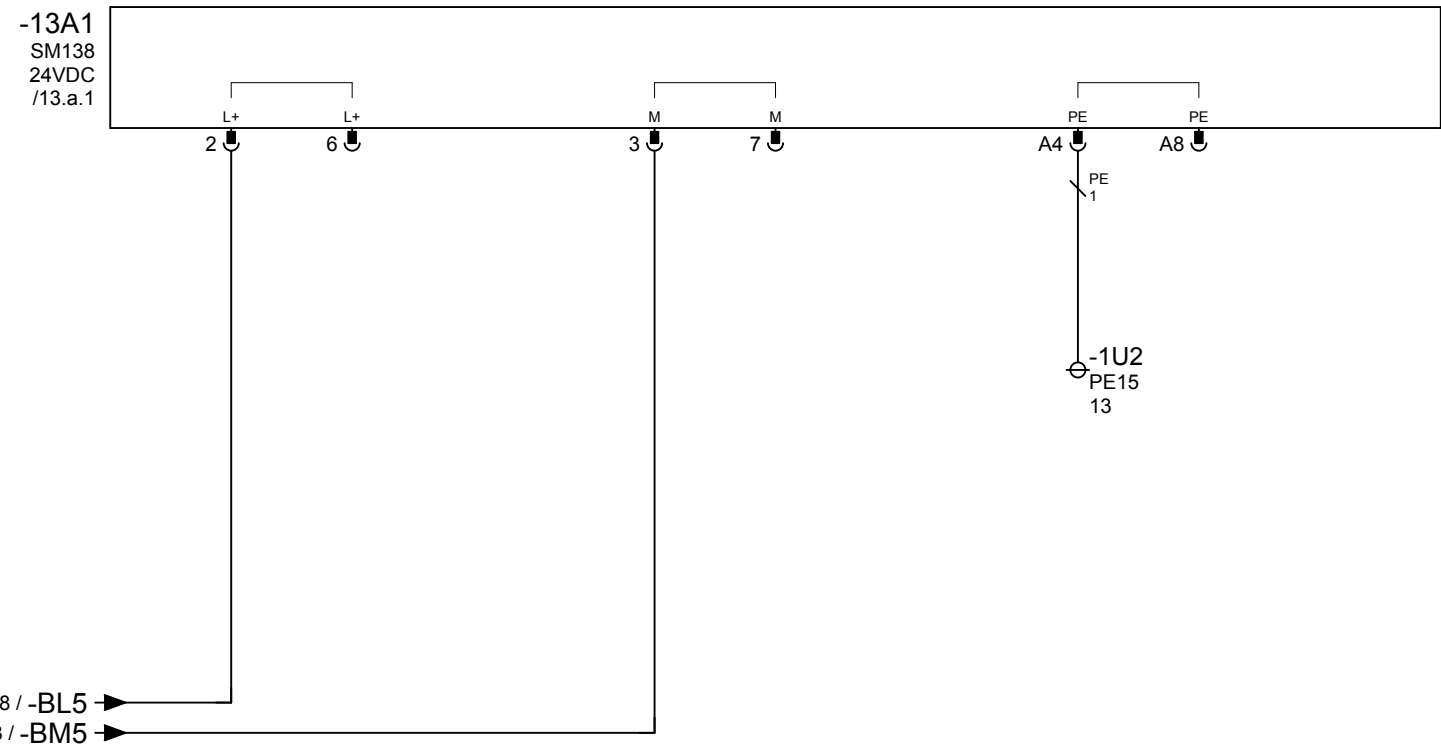
Potential.
PE.



Potential.
BS4.

Potential.
BM4.

Potential.
PE.

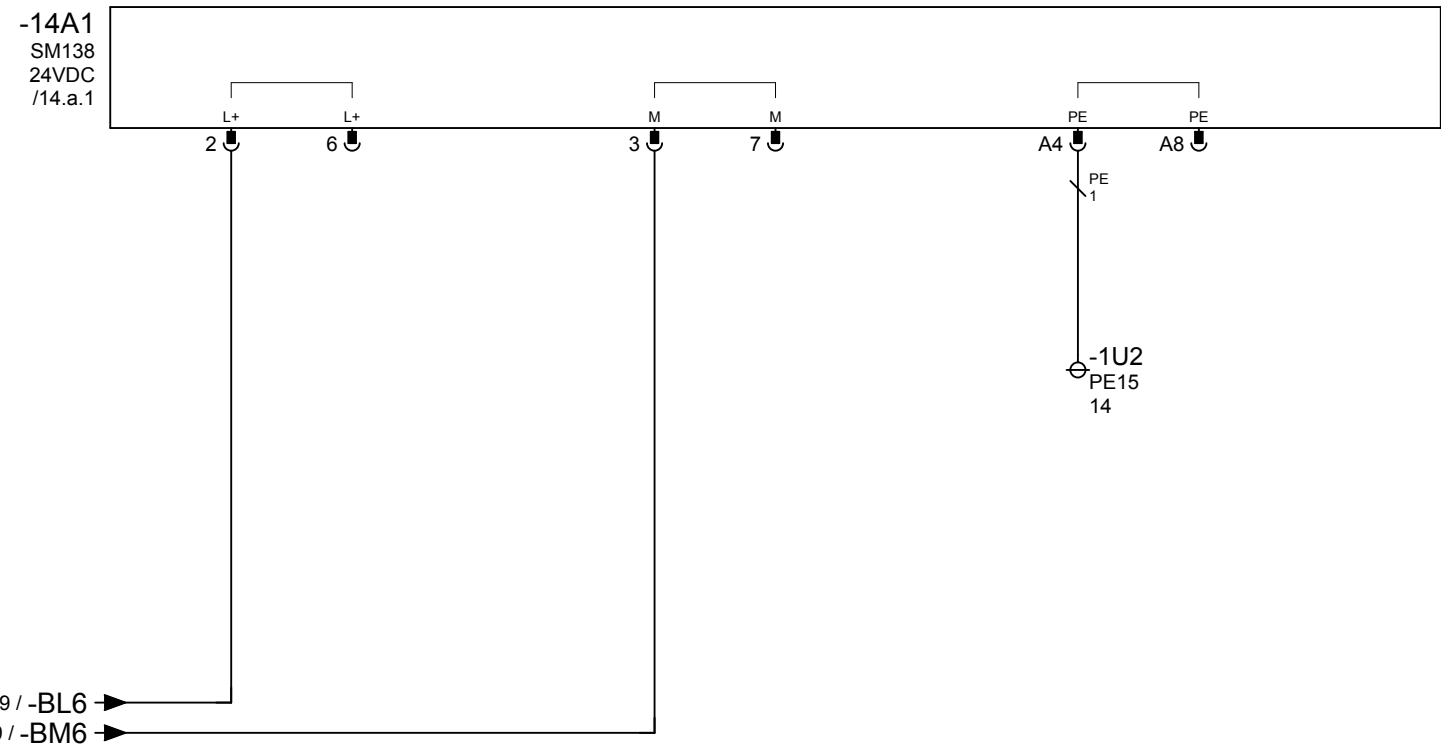


23.a.8 / -BL5
23.a.8 / -BM5

Potential.
BL5.

Potential.
BM5.

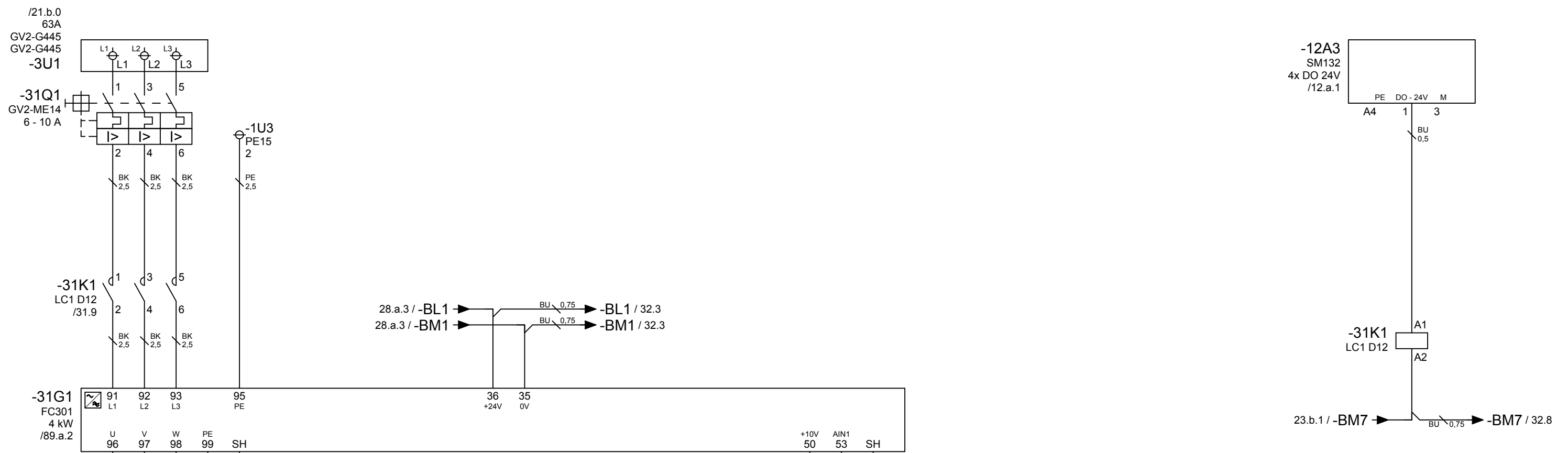
Potential.
PE.



Potential.
BL6.

Potential.
BM6.

Potential.
PE.



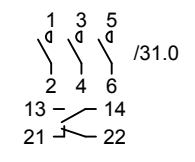
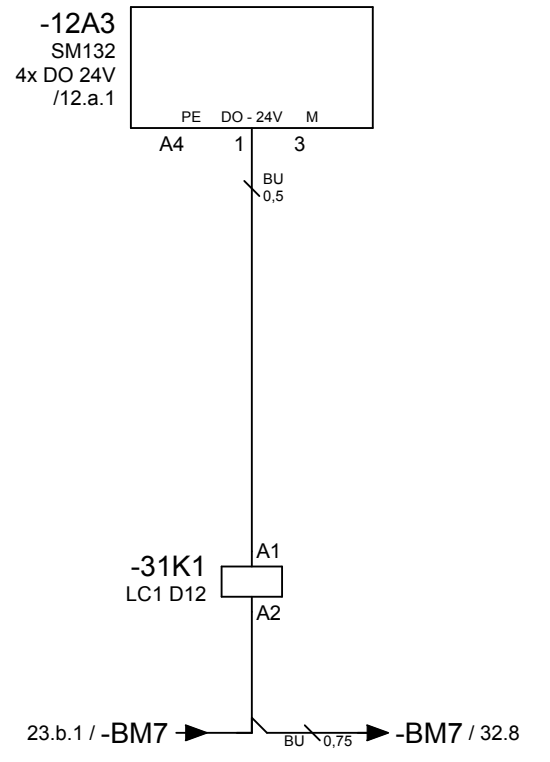
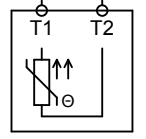
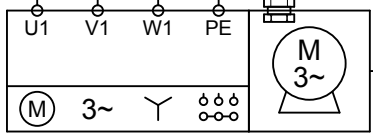
28.a.3 / -BL1 → BU 0,75 → -BL1 / 32.3
 28.a.3 / -BM1 → BU 0,75 → -BM1 / 32.3

Power supply.
Profibus.

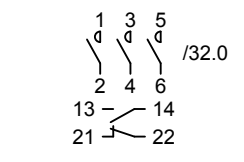
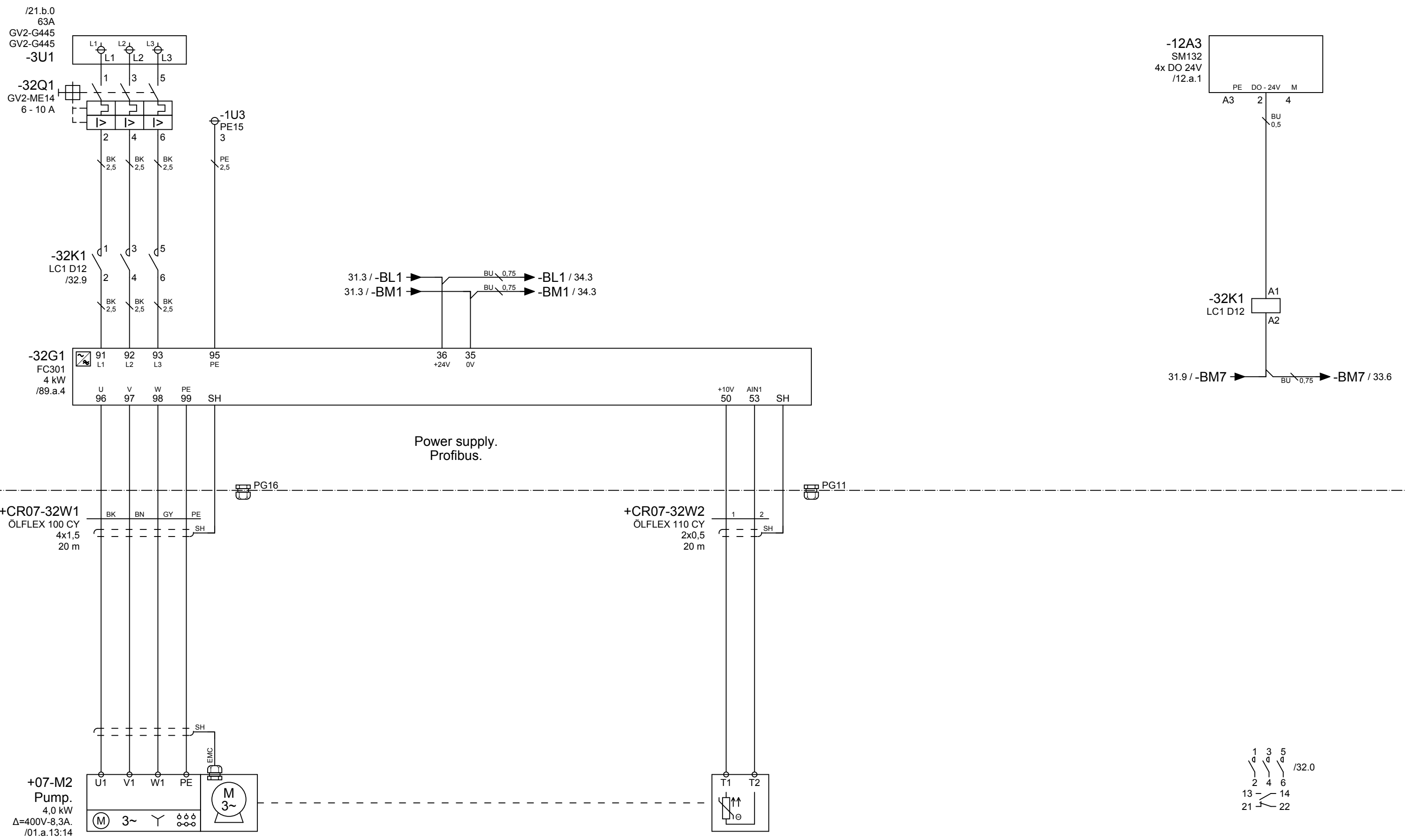
+CR07-31W1
ÖLFLEX 100 CY
4x1,5
20 m

+CR07-31W2
ÖLFLEX 110 CY
2x0,5
20 m

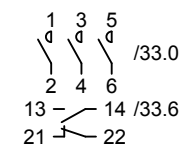
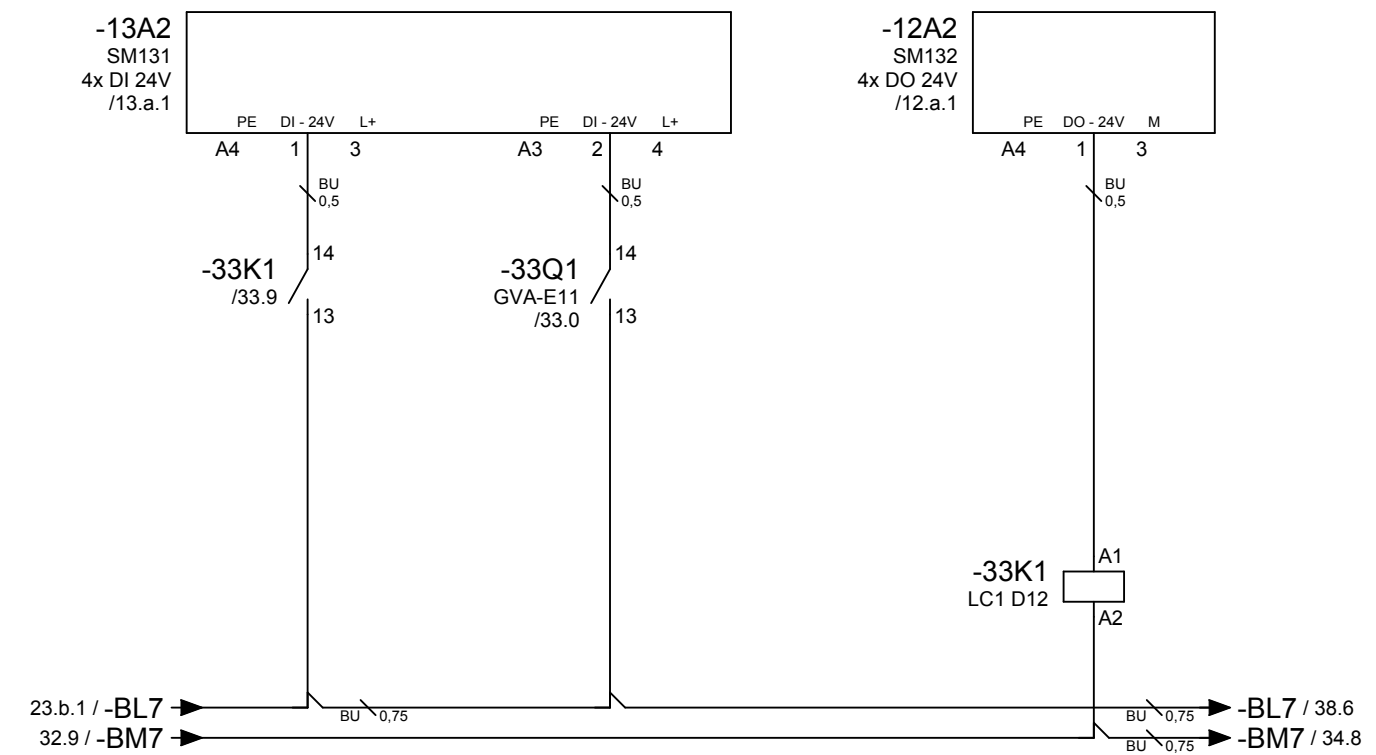
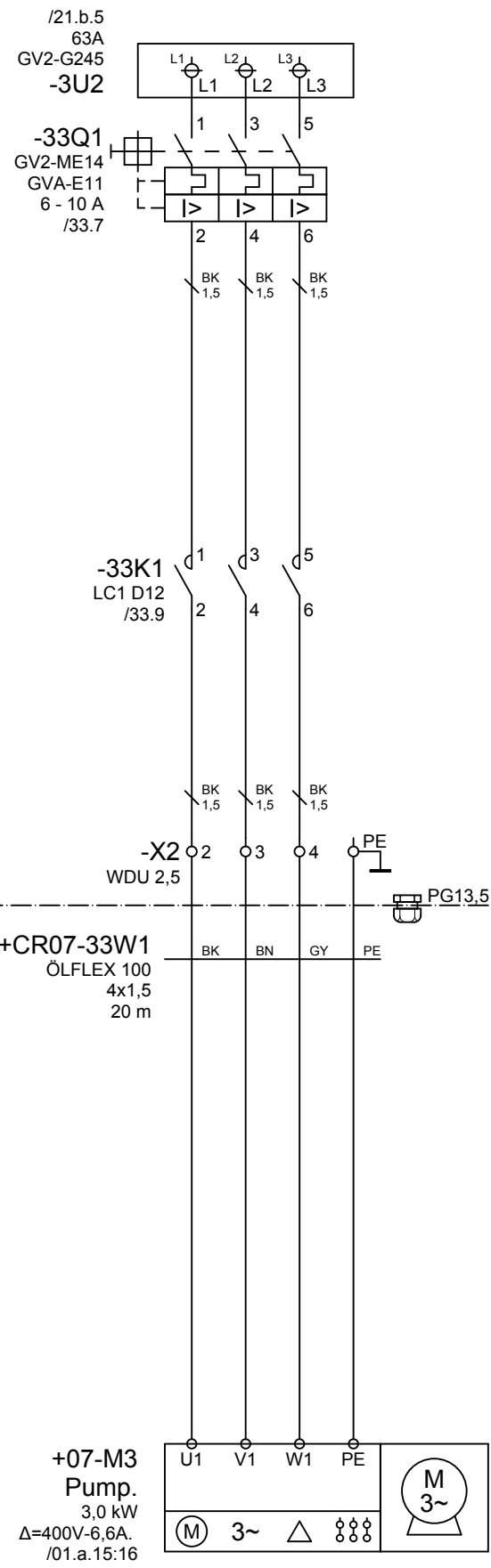
+07-M1
Pump.
4,0 kW
Δ=400V-8,3A.
/01.a.8:15



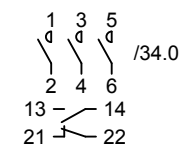
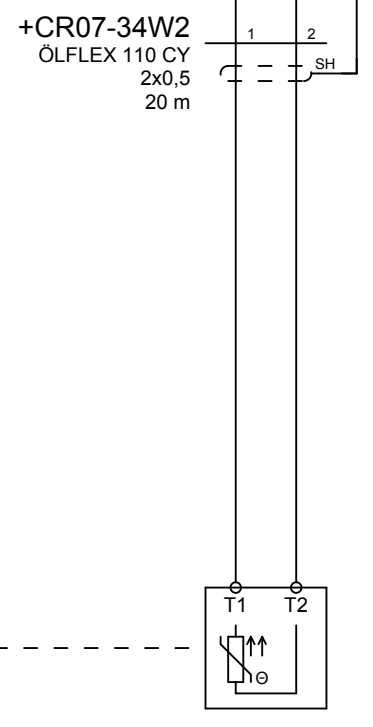
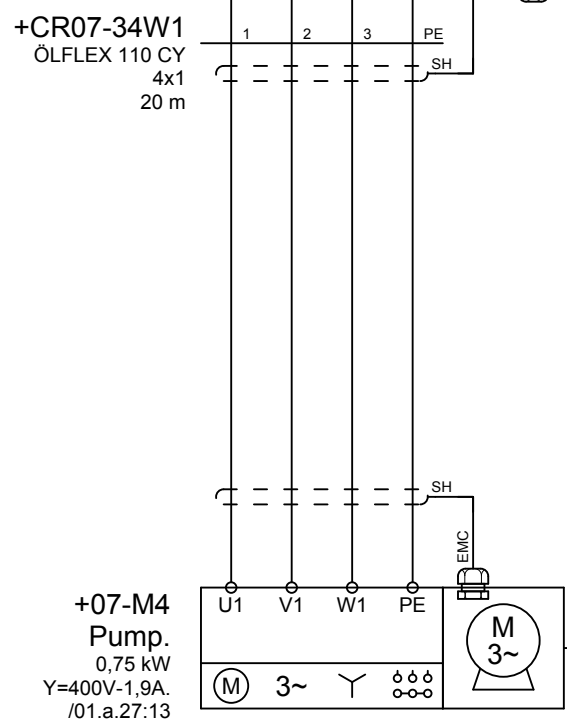
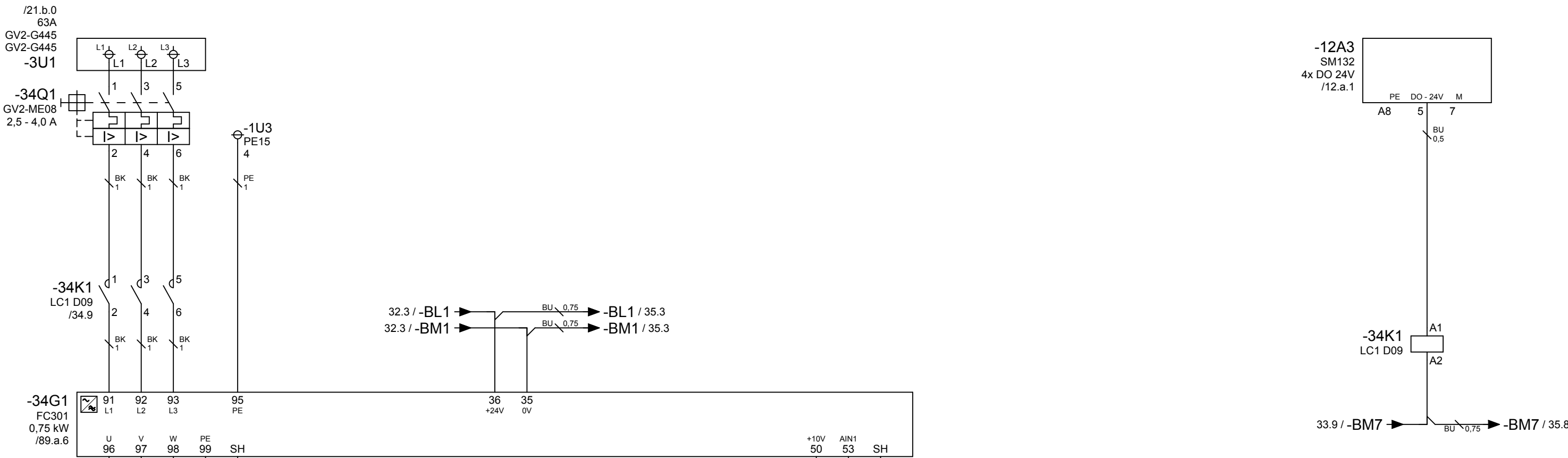
+07-M1.
Pump. Converter.
Contactor.



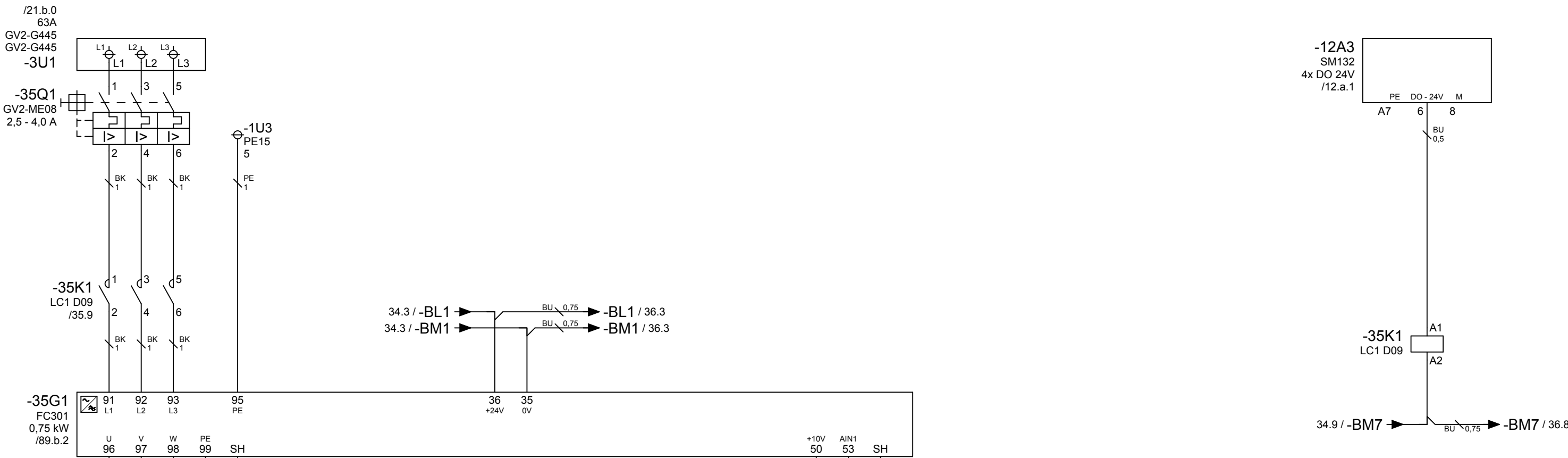
+07-M2.
Pump. Converter.
Contactor.



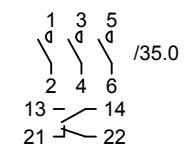
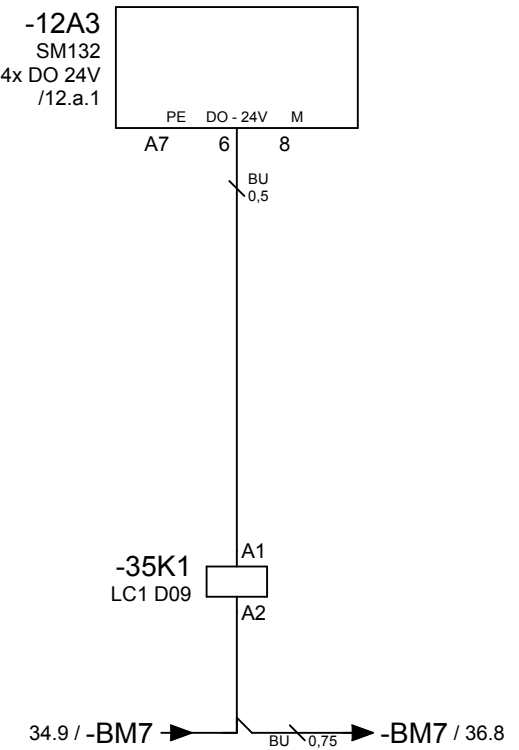
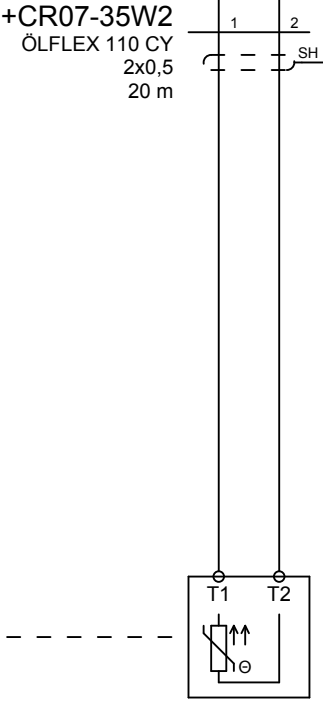
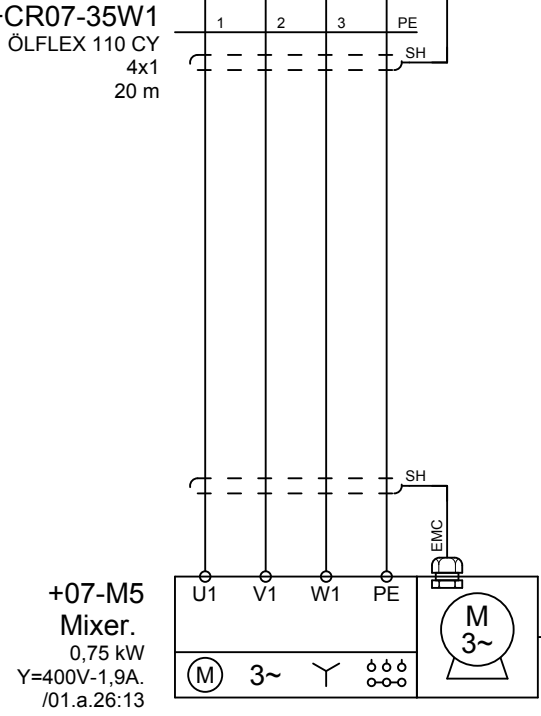
+07-M3. Contactor. 1=Switched ON.
 +07-M3. Circuit breaker. 0=Failure.
 +07-M3. Pump. Contactor.



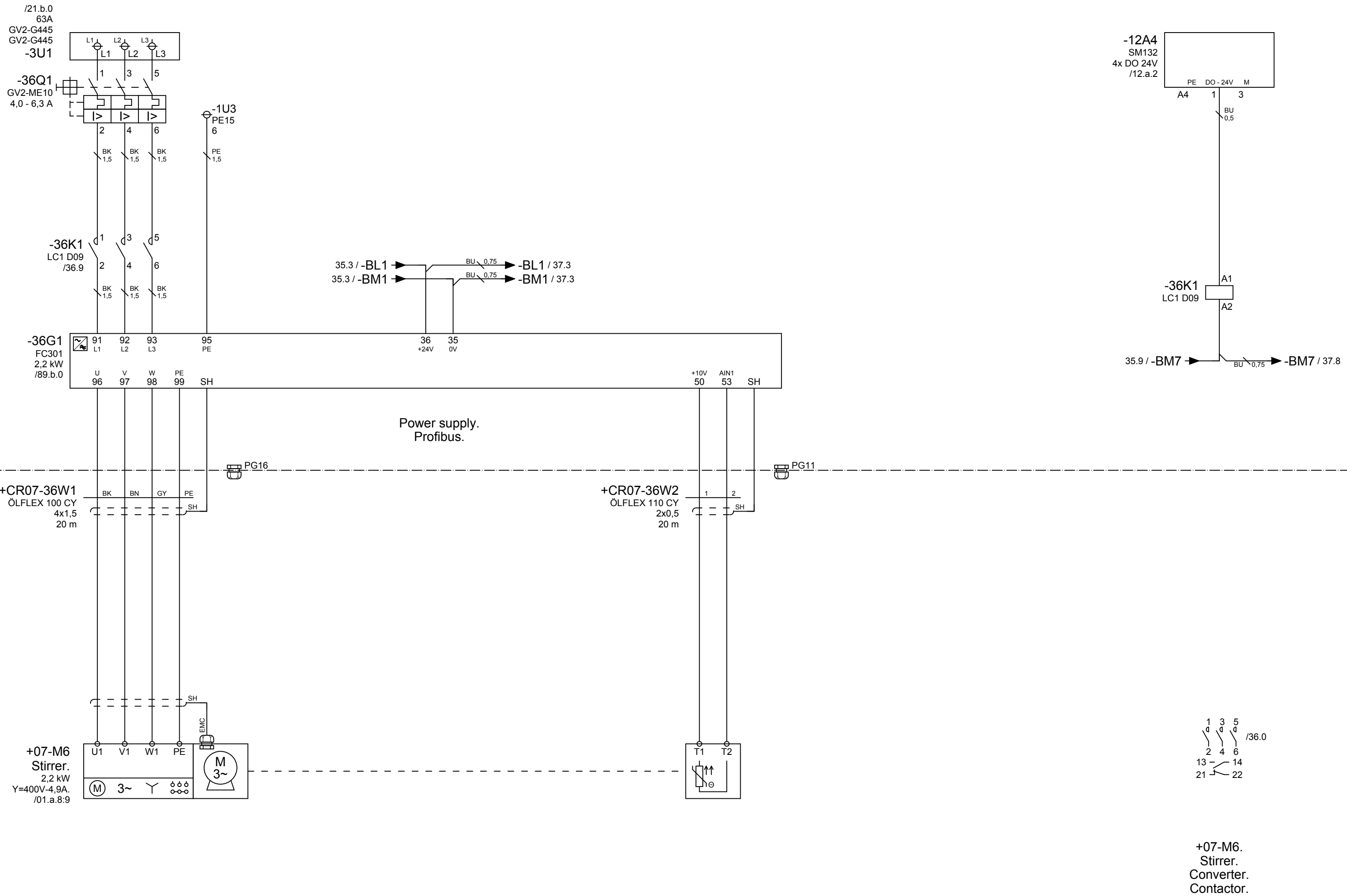
+07-M4.
Pump. Converter.
Contactor.

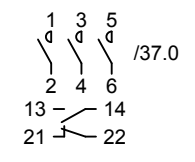
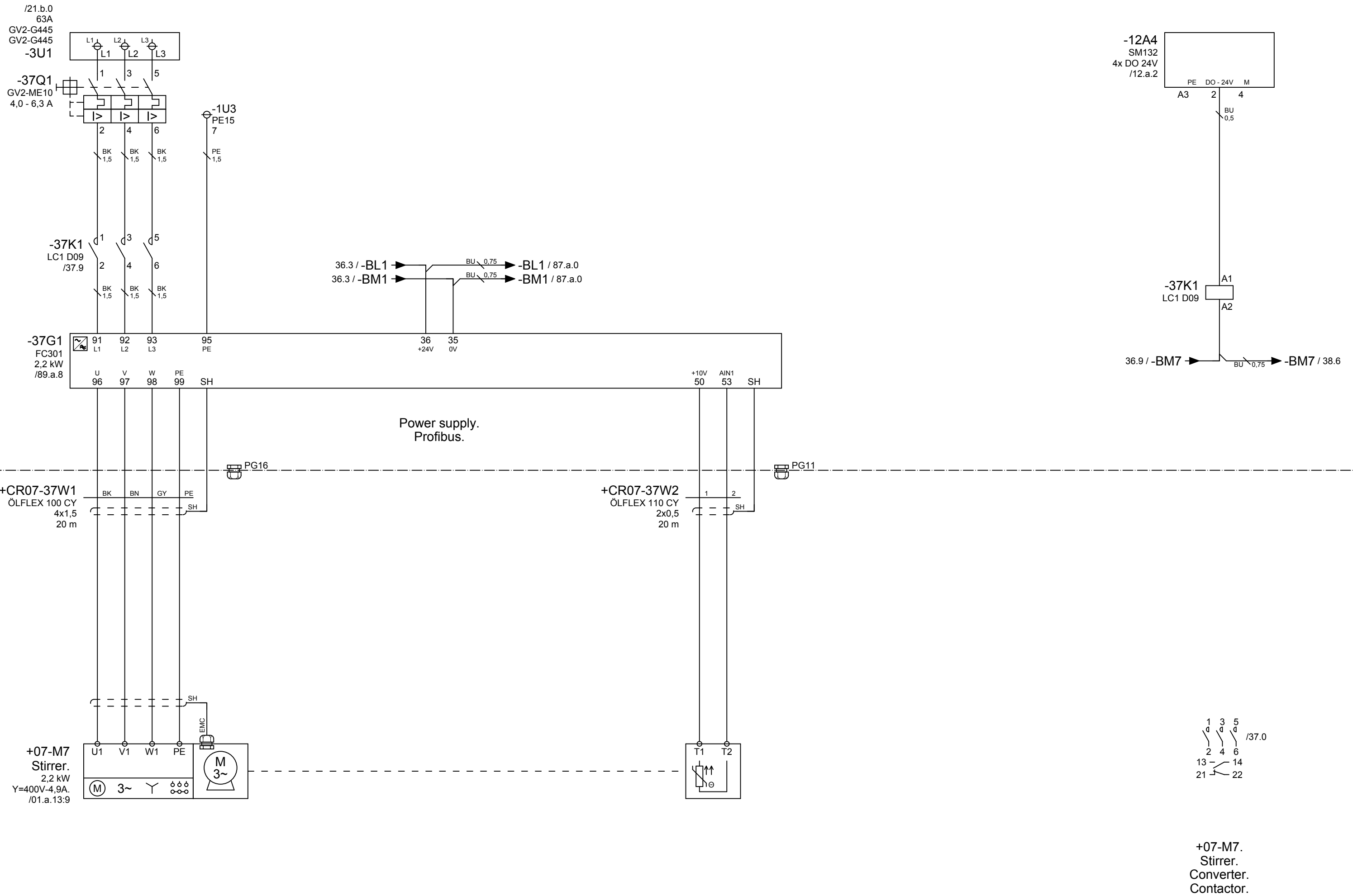


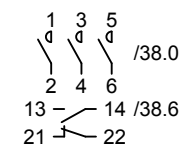
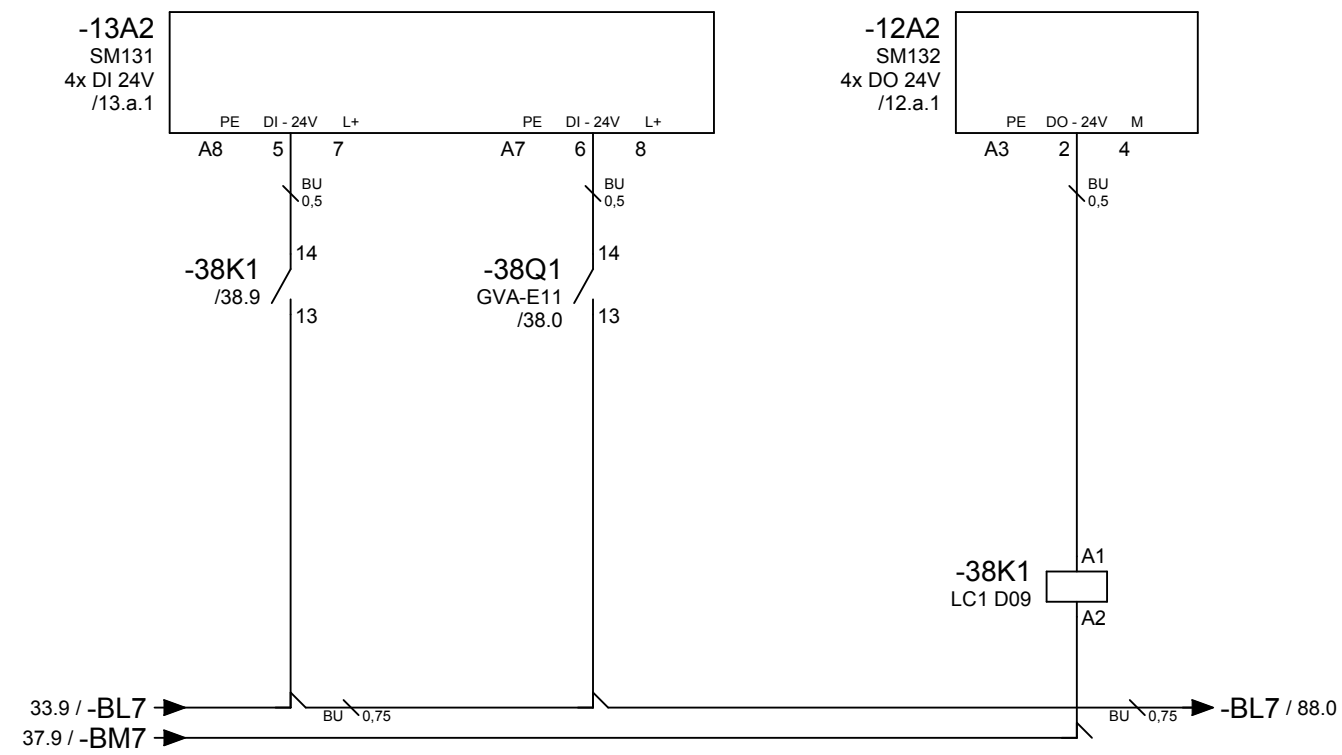
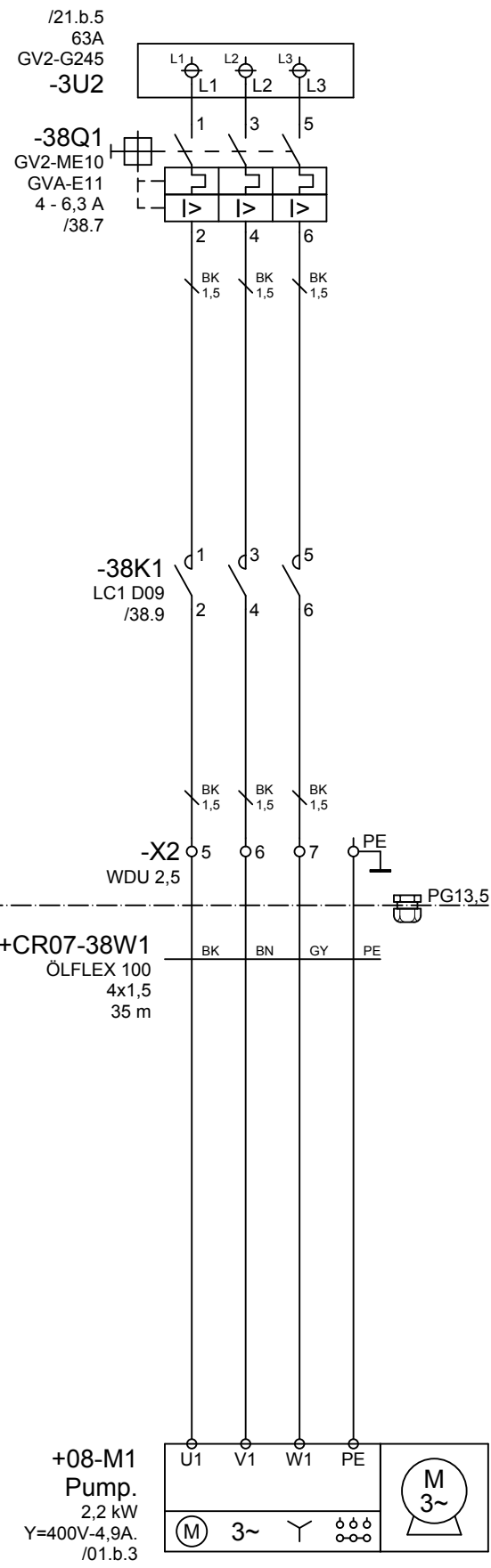
Power supply.
Profibus.



+07-M5.
Mixer. Converter.
Contactor.

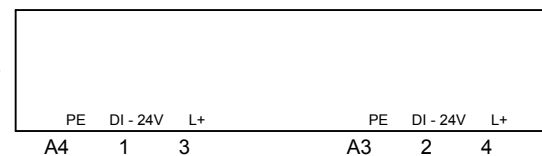




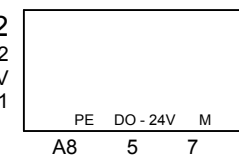


+08-M1. Contactor. 1=Switched ON.
 +08-M1. Circuit breaker. 0=Failure.
 +08-M1. Pump. Contactor.

-13A3
SM131
4x DI 24V
/13.a.1



-12A2
SM132
4x DO 24V
/12.a.1



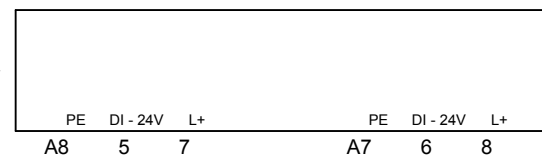
PG16

Spare.
Contactor.
1=Switched ON.

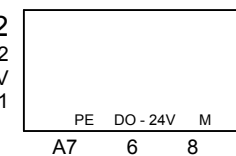
Spare.
Circuit
breaker. 0=Failure.

Spare.
Motor.
Contactor.

-13A3
SM131
4x DI 24V
/13.a.1



-12A2
SM132
4x DO 24V
/12.a.1



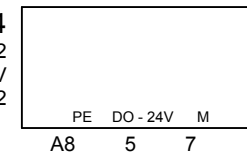
PG13,5

Spare.
Contactor.
1=Switched ON.

Spare.
Circuit
breaker. 0=Failure.

Spare.
Motor.
Contactor.

-12A4
SM132
4x DO 24V
/12.a.2

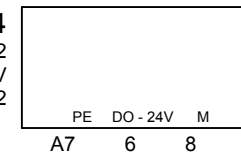


PG13,5

PG11

Spare.
Motor.
Contactor.

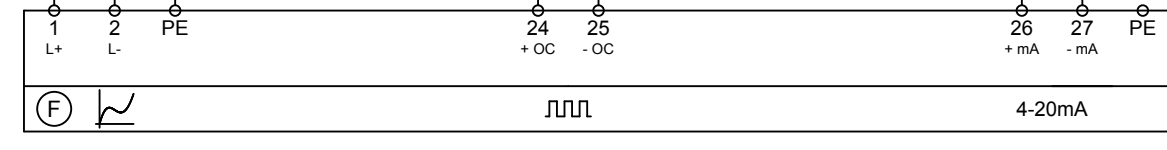
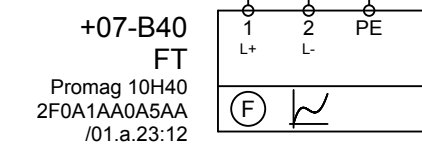
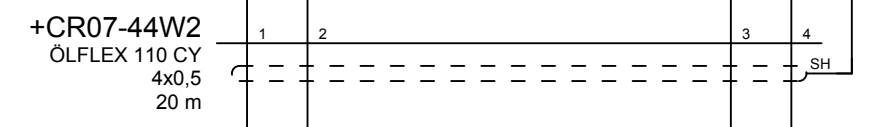
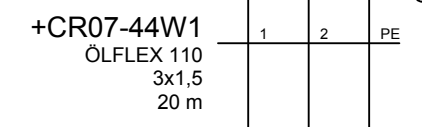
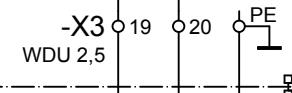
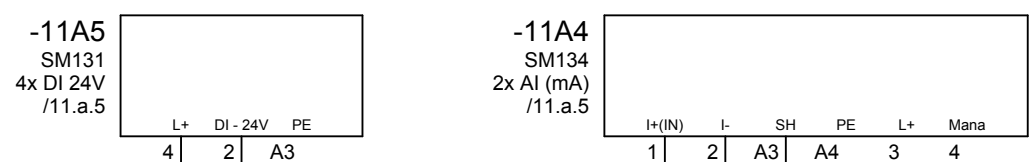
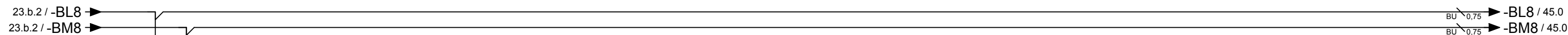
-12A4
SM132
4x DO 24V
/12.a.2



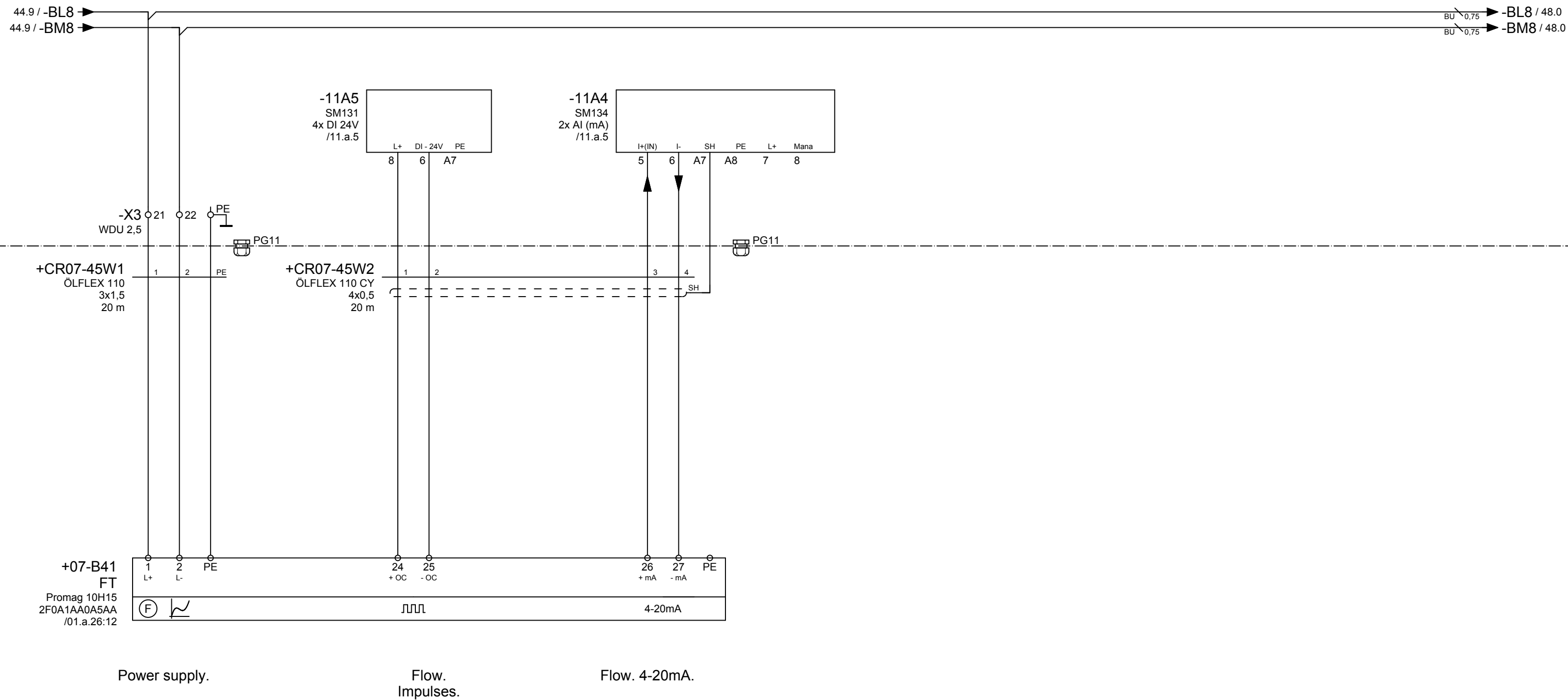
PG13,5

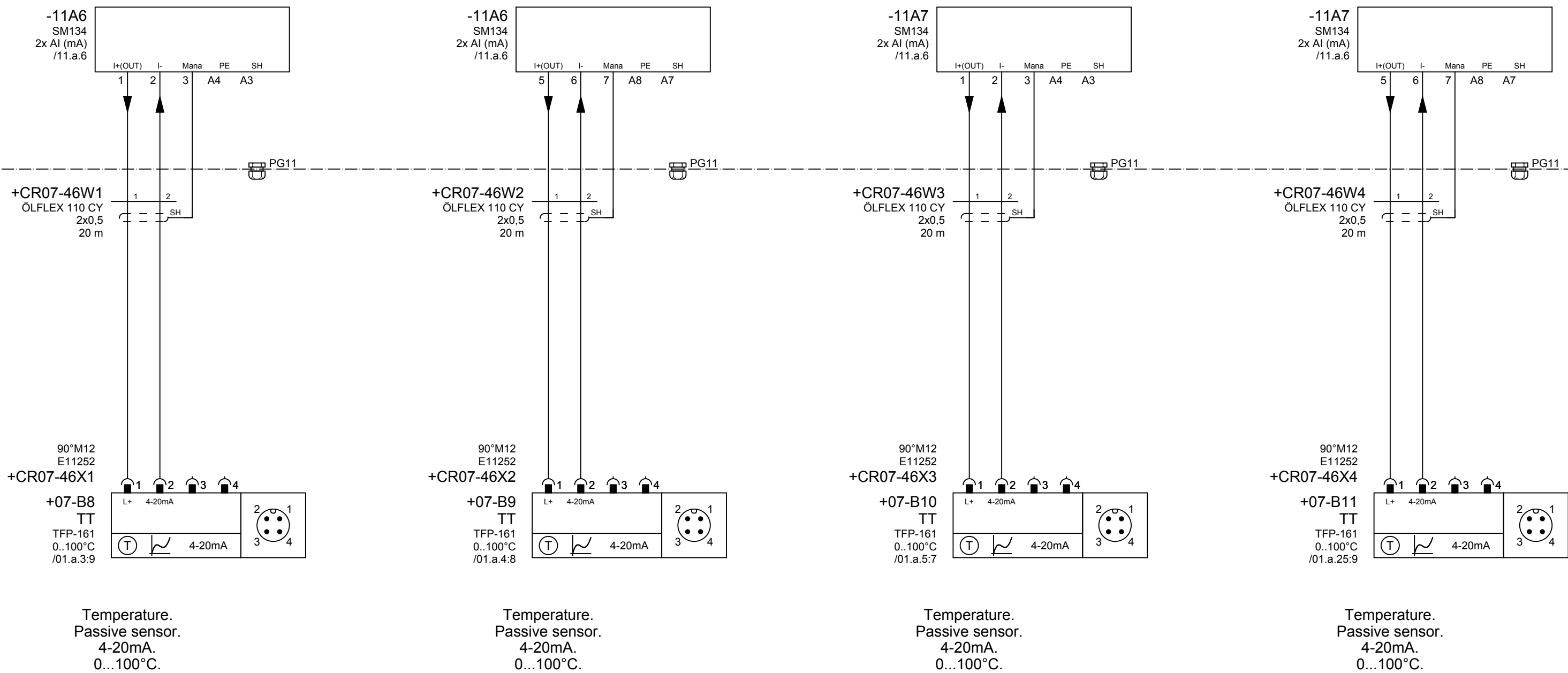
PG11

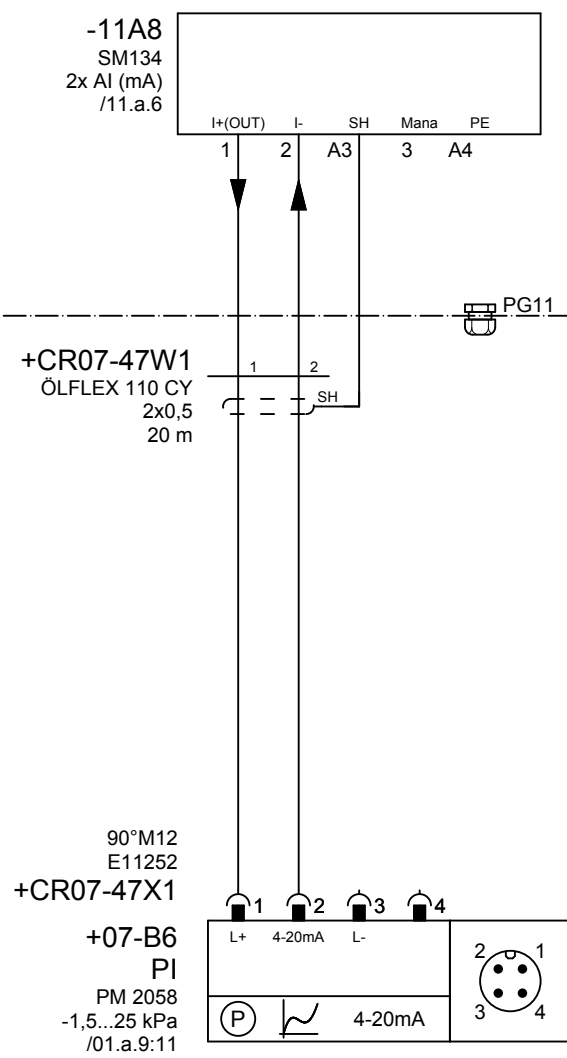
Spare.
Motor.
Contactor.



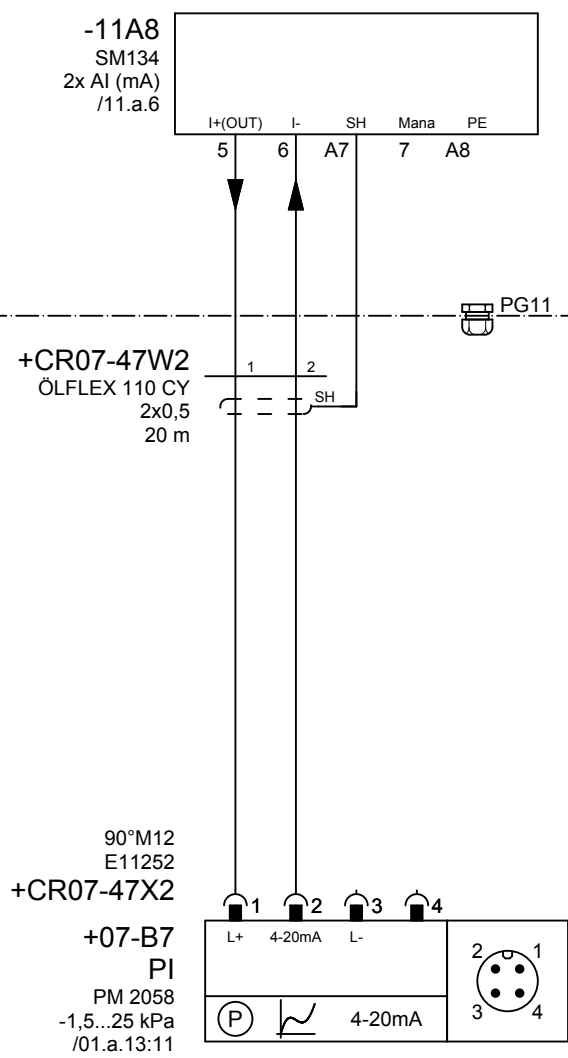
Power supply. Flow. Impulses. Flow. 4-20mA.







Pressure / Level.
Passive sensor.
4-20mA.
0...25kPa.



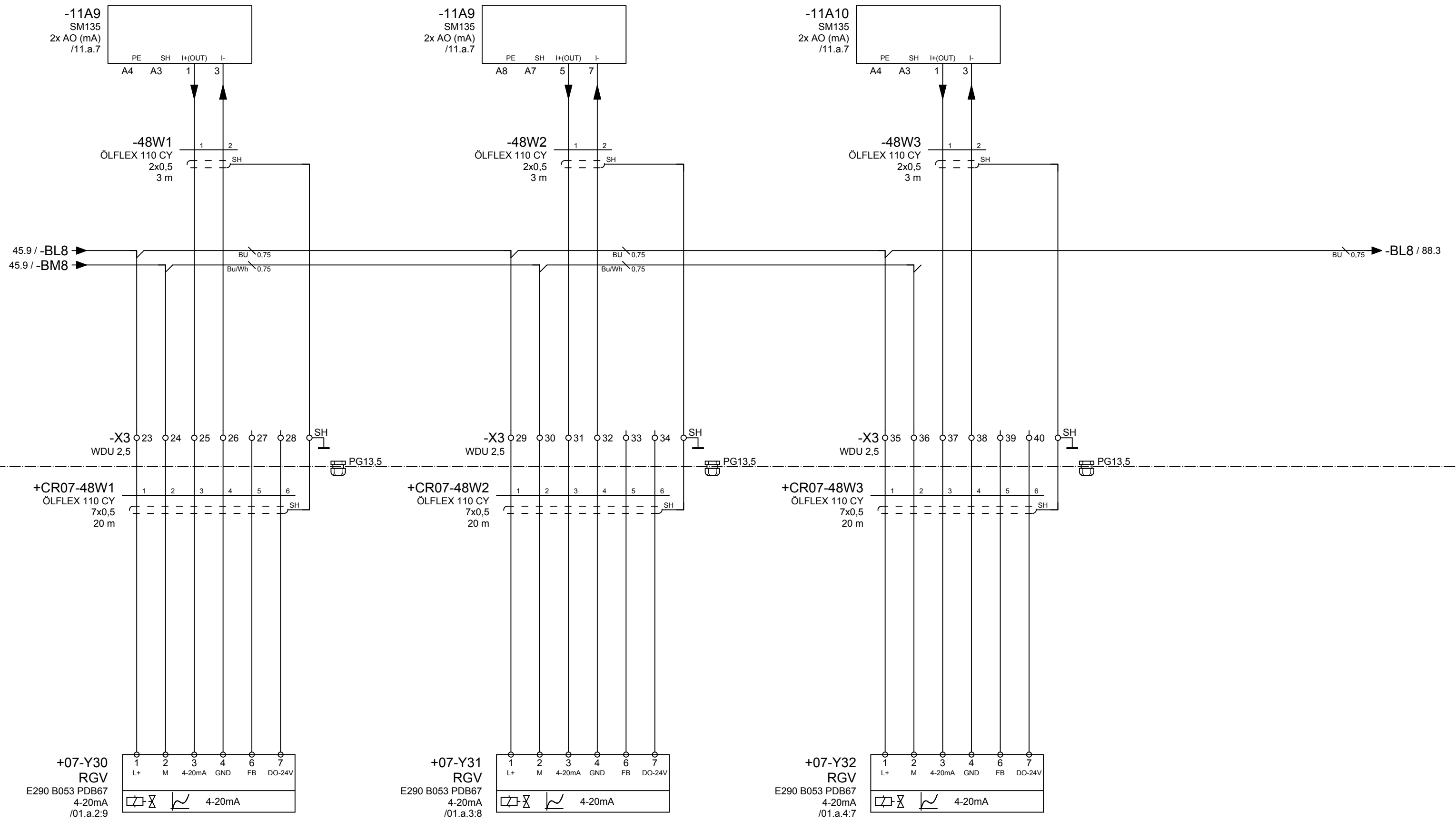
Pressure / Level.
Passive sensor.
4-20mA.
0...25kPa.

+07-B6. B7. Levels.
Mixing. PS07. Packing. PS08.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
Last revision of project			
Last revision of page			
M = 1 : 1	Schéma vícepólového zapojení	23.04.2015	WUP0U34409

= 9455

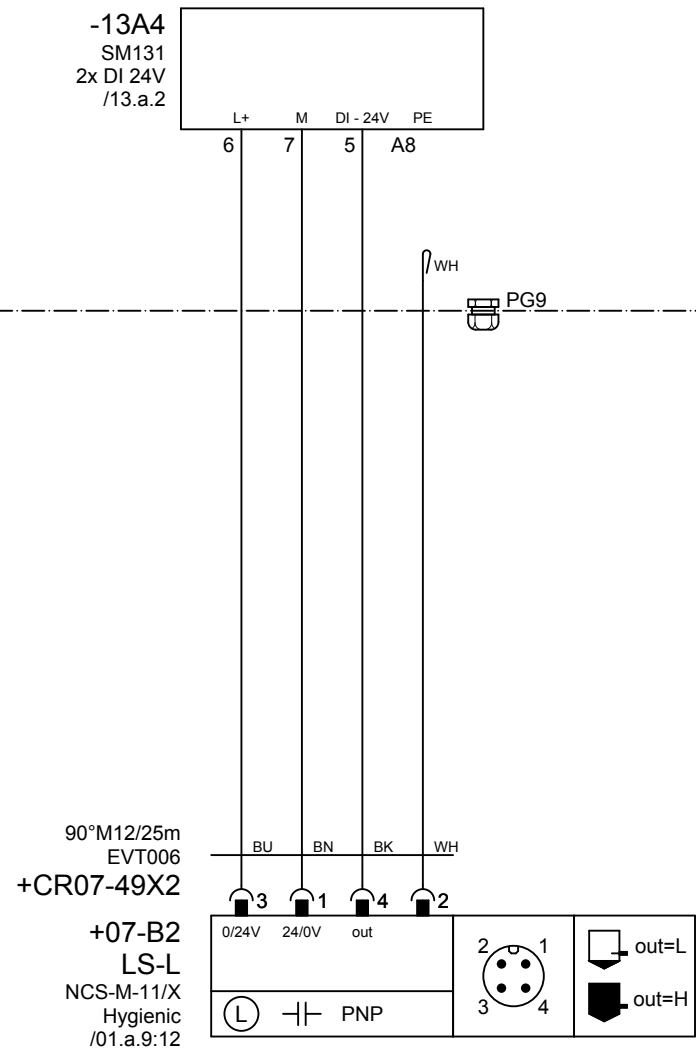
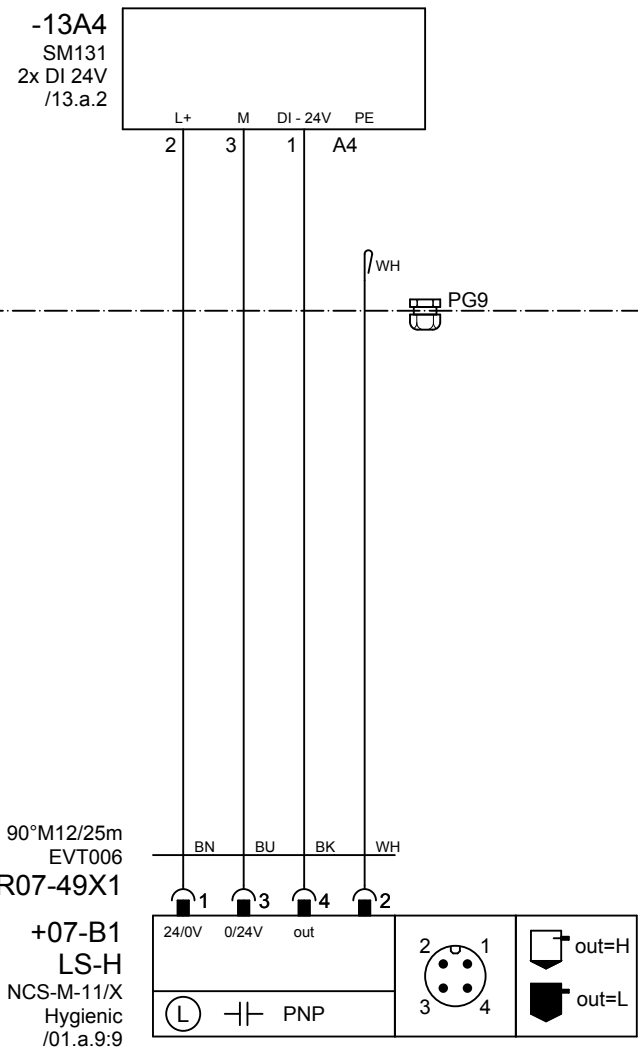
+ RM07

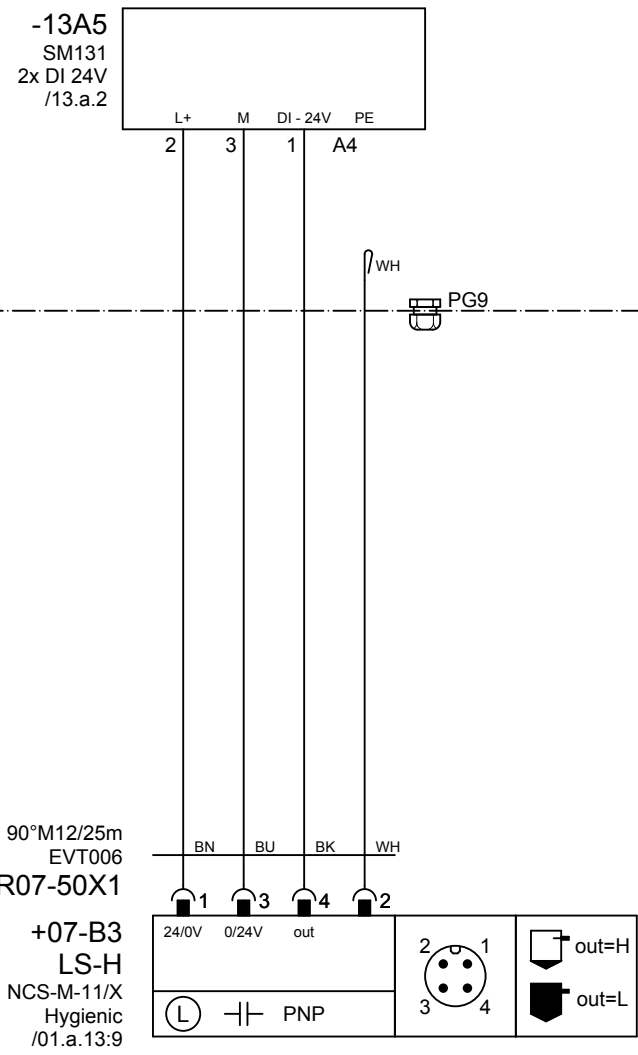


Valve.

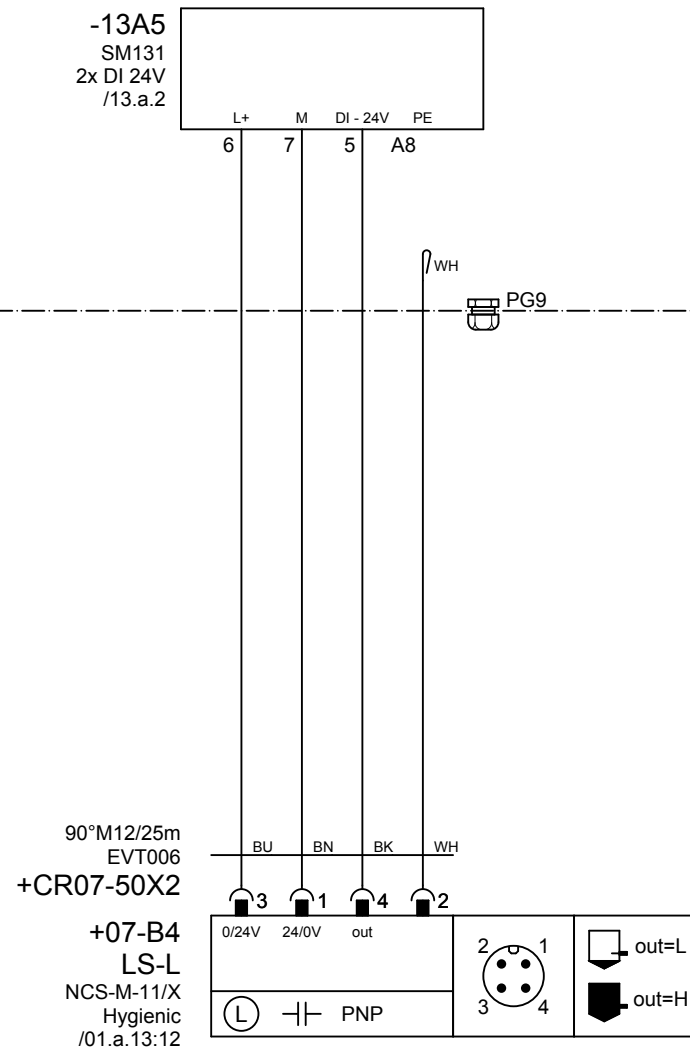
Valve.

Valve.

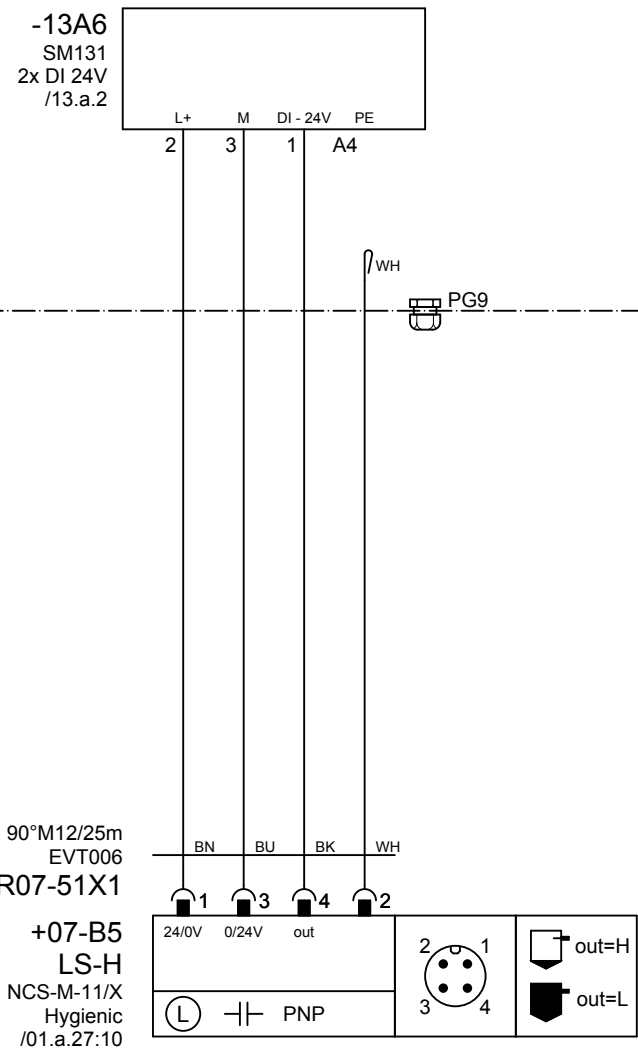


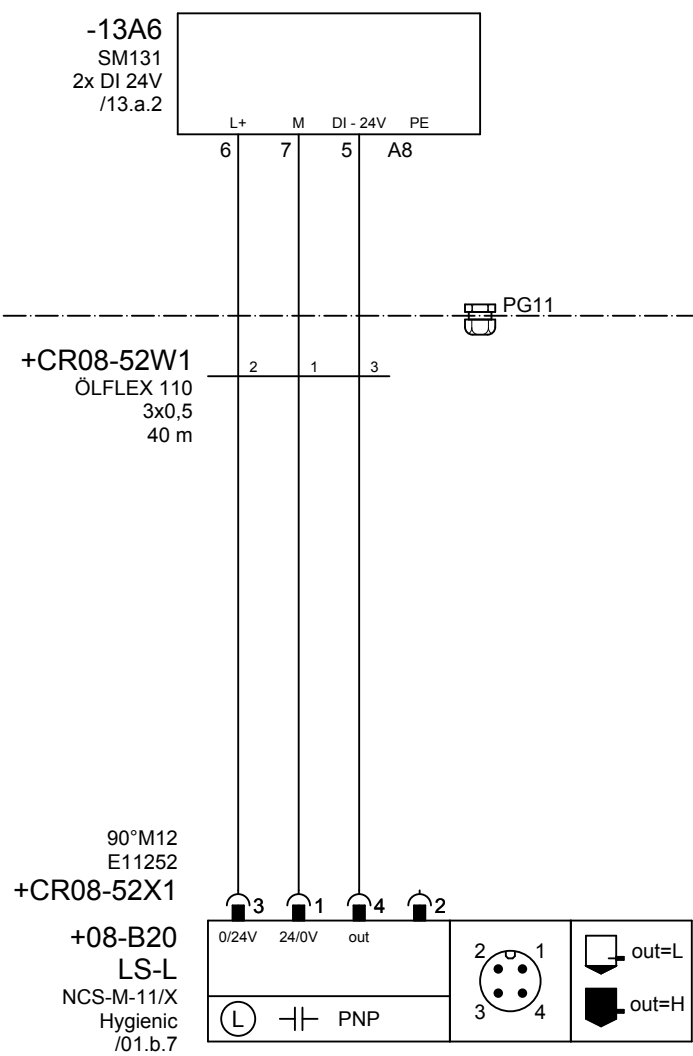


1=Below maximum.

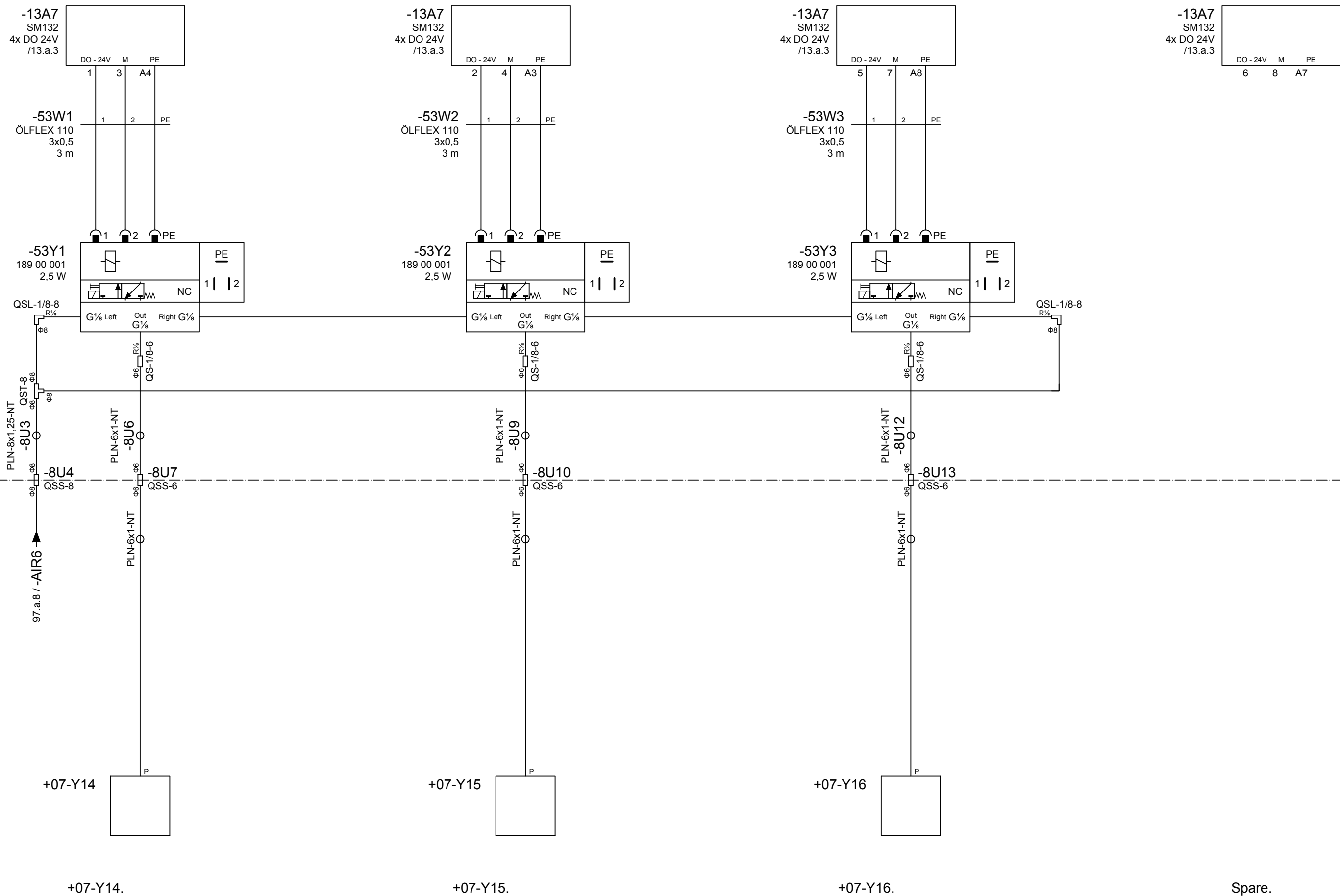


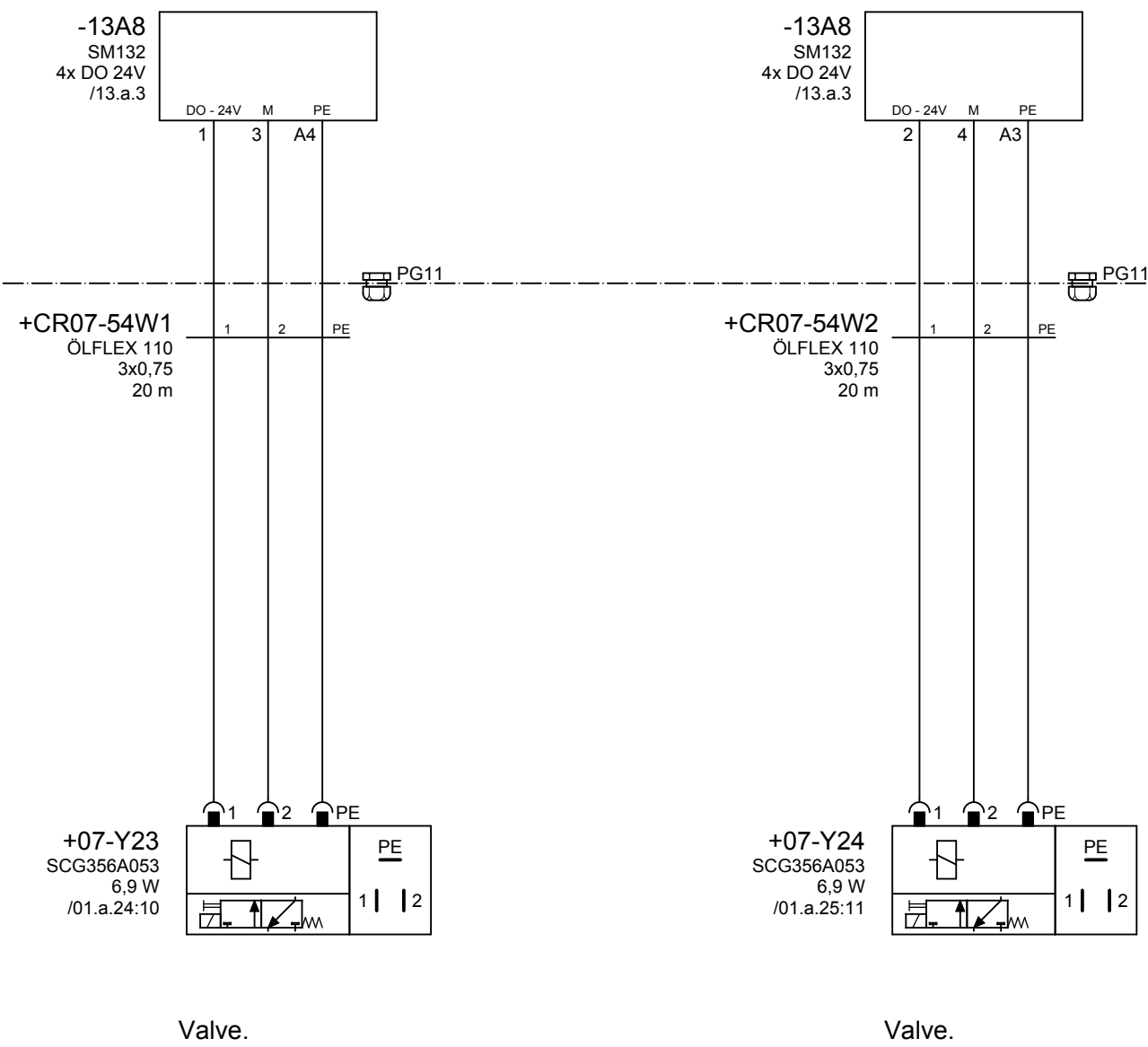
1=Above minimum.

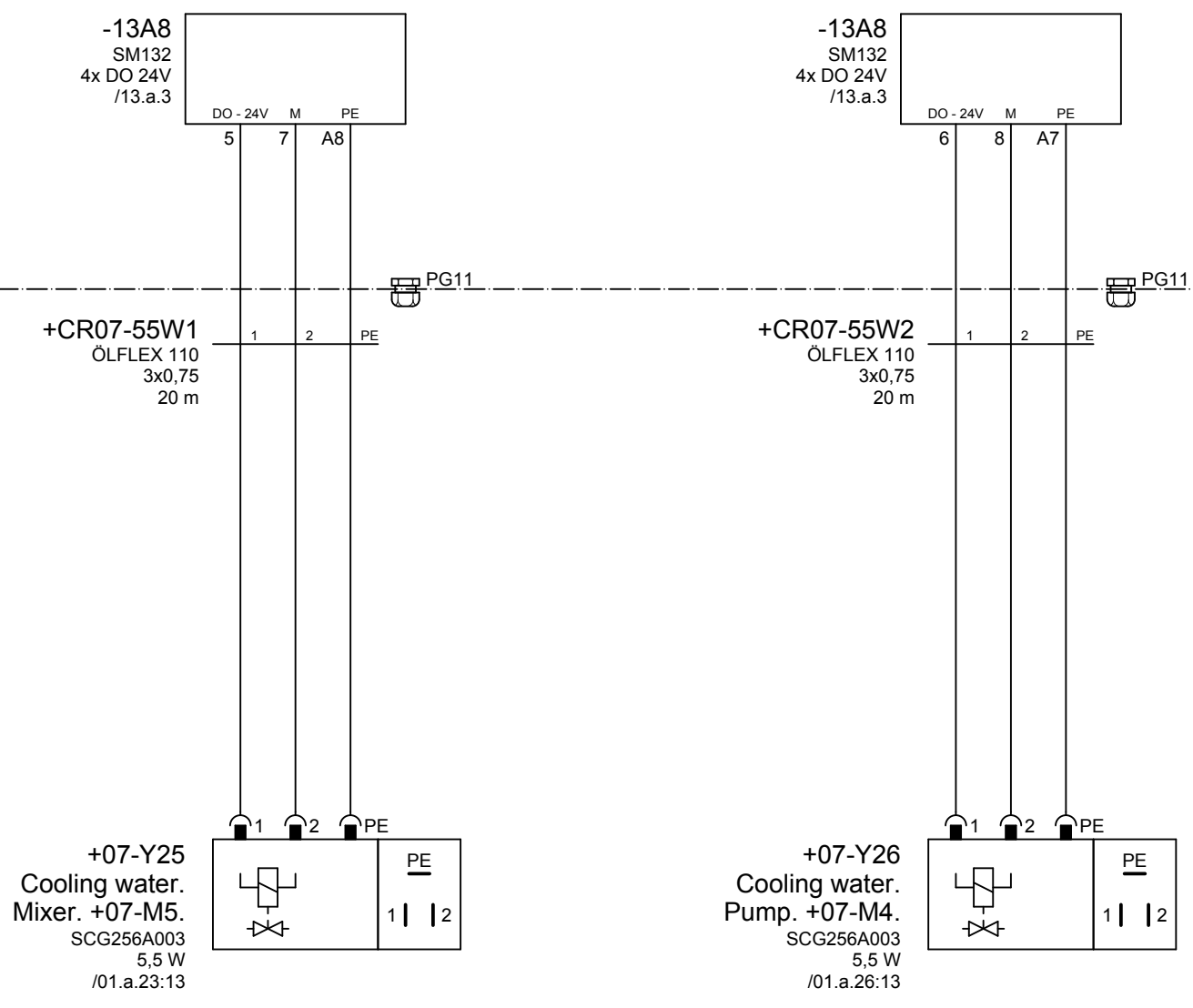


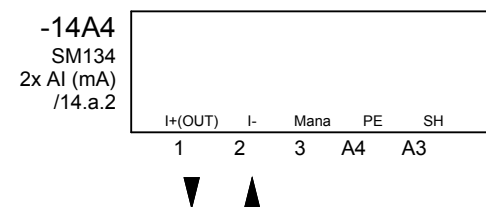


1=Above minimum.





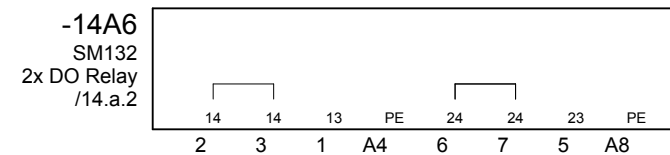
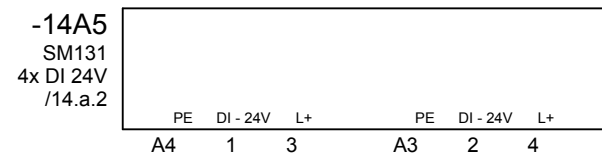




PG11

+CR07-80W1
ÖLFLEX 110 CY
5x0,5
25 m

Packing machine. ATIP.
Active AI.
Passive sensor.
4-20mA.

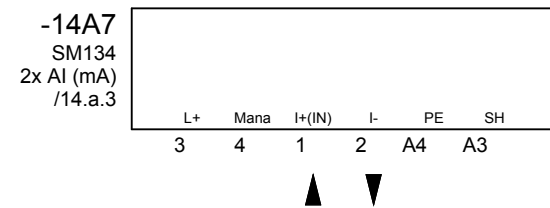


PG13.5

+CR07-80W2
ÖLFLEX 110
7x0,5
25 m

Packing machine. Packing machine.
ATIP. ATIP.
Signal for outside. Signal for outside.
Input. Input.

Packing machine. Packing machine.
ATIP. ATIP.
Signal for outside. Signal for outside.
Output. Output.



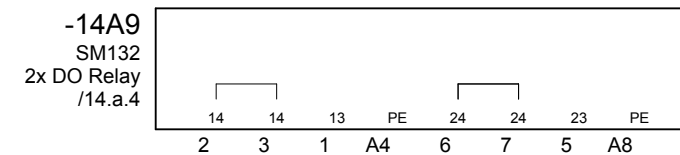
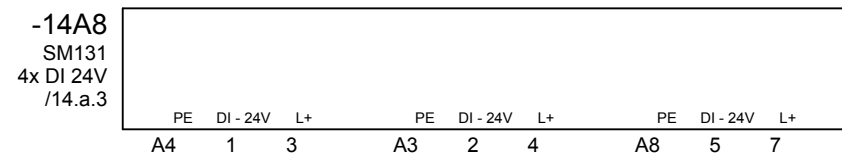
PG11

+CR07-80W3
ÖLFLEX 110 CY
5x0,5
25 m

Packing machine.
AMT.
Passive AI.
Passive sensor.
0-20mA.

80.d

80.b







PG13.5

+CR07-80W4
ÖLFLEX 110 CY
12x0,5
25 m

Packing machine. Packing machine. Packing machine.
AMT. AMT. AMT.
Signal for outside. Signal for outside. Signal for outside.
Input. Input. Input.

Packing machine. Packing machine.
AMT. AMT.
Signal for outside. Signal for outside.
Output. Output.

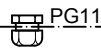
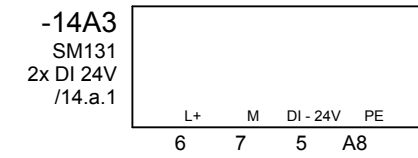
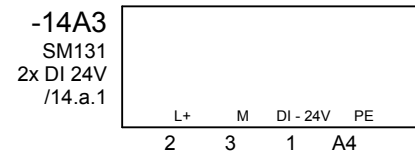
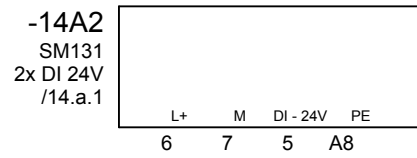
 PG11
  PG13,5
  PG11
  PG13,5



Spare.

Spare.

Maximum current from the terminals L + = 30 mA.

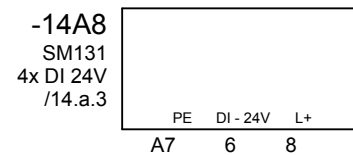
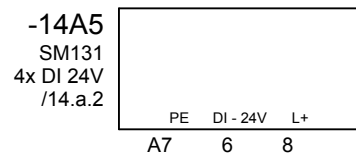


Spare.

Spare.

Spare.

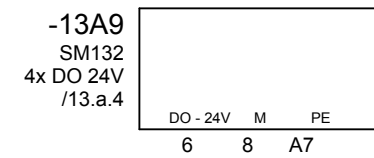
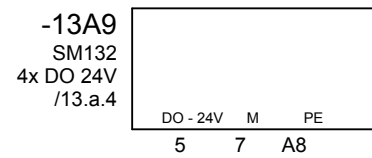
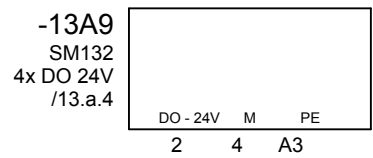
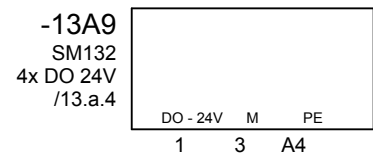
Spare.



Spare.

Spare.

Spare.



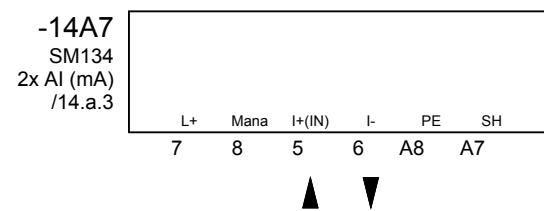
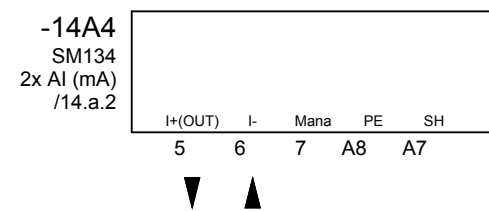
Spare.

Spare.

Spare.

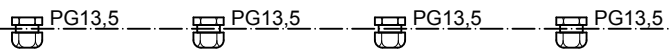
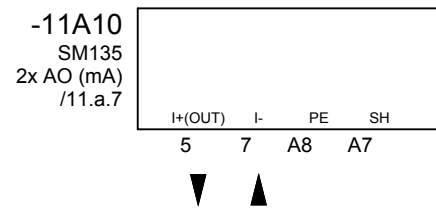
Spare.

Maximum current from the terminals L + = 30 mA.

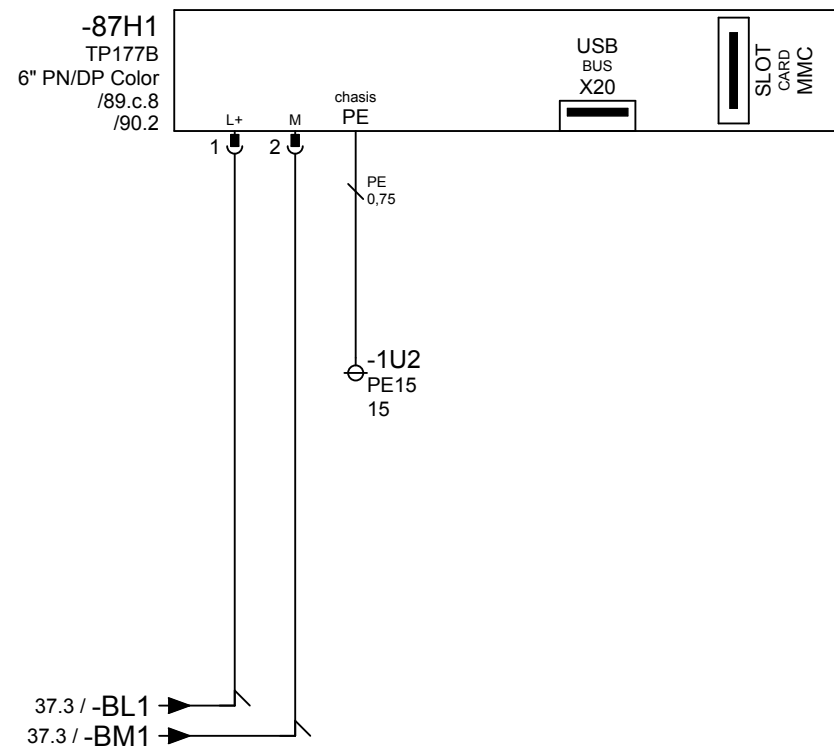


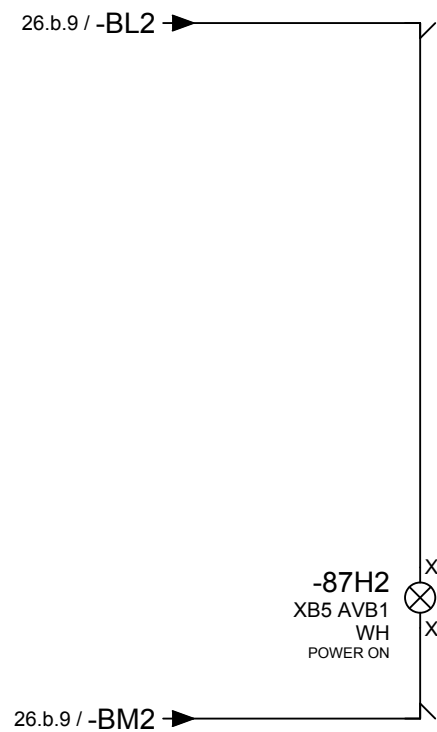
Spare.
Active AI. Passive
sensor. 4-20mA.

Spare.
Passive AI. Passive
sensor. 0-20mA.

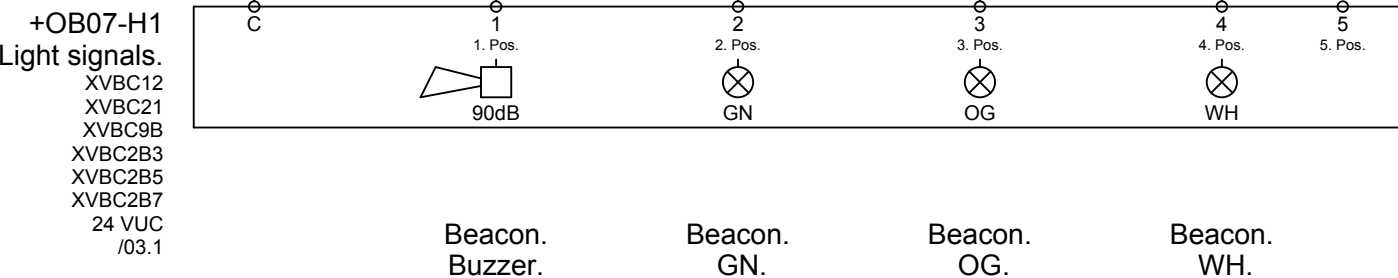
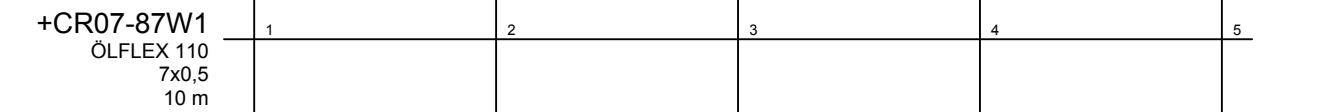
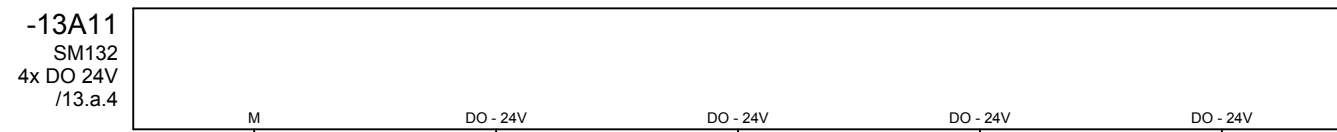
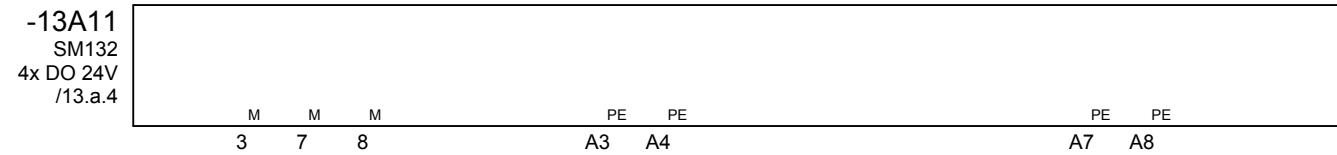


Spare.

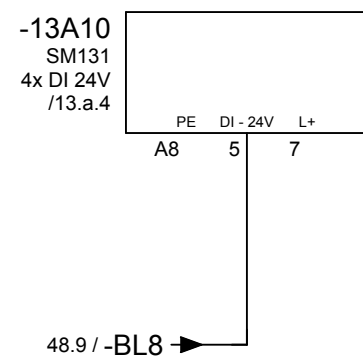
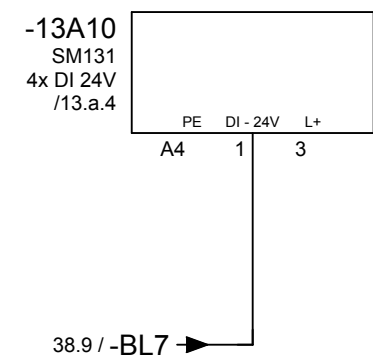




Indicator.
POWER ON

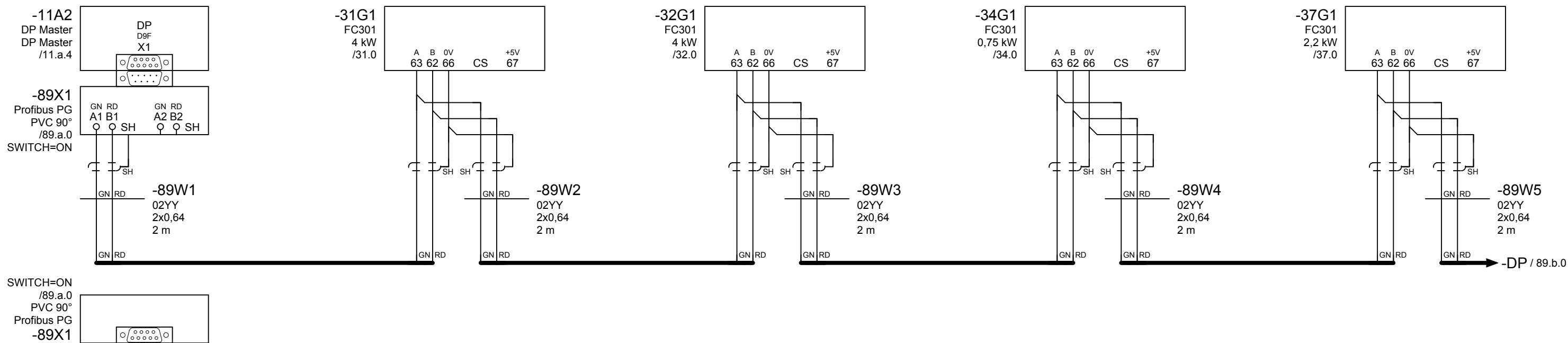


PG11



Checking.
BL7.
1=Voltage.

Checking.
BL8.
1=Voltage.



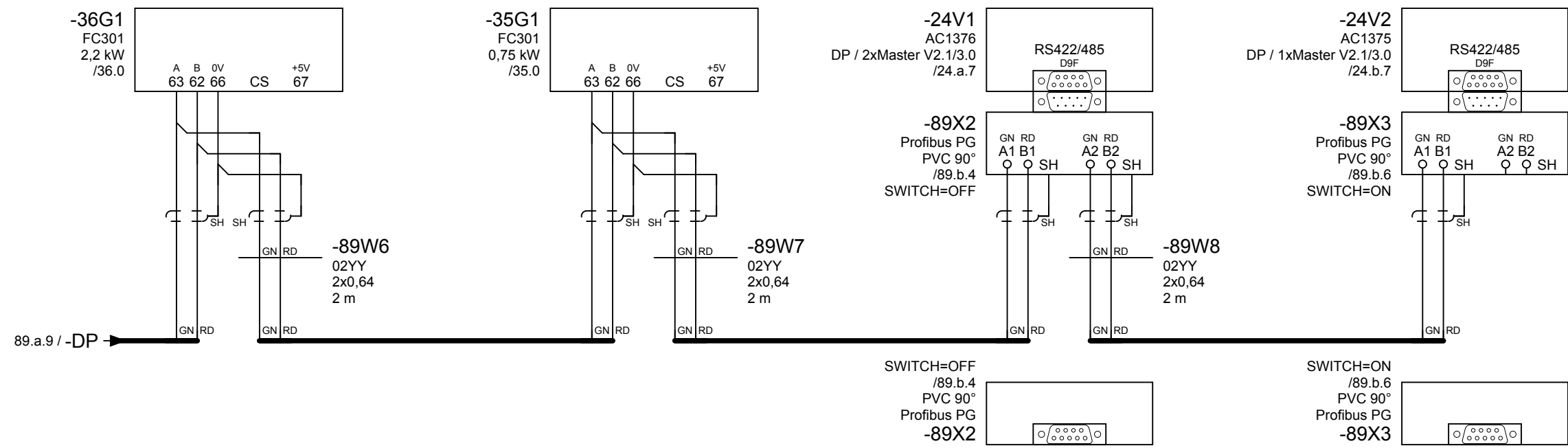
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11A2.

Profibus.
Converter.
31G1.

Profibus.
Converter.
32G1.

Profibus.
Converter.
34G1.

Profibus.
Converter.
37G1.



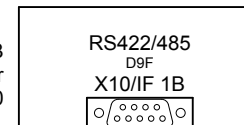
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Converter.
36G1.

Profibus.
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35G1.

Profibus.
AS-i.

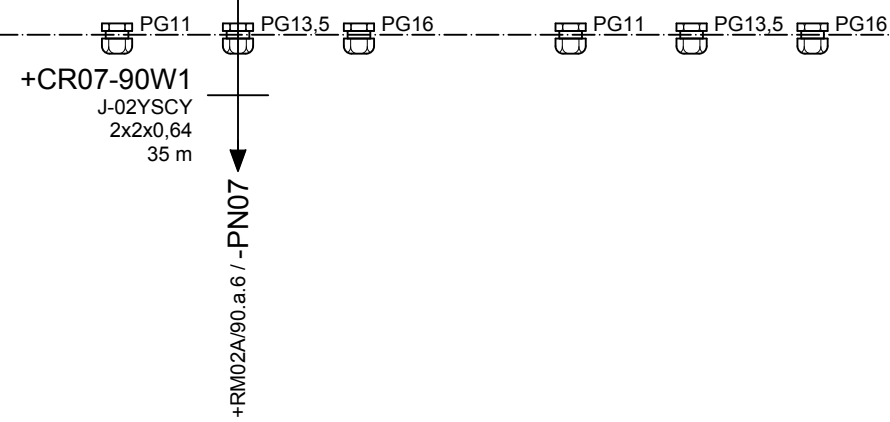
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AS-i.

-87H1
 TP177B
 6" PN/DP Color
 /87.a.0



PG11 PG13.5 PG16

Profibus.
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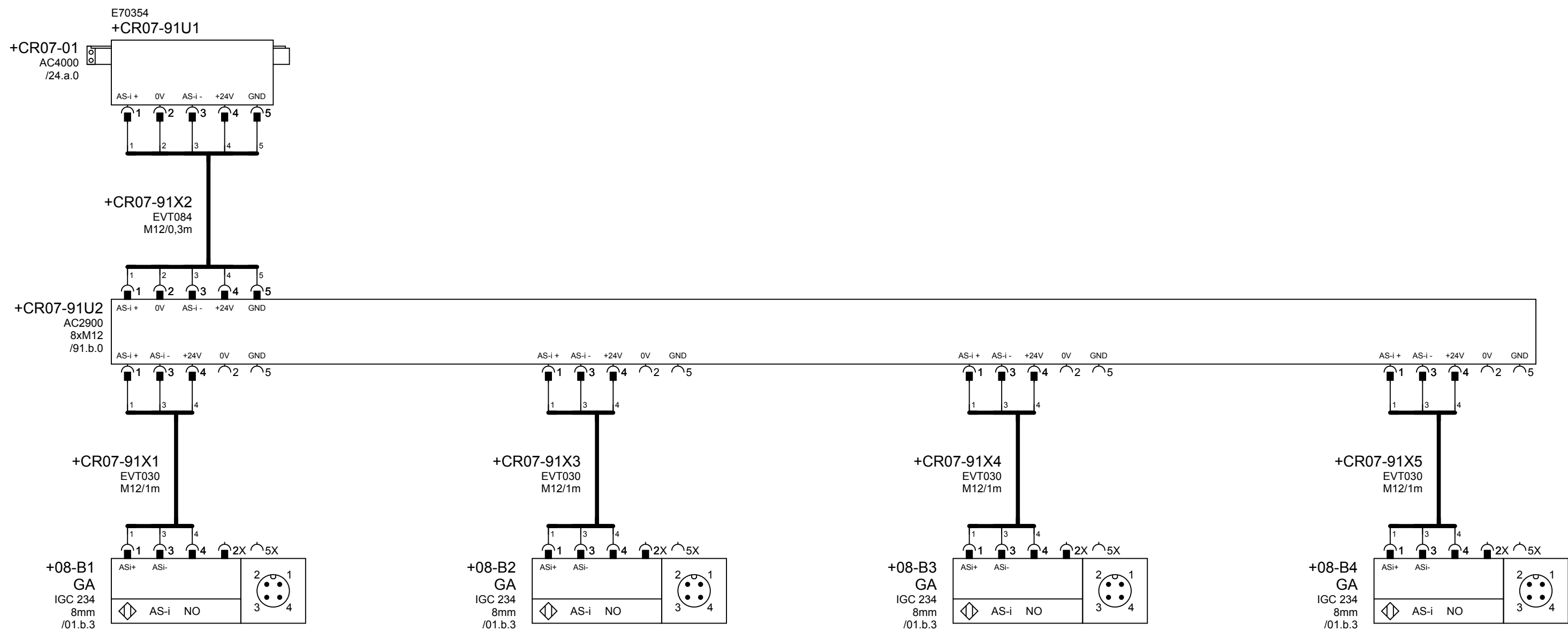


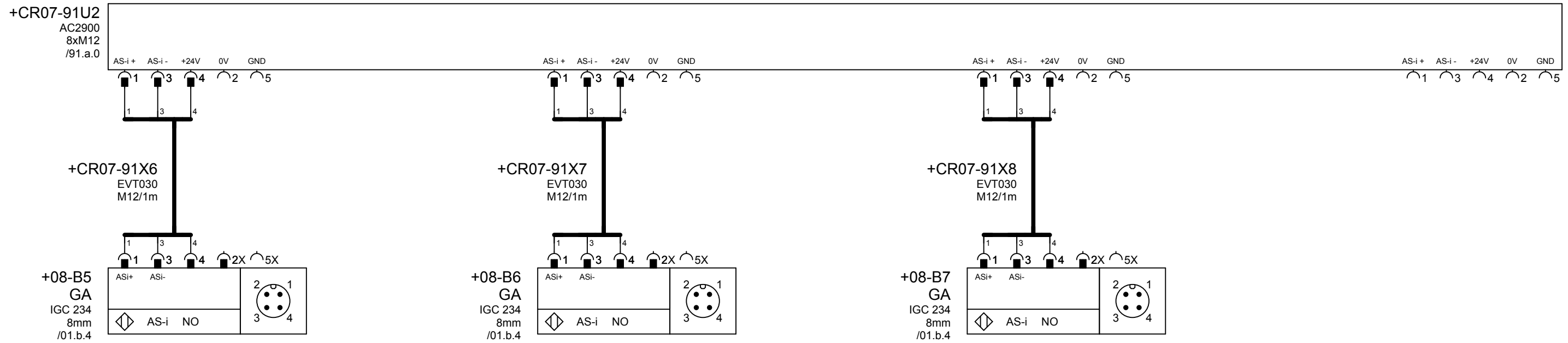
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11A1.

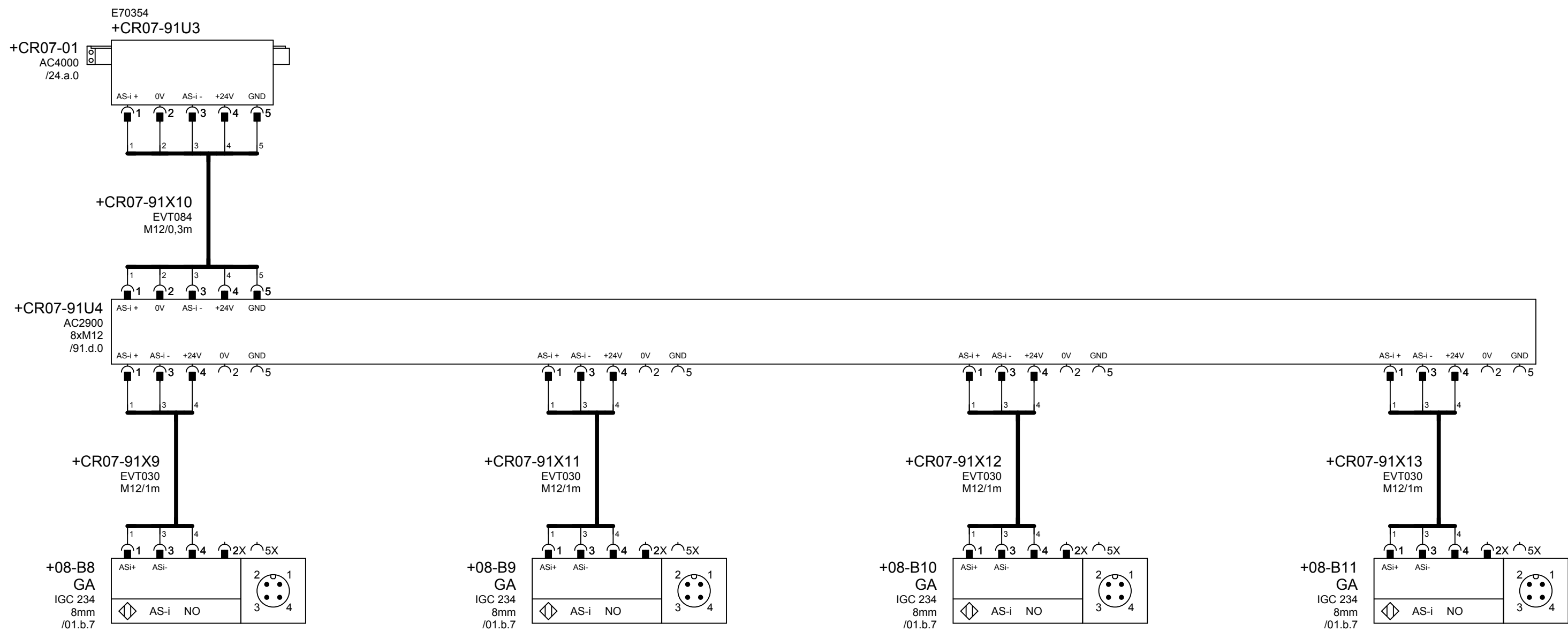
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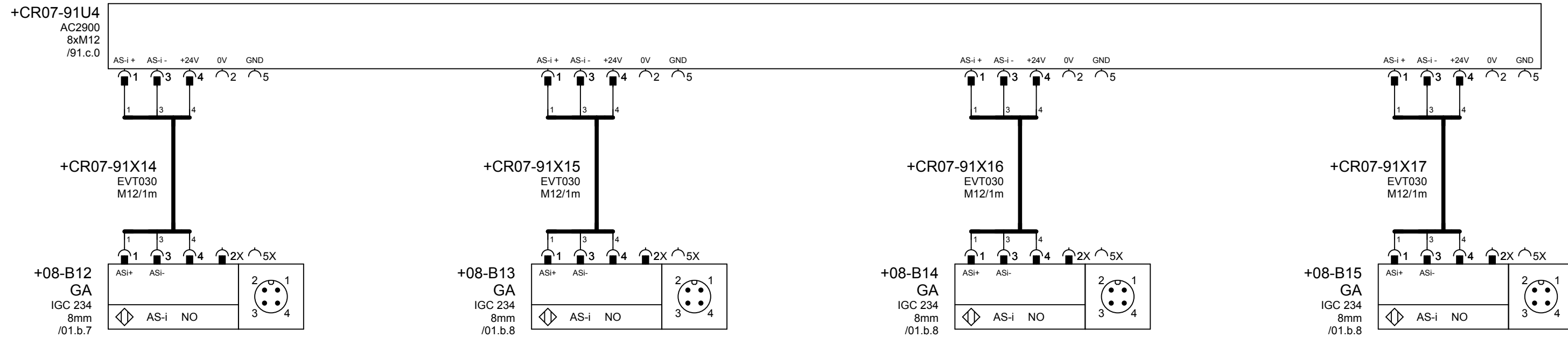
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11A1.

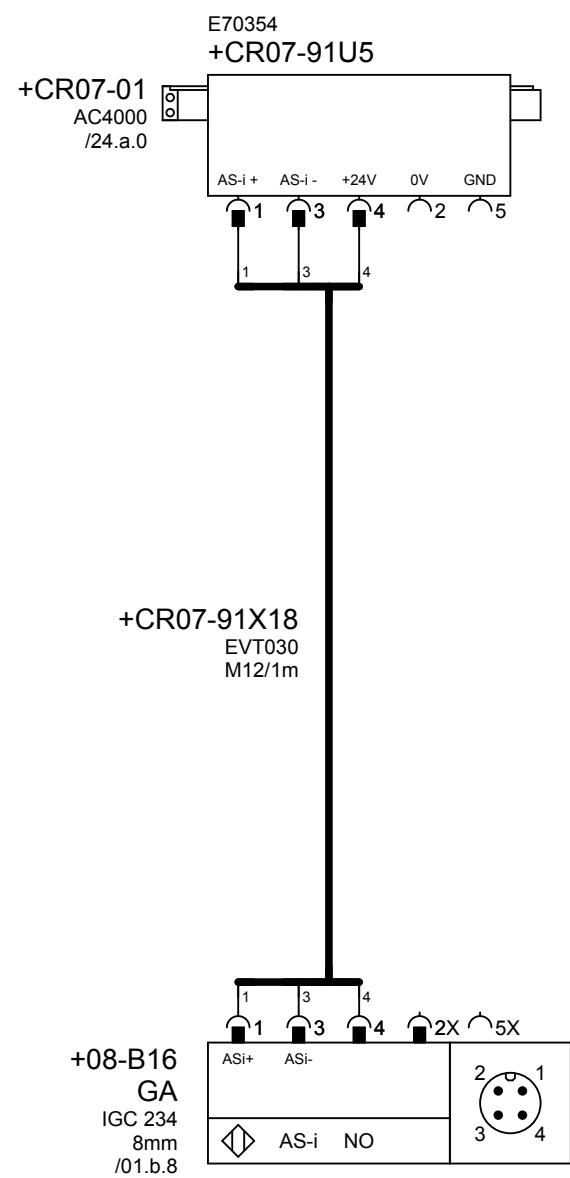
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11A1.

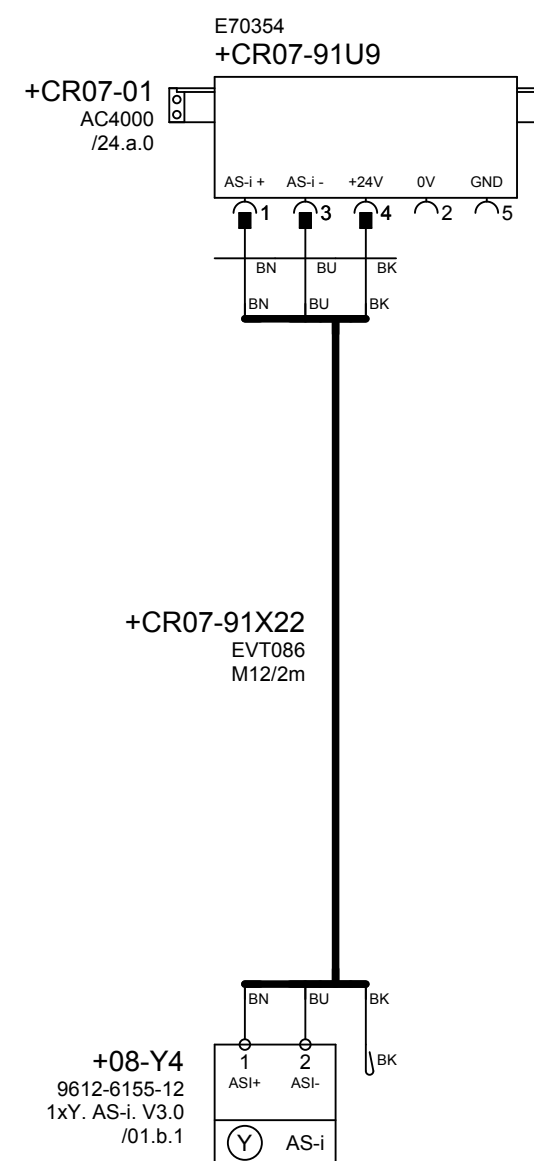
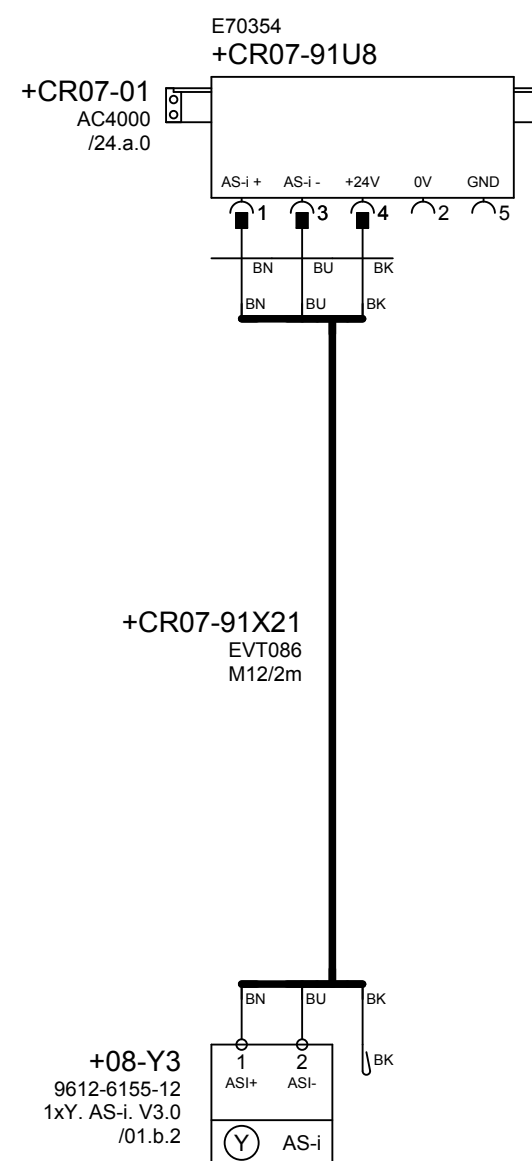
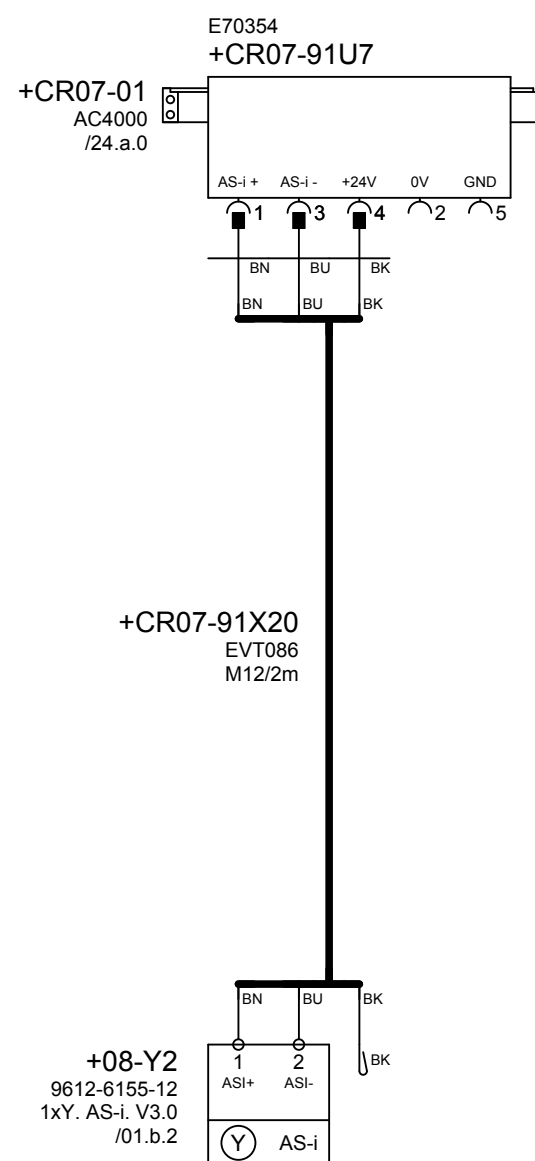
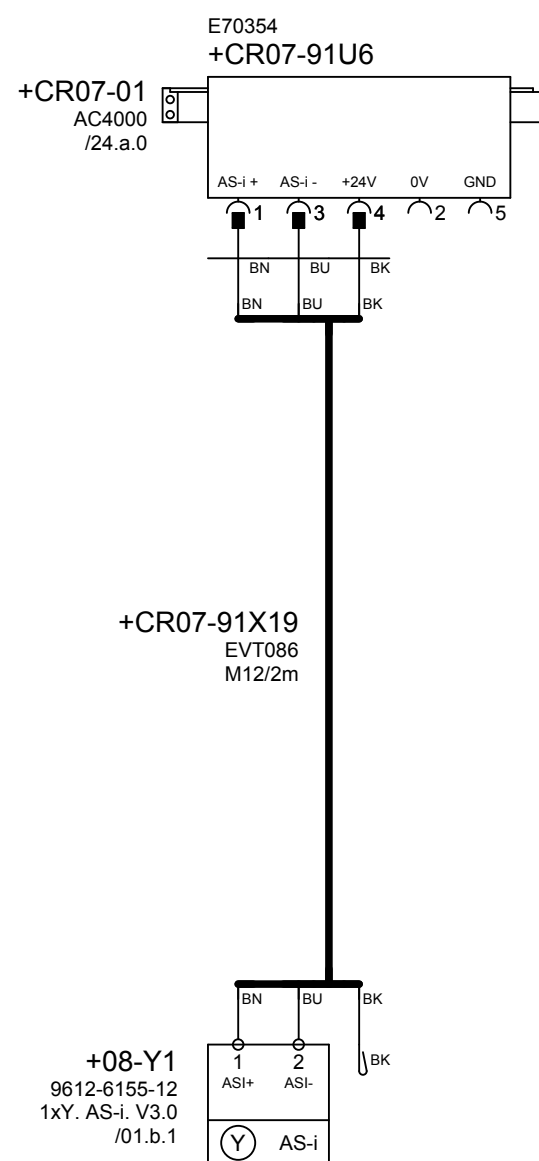


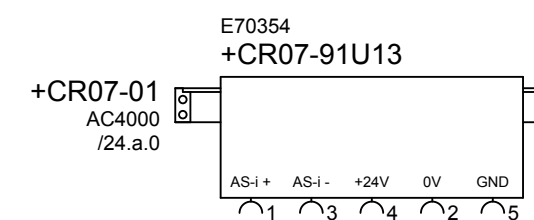
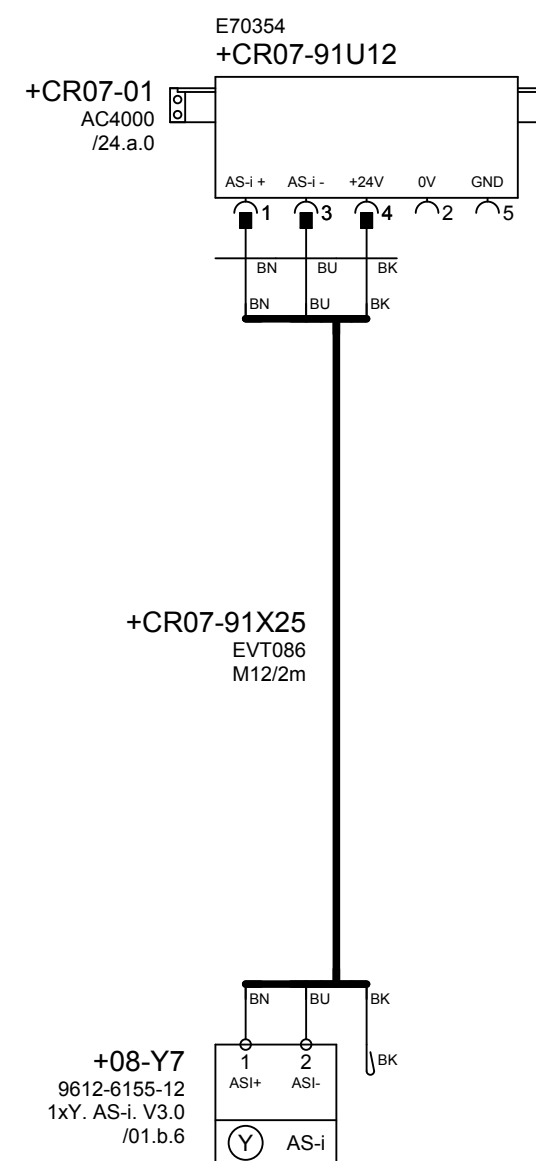
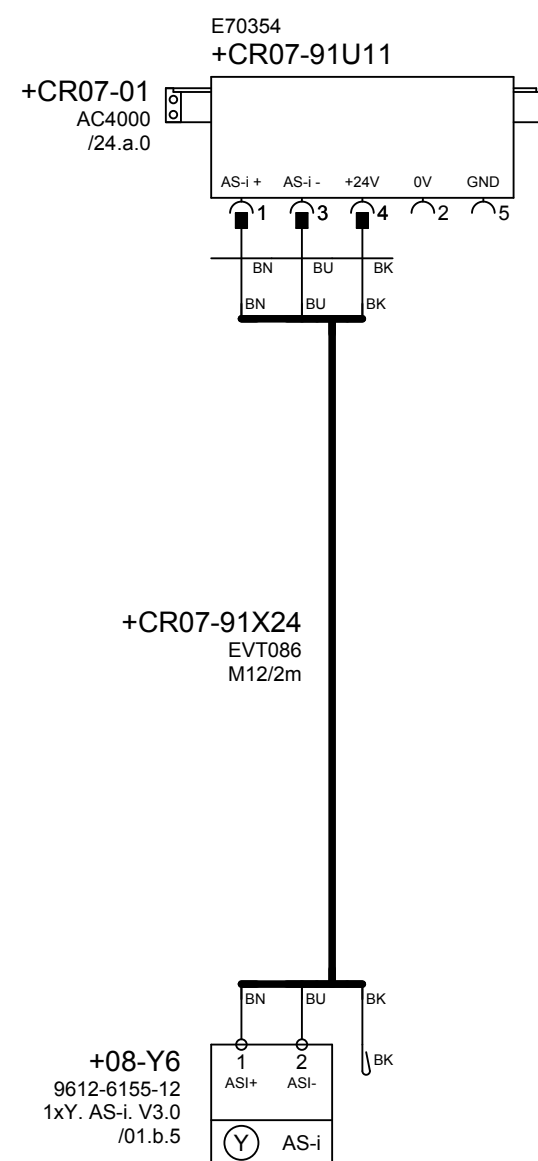
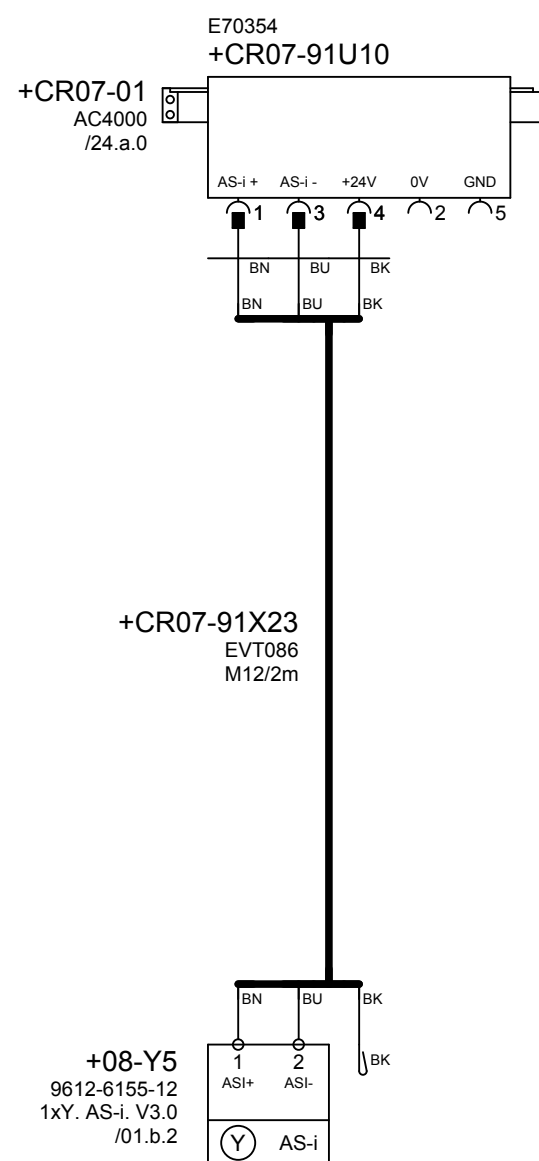


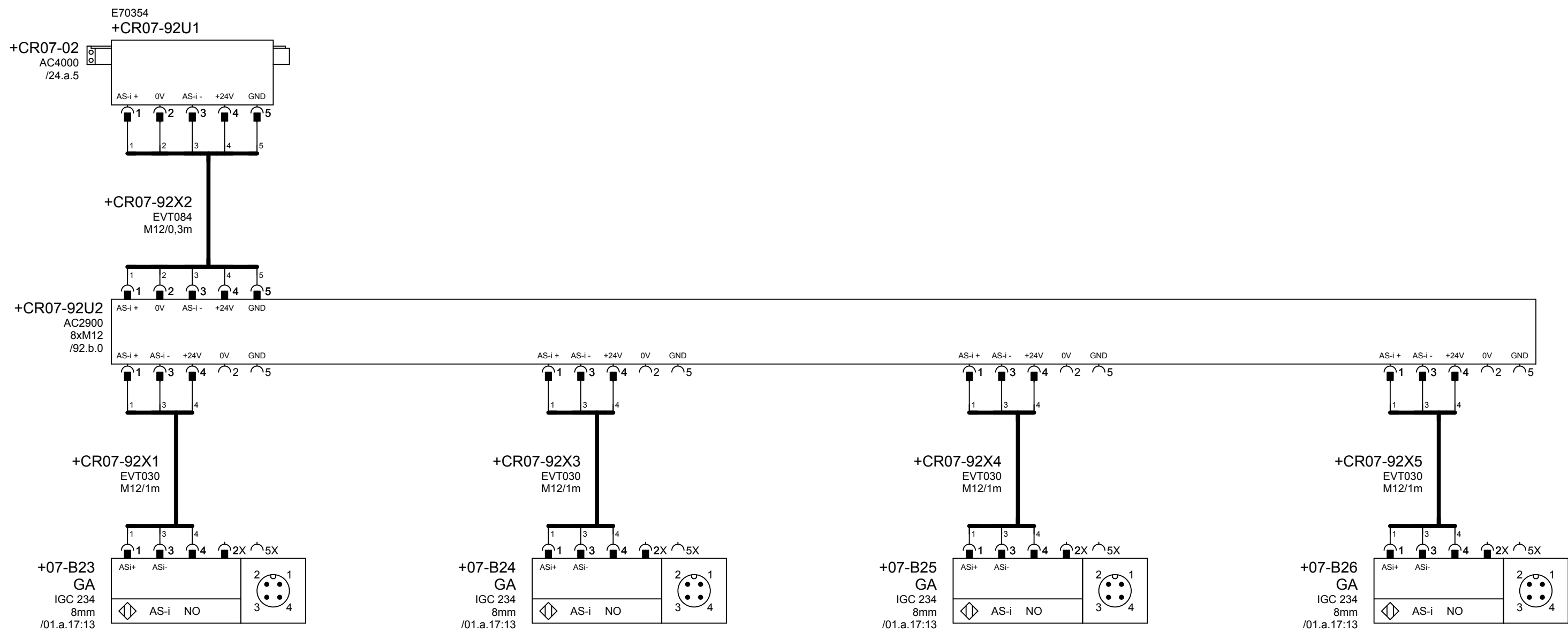


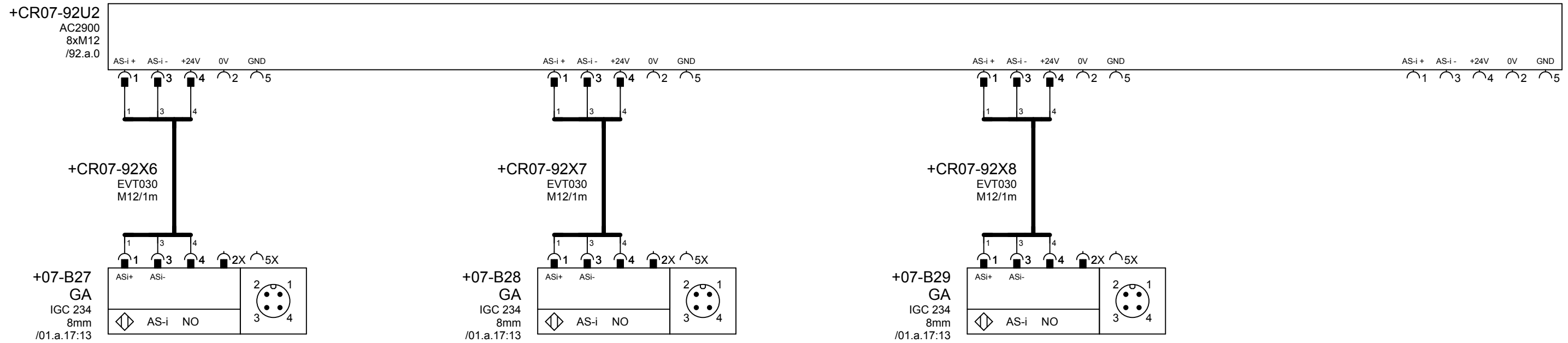


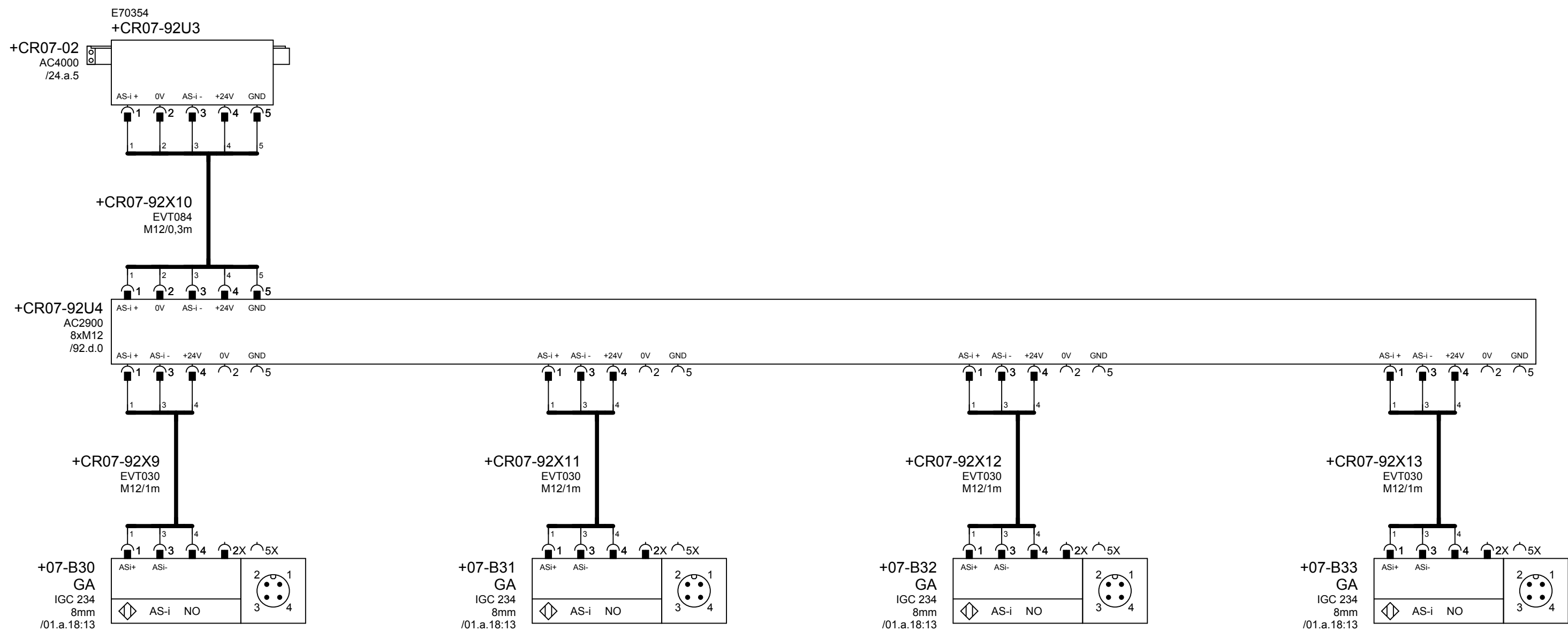


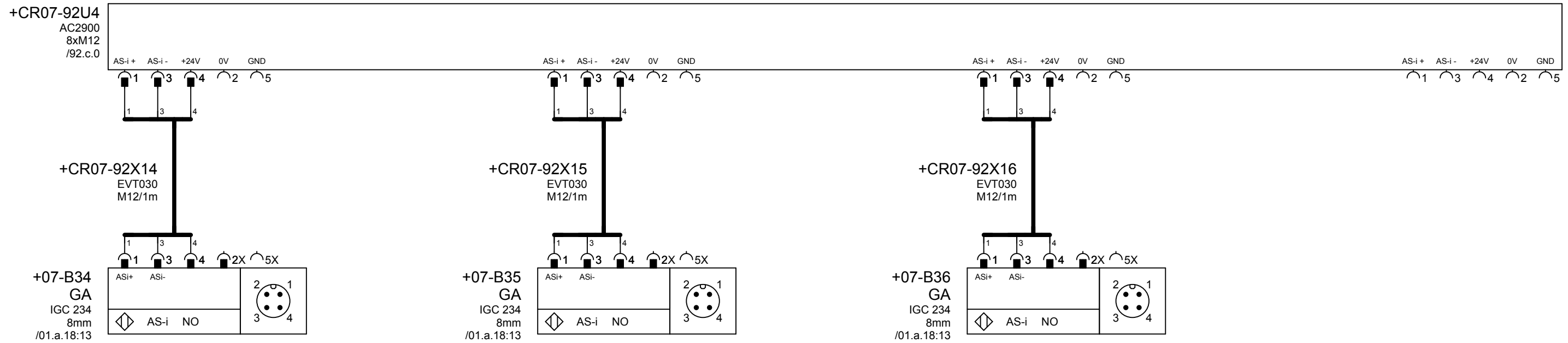


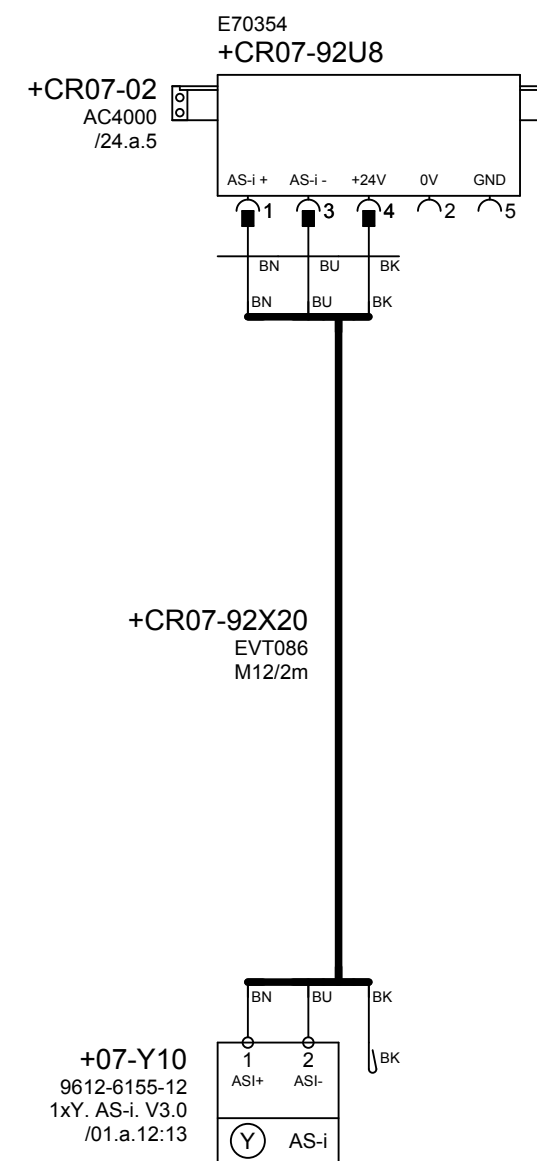
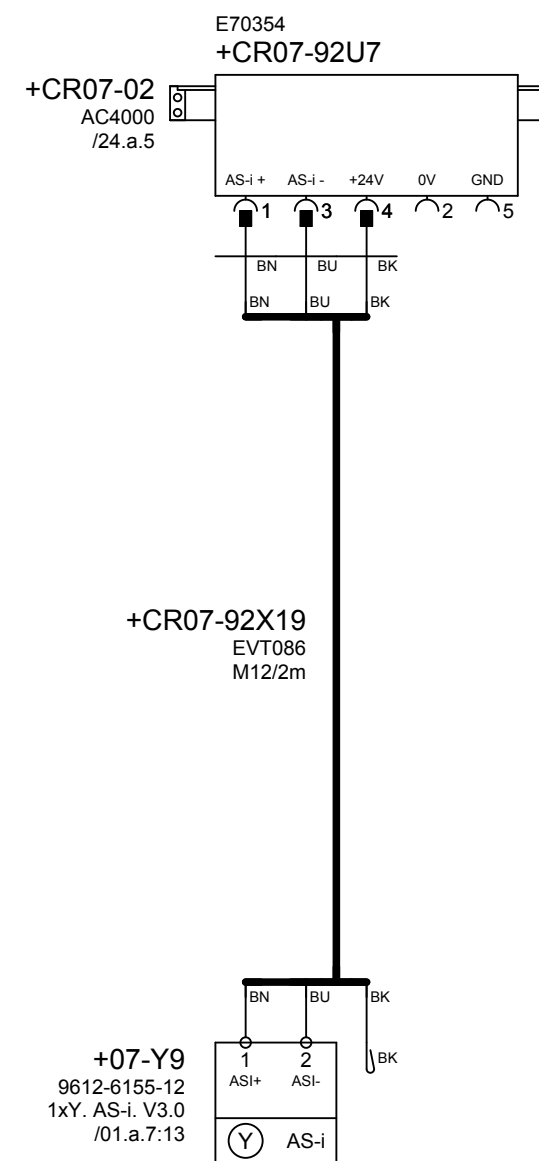
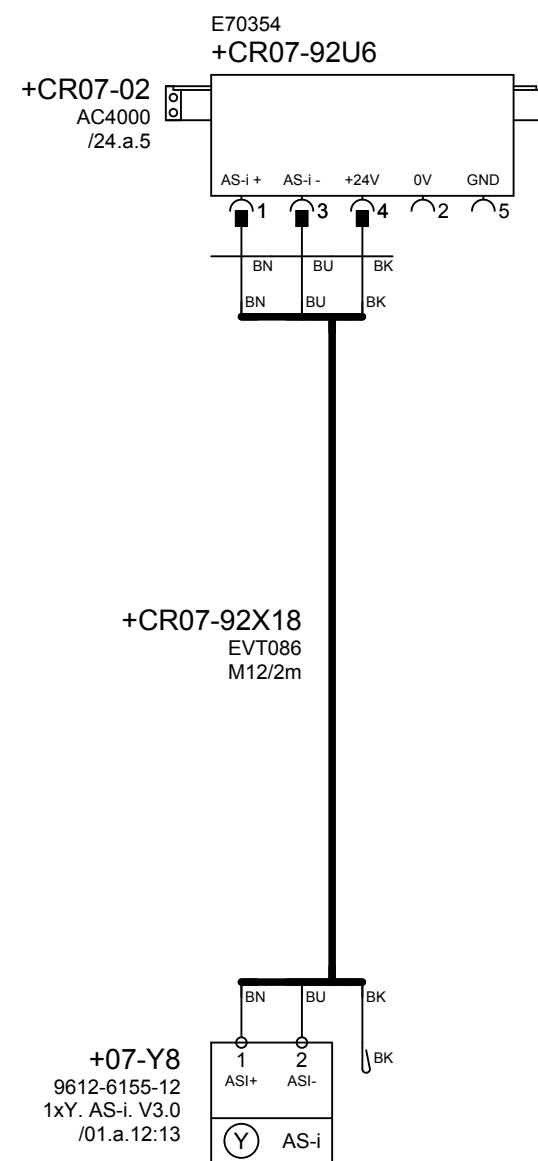
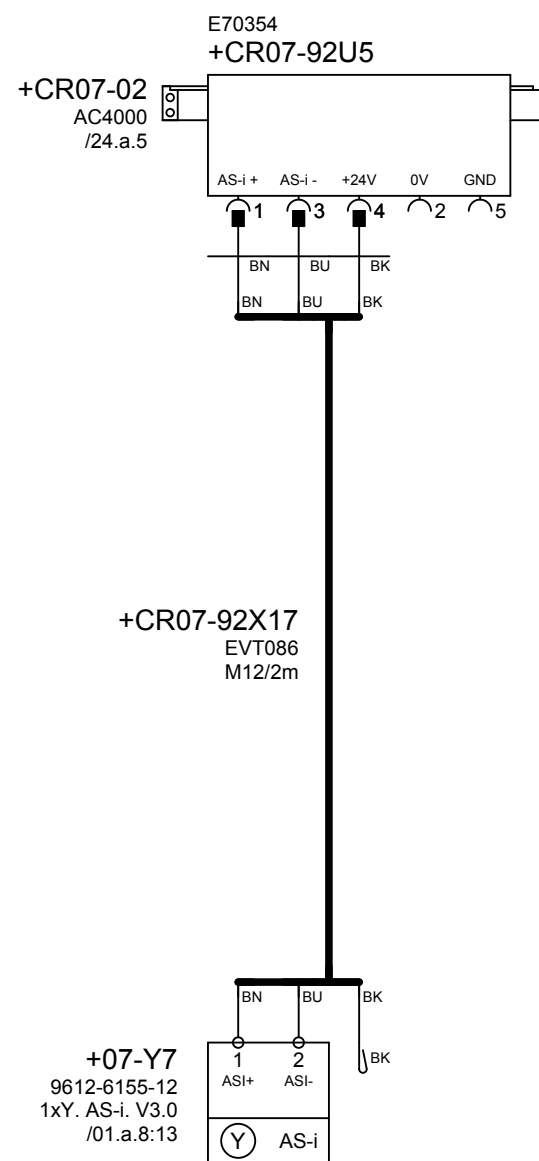


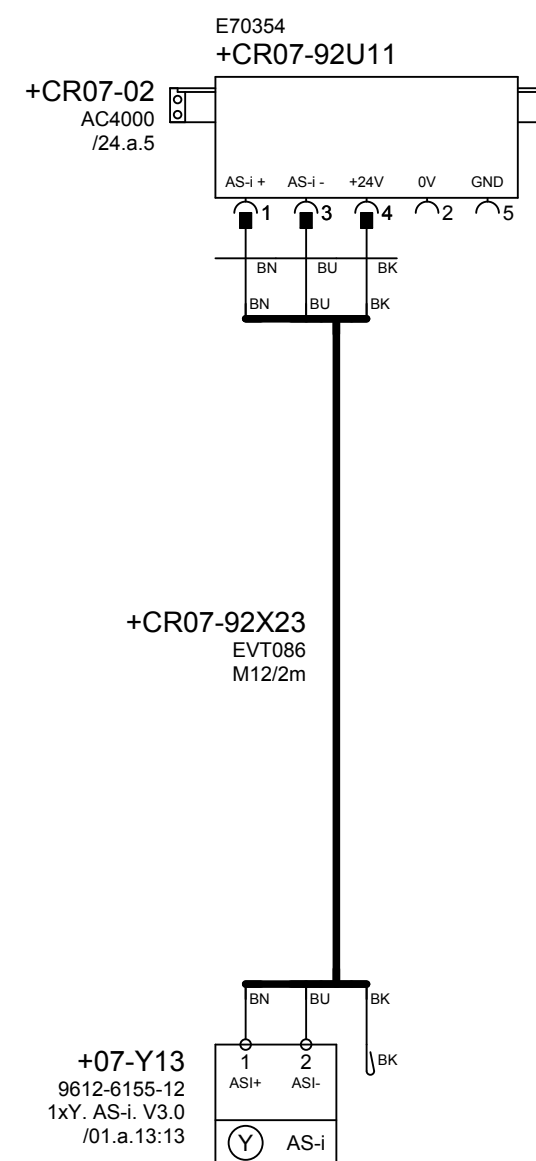
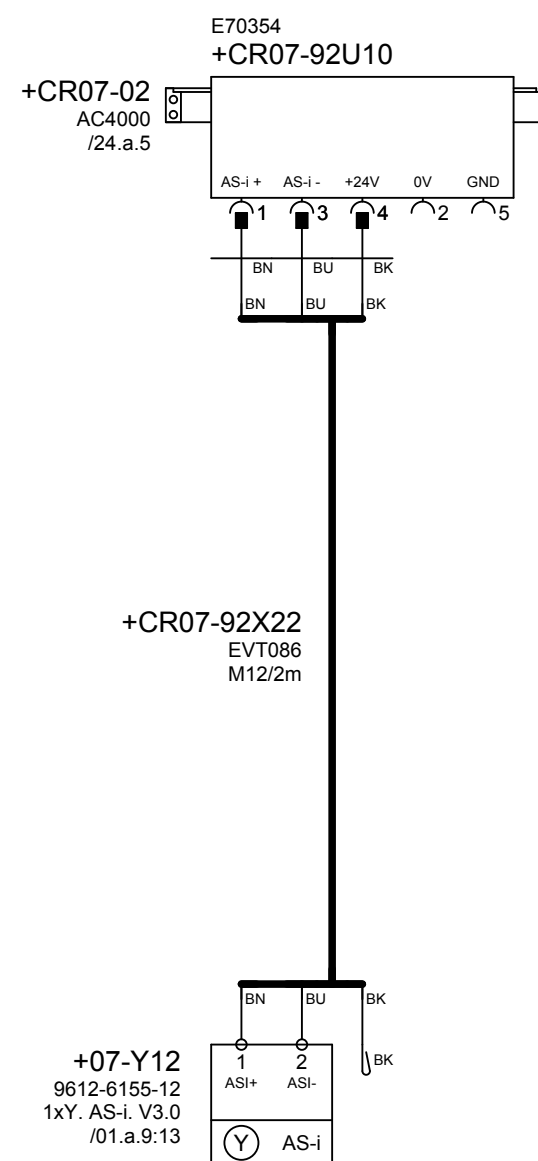
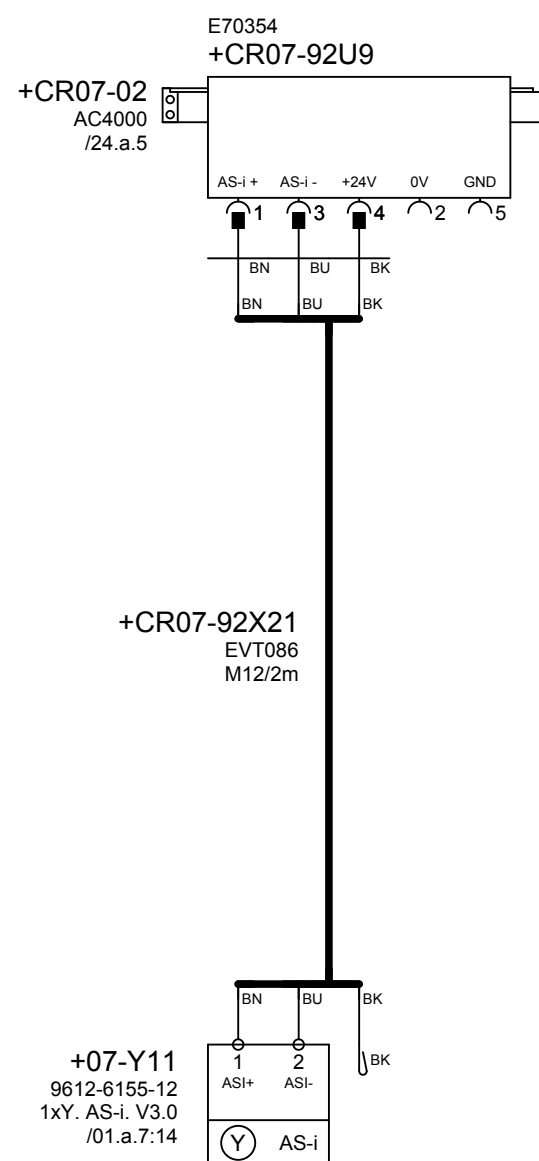


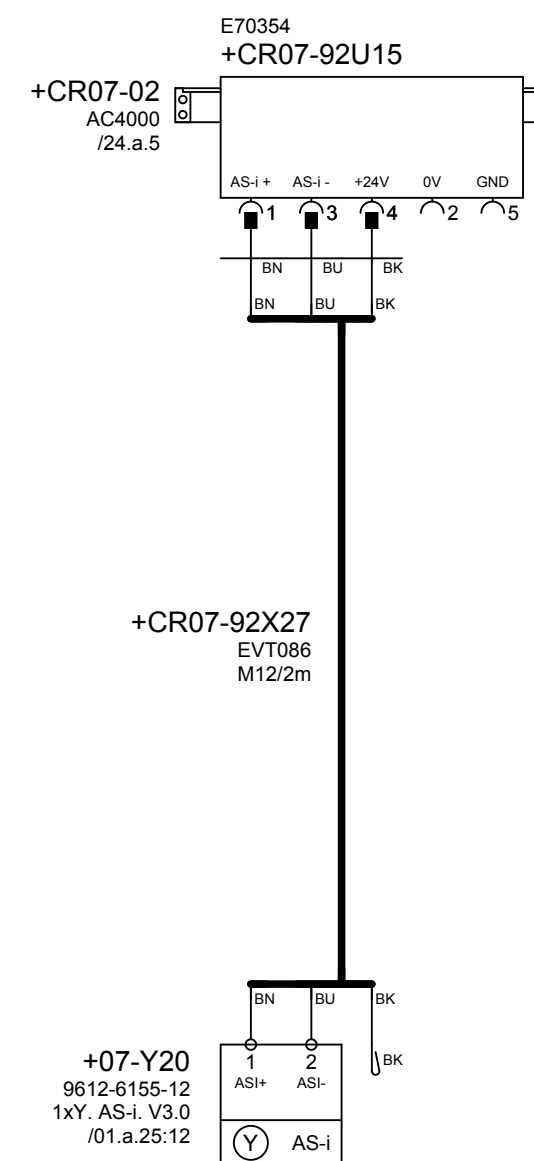
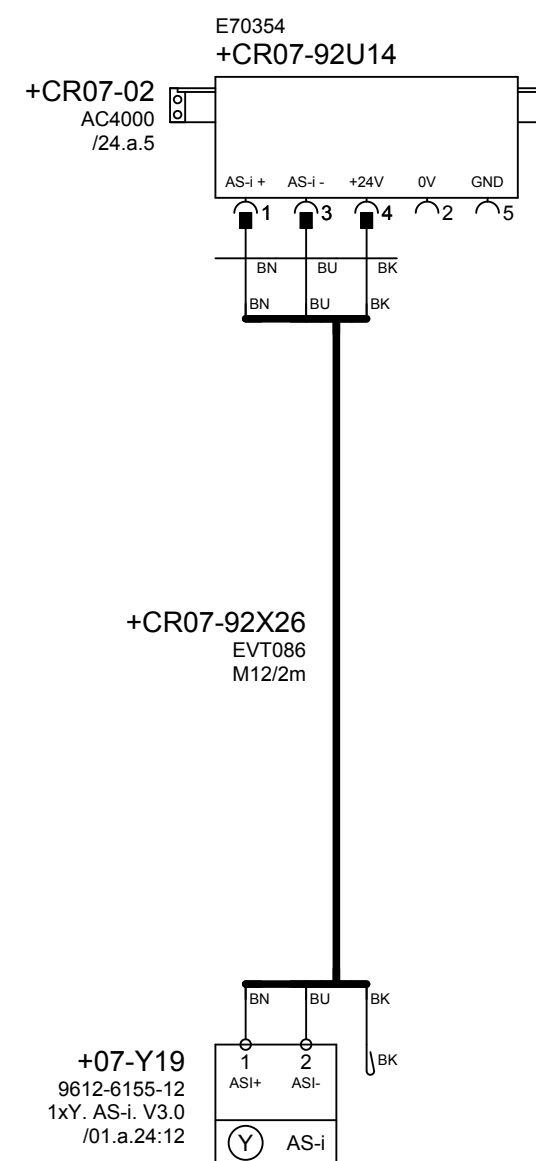
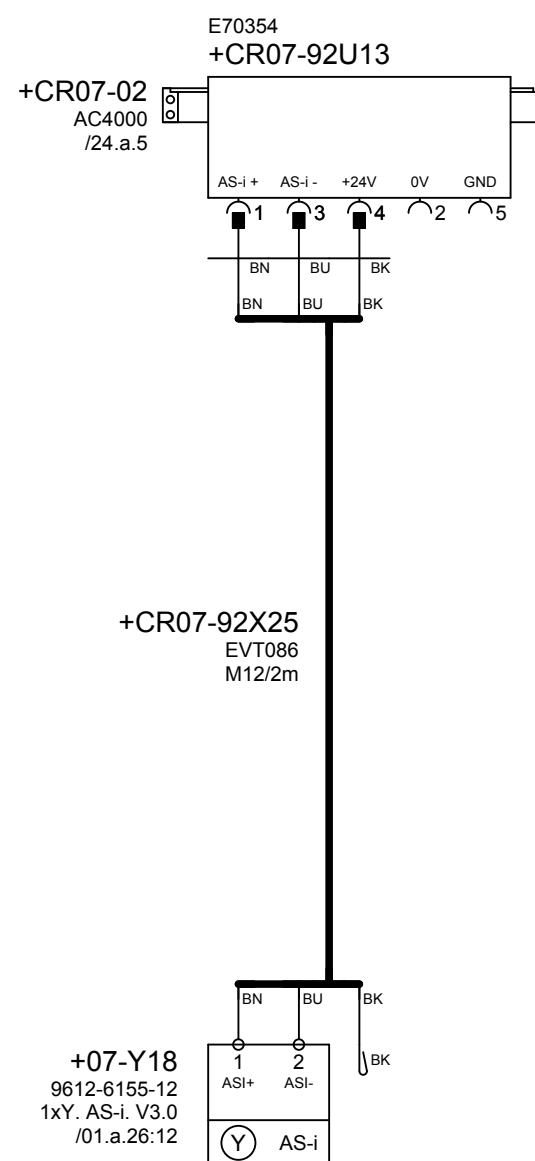
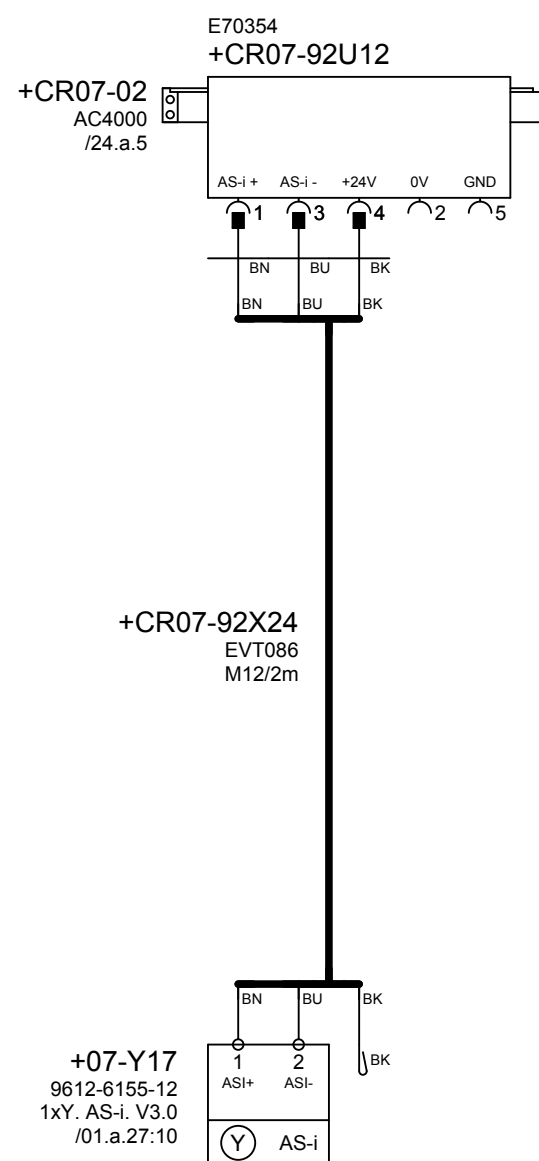


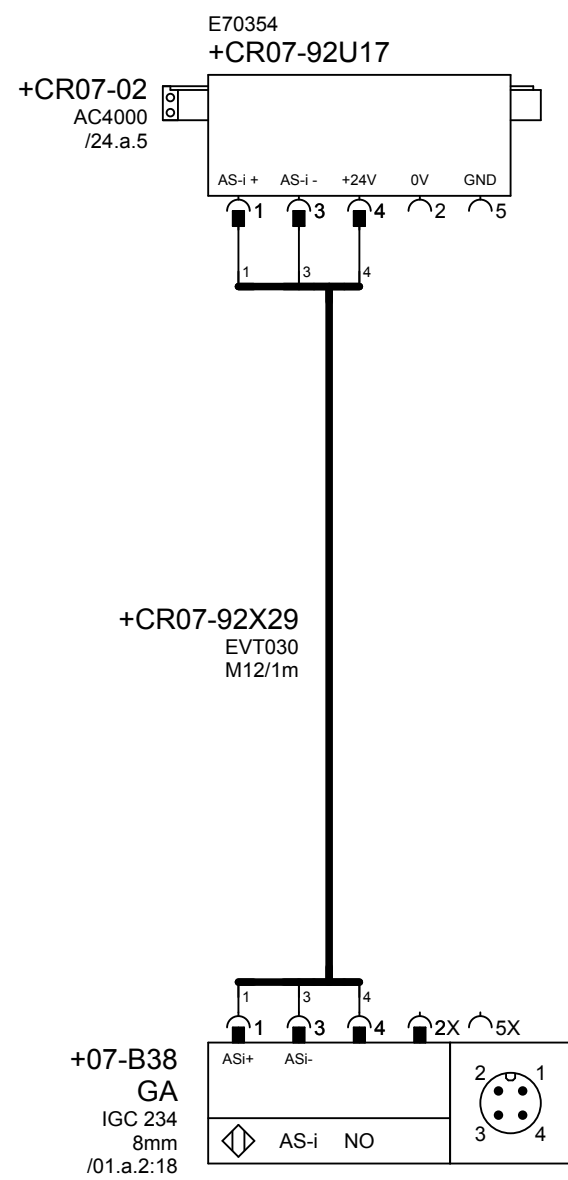
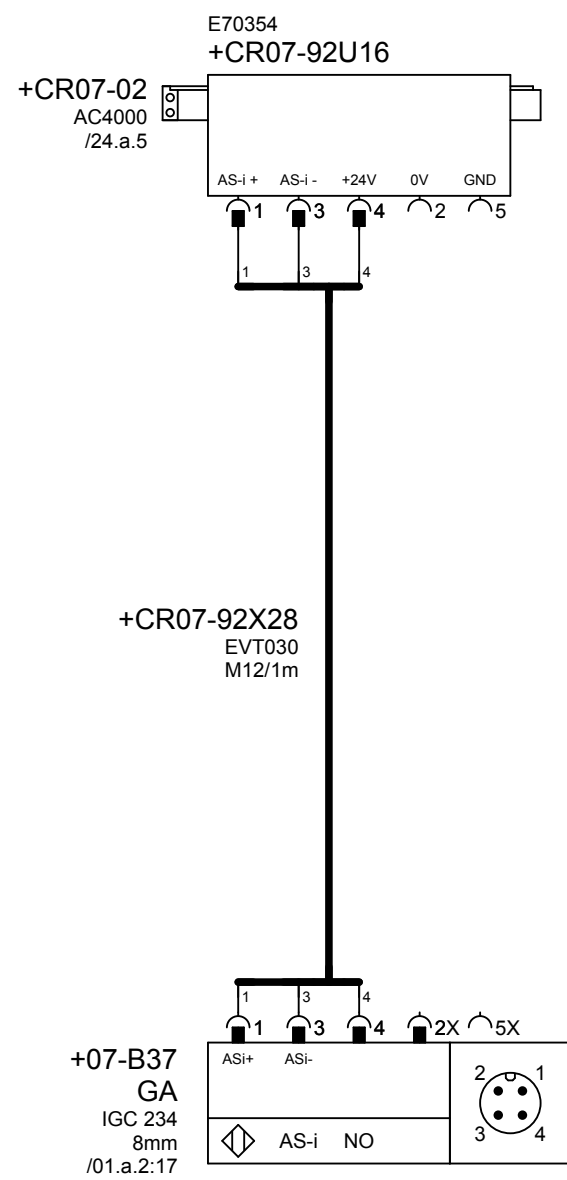


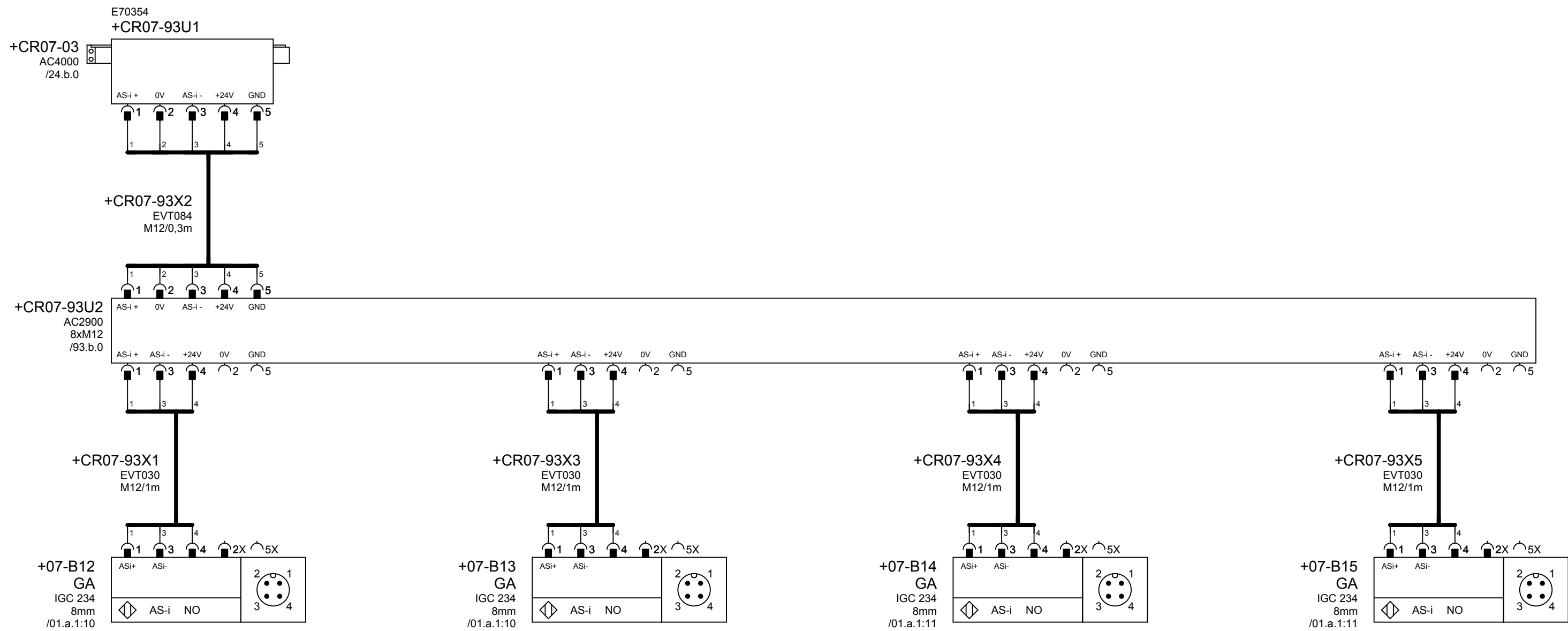


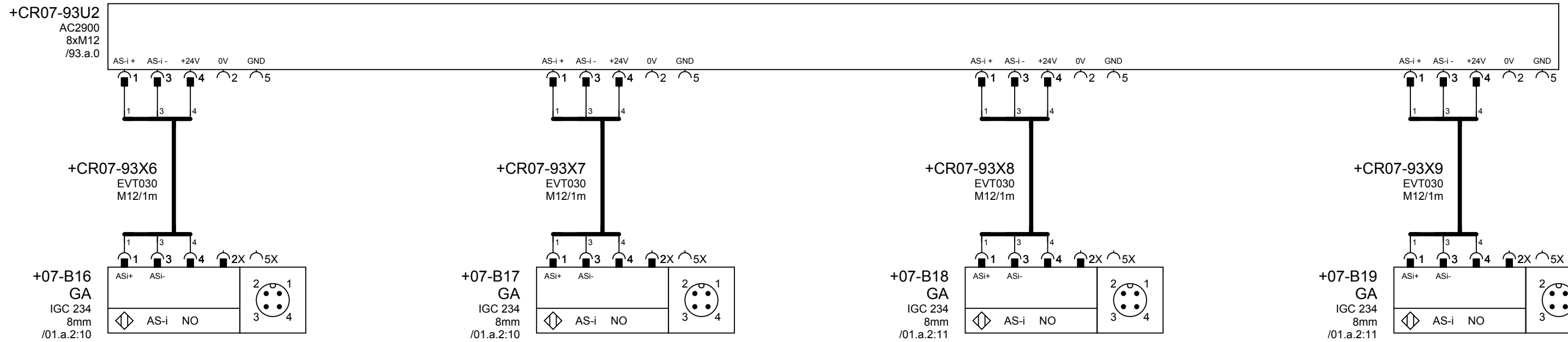


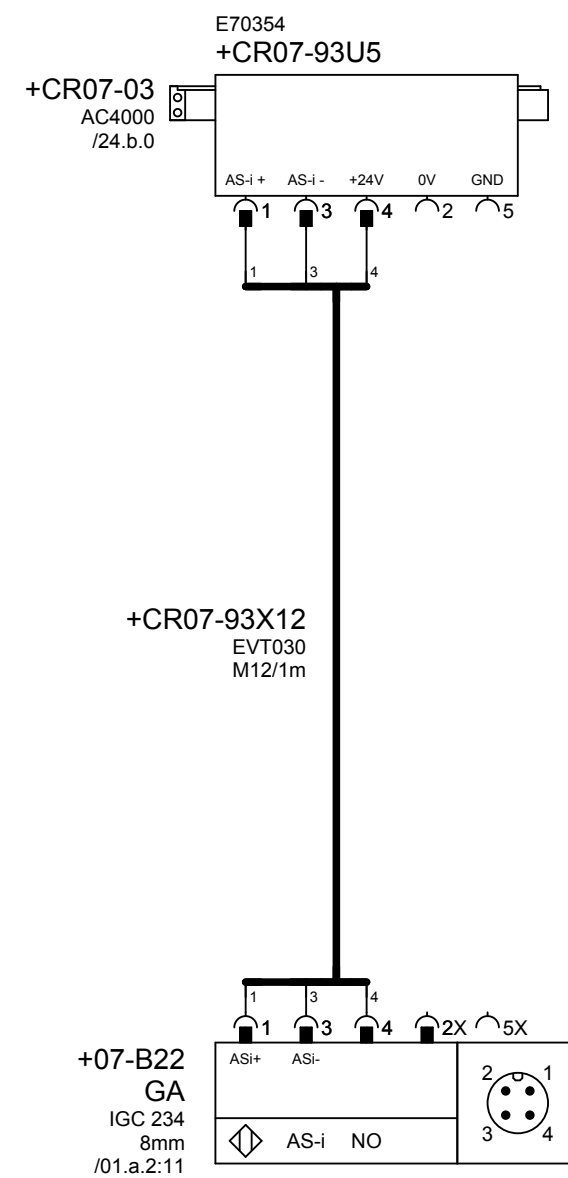
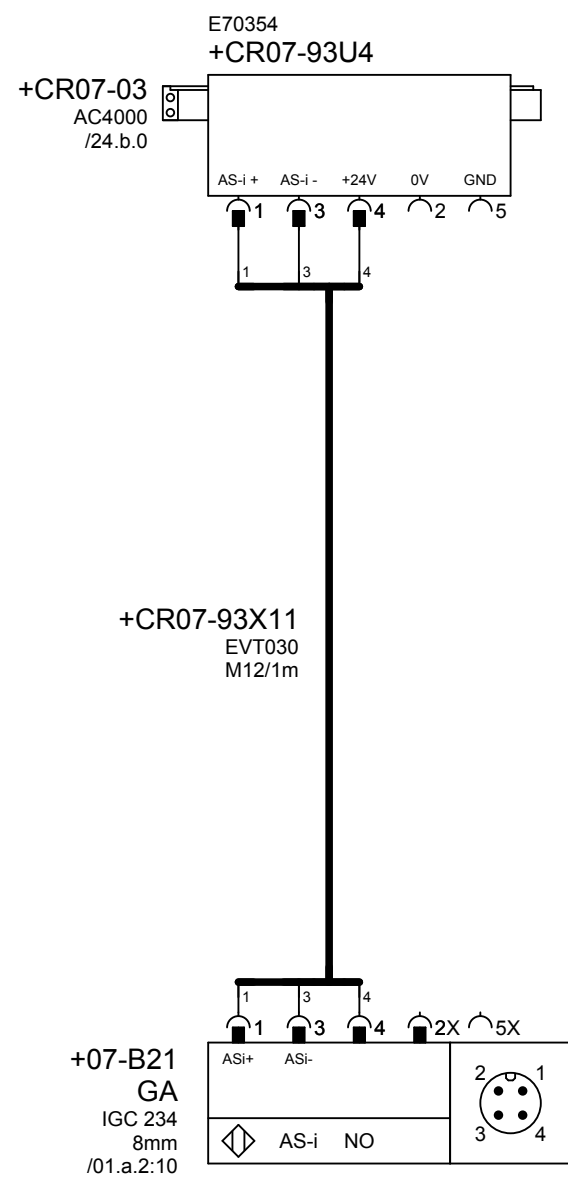
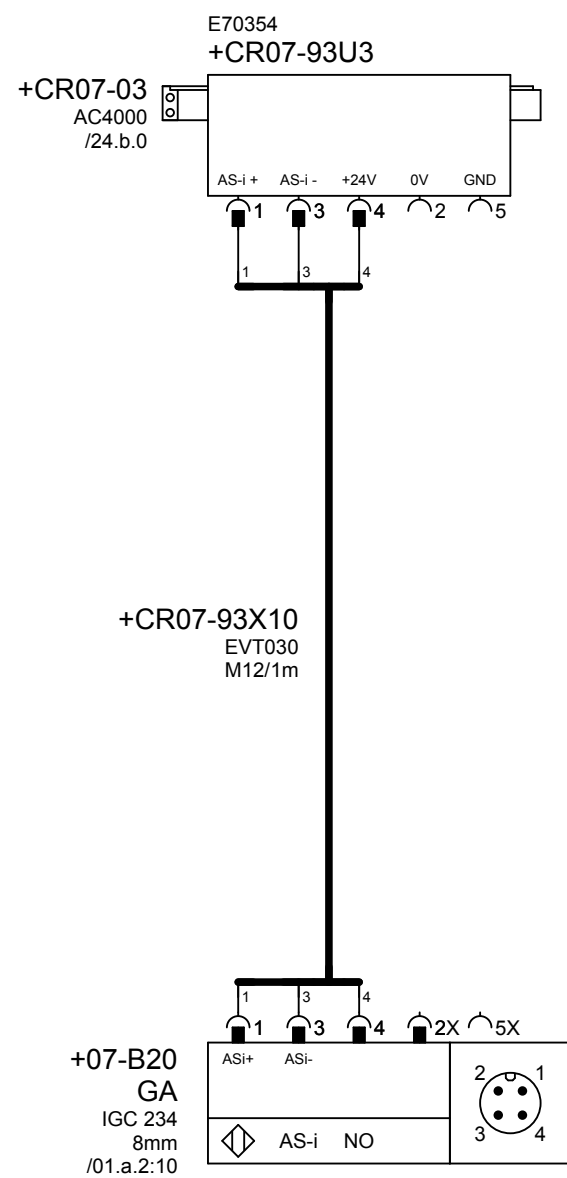


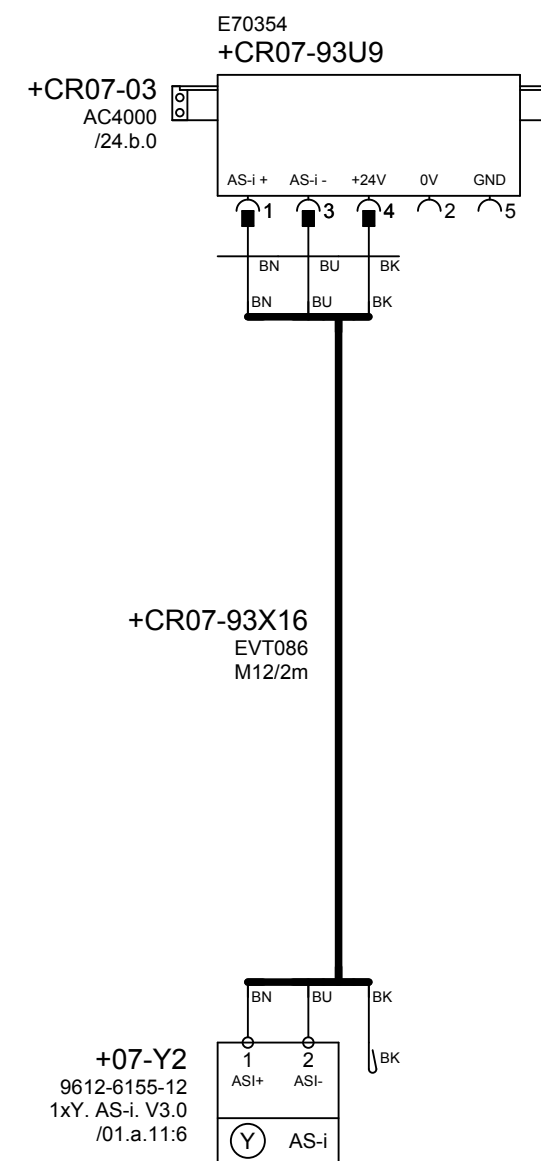
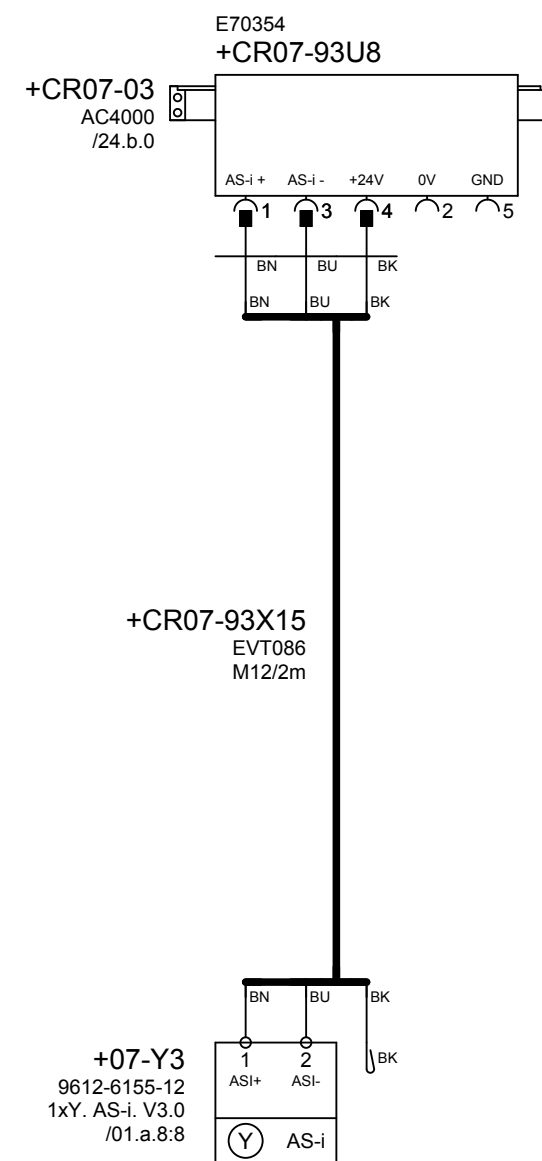
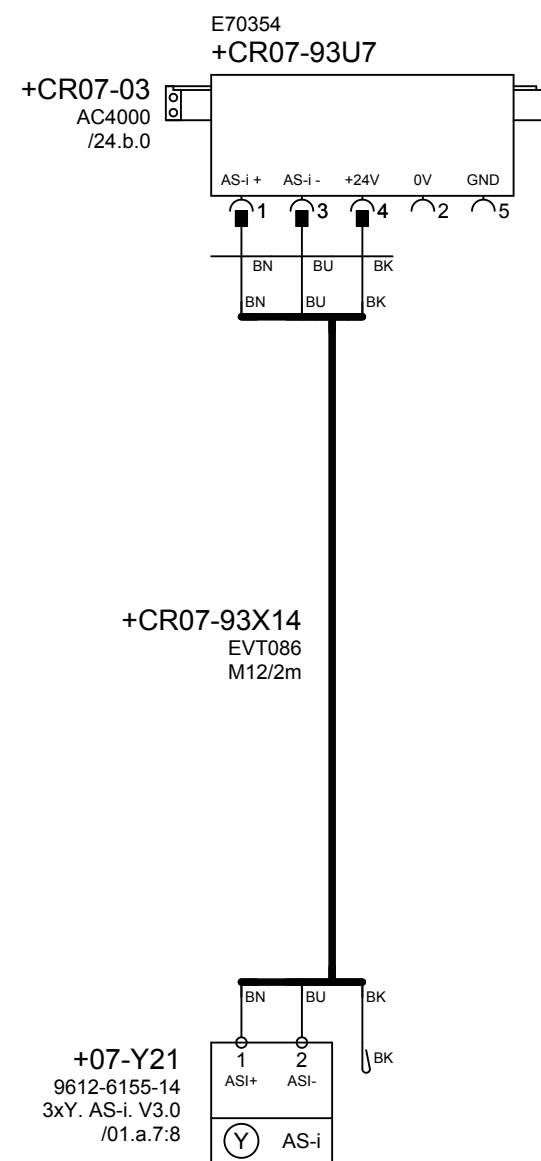
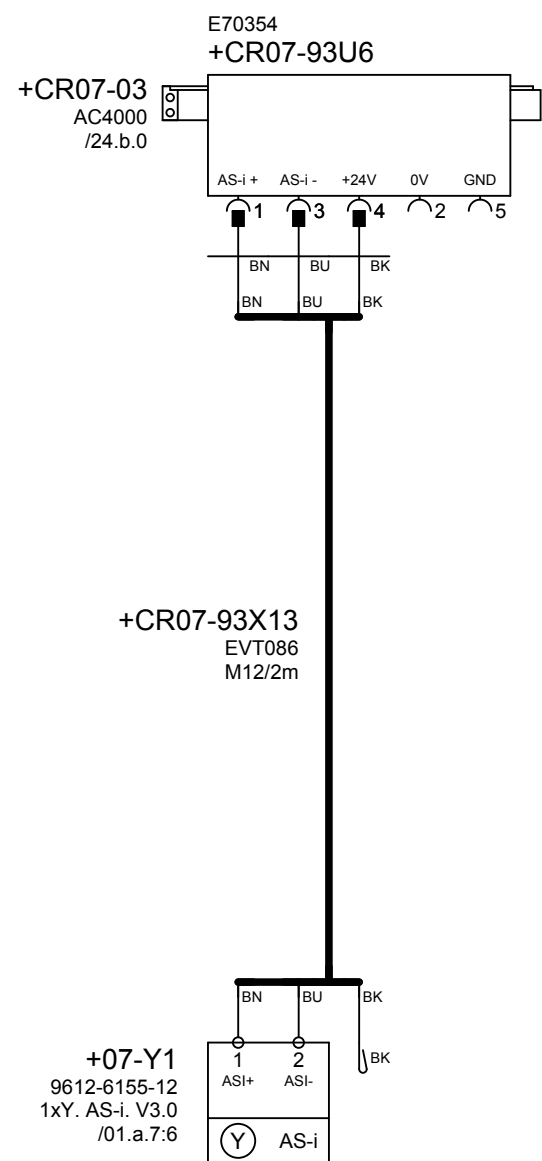


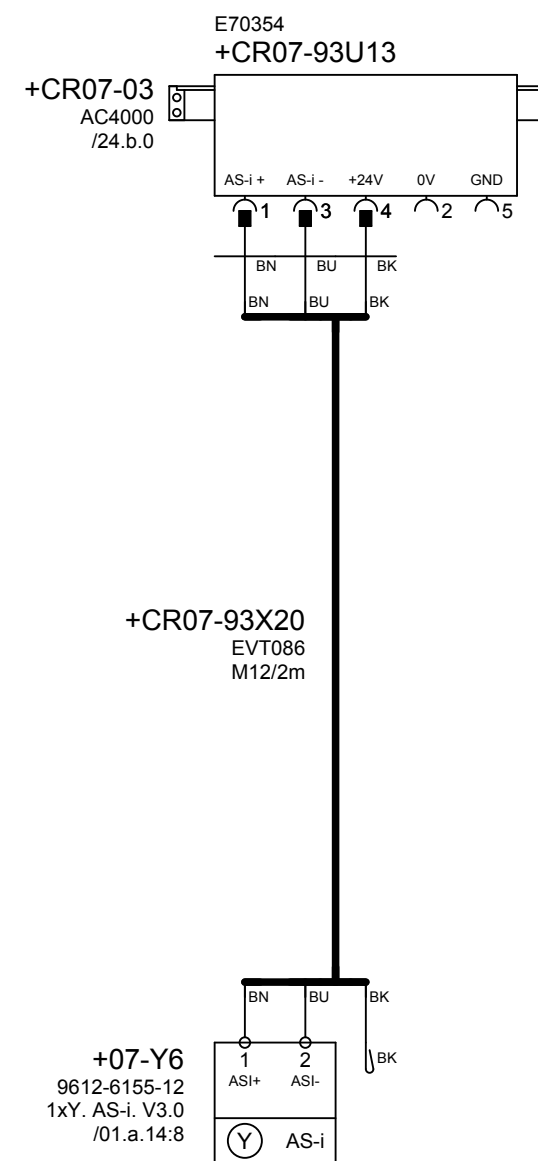
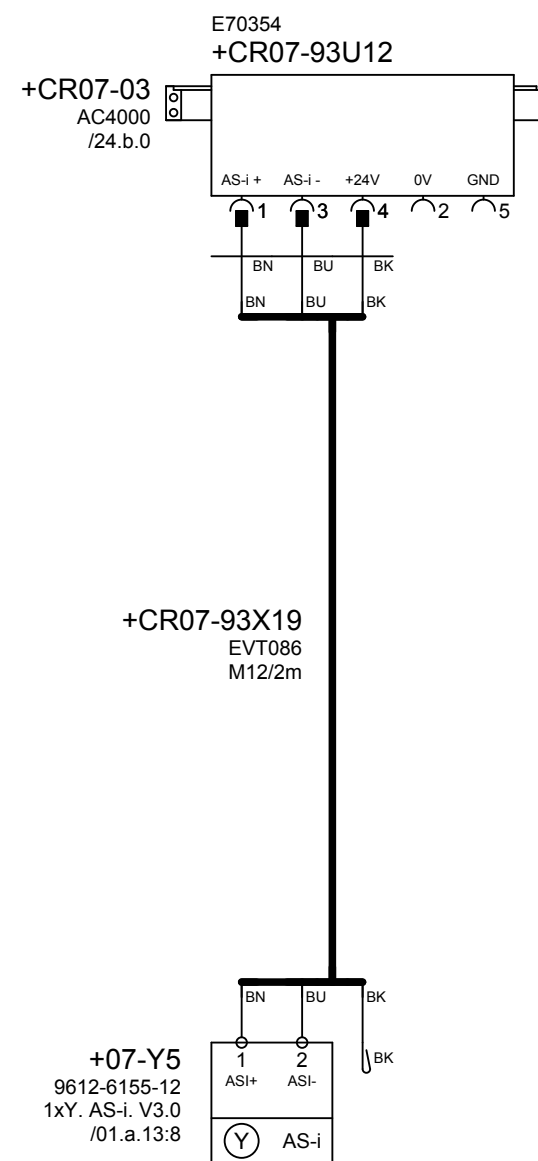
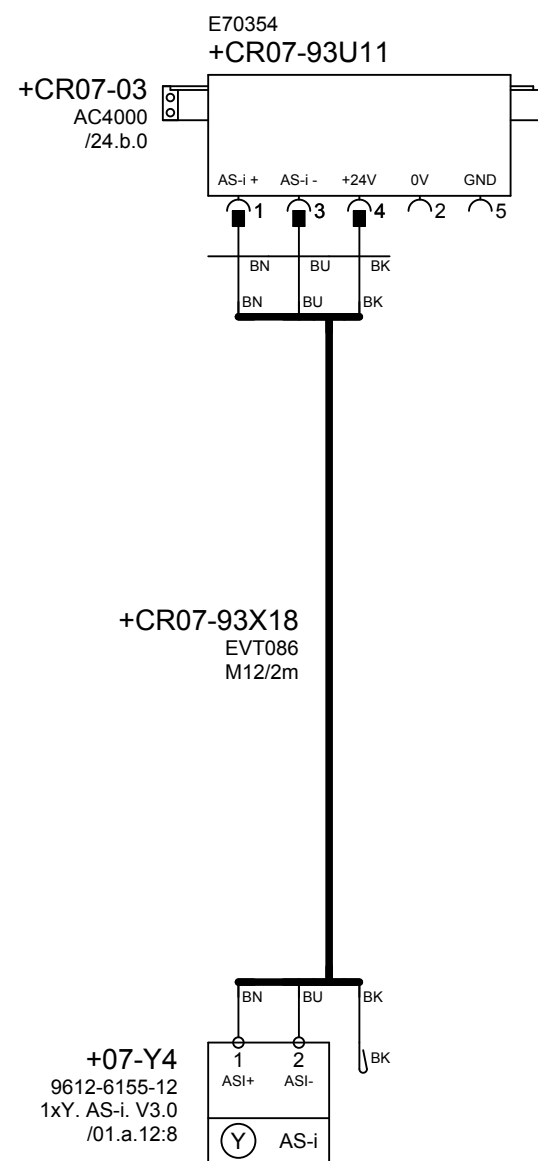
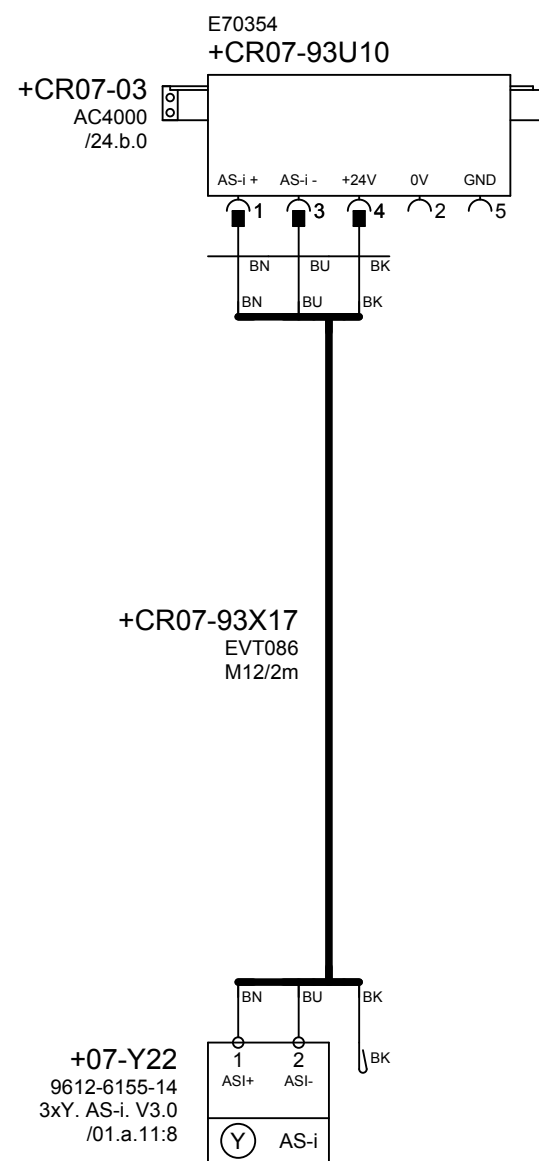


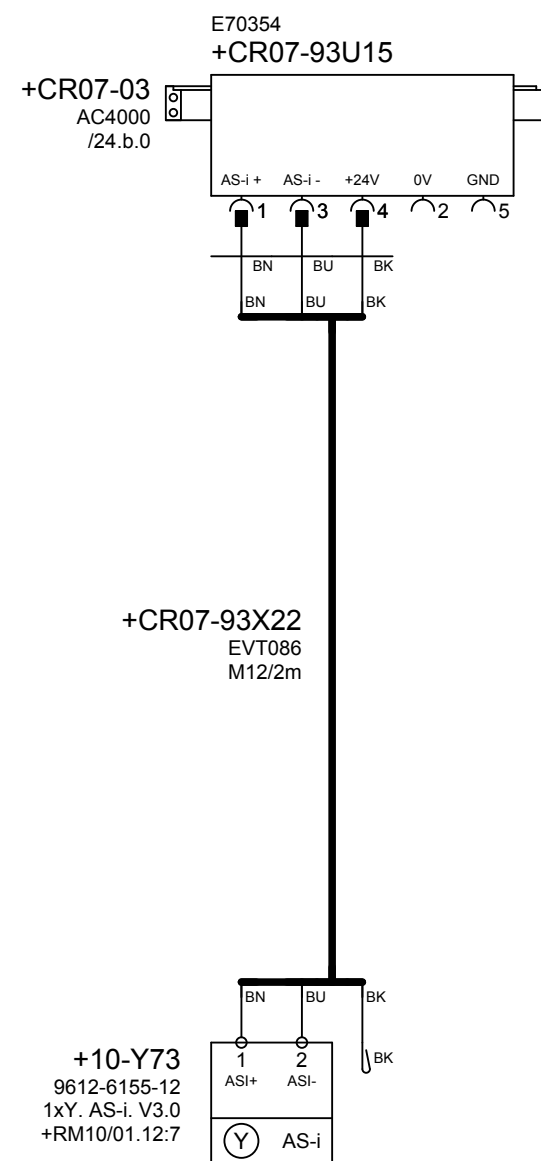
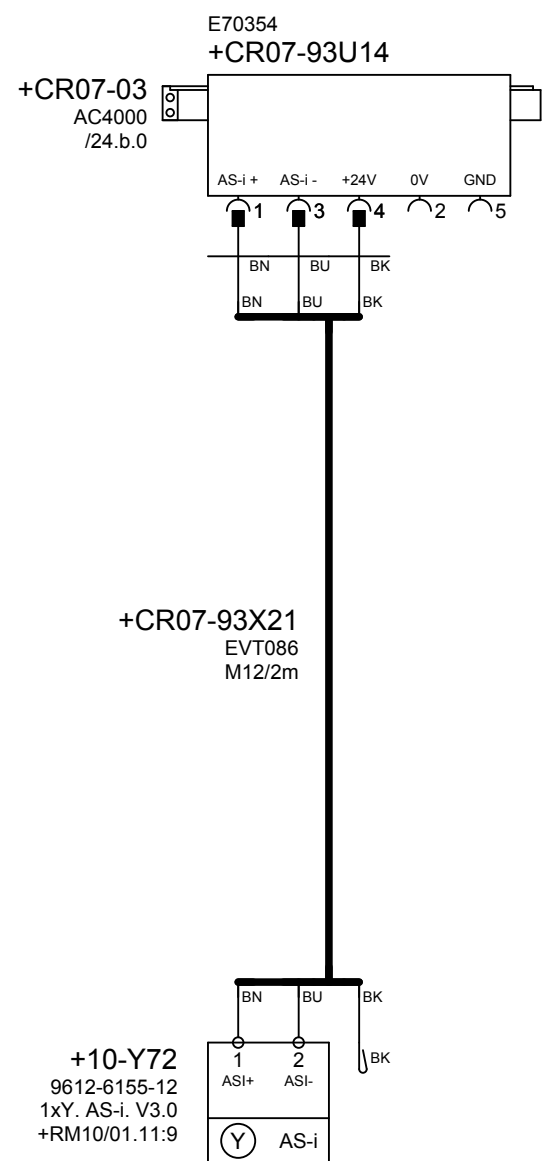


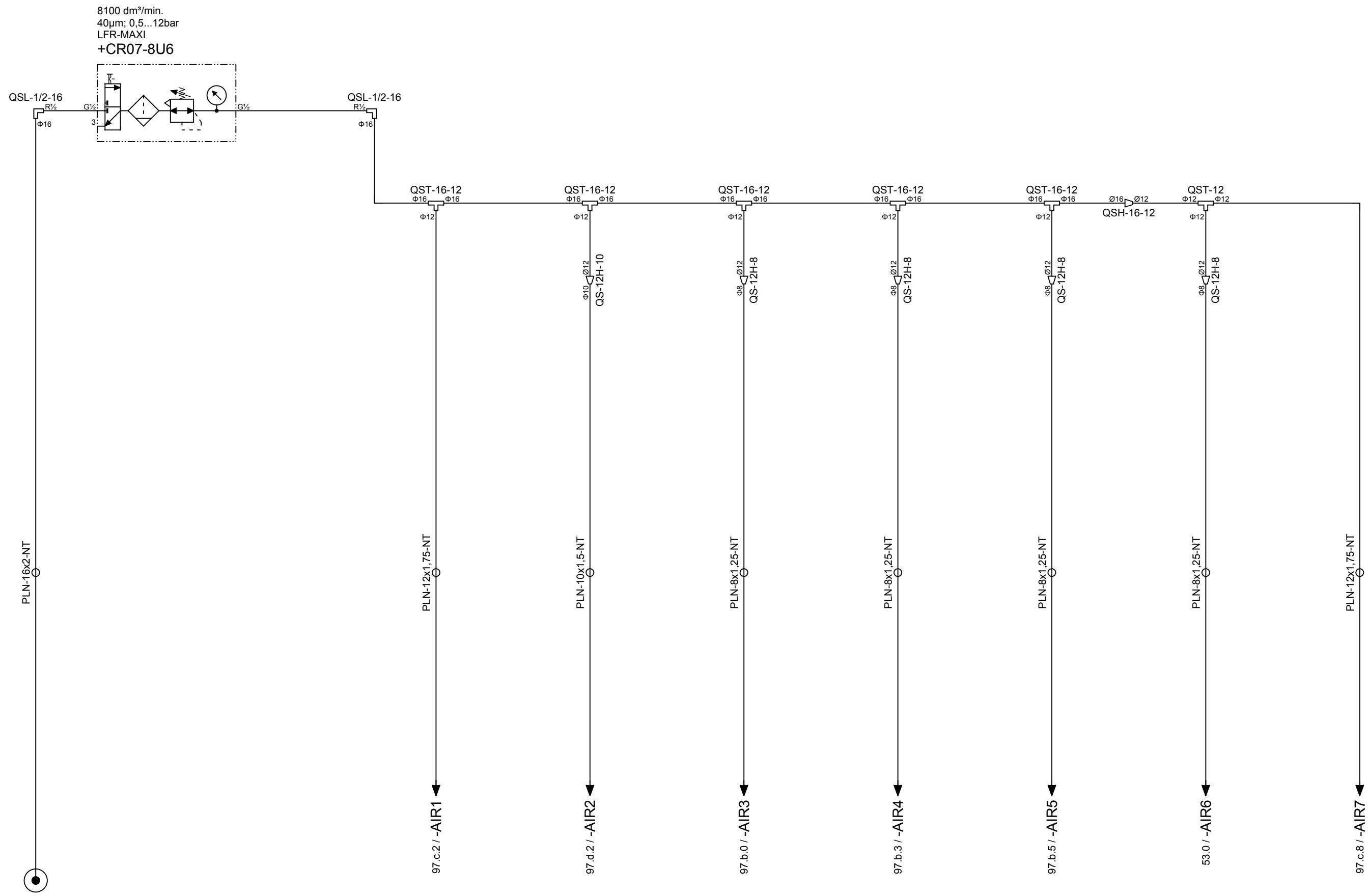






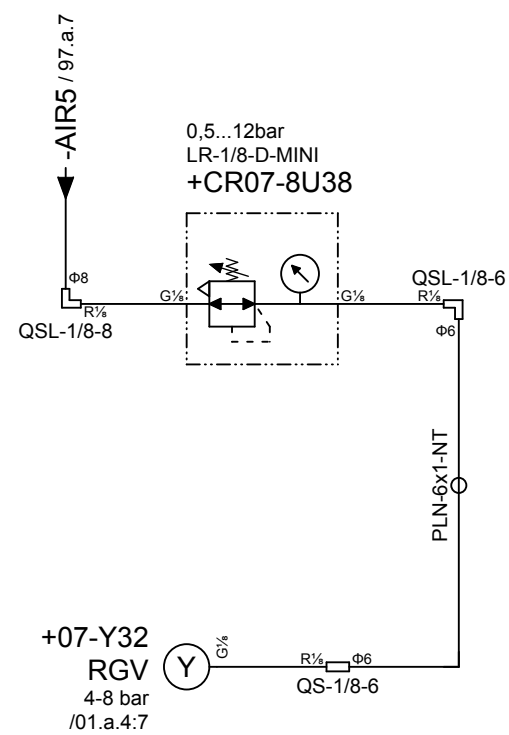
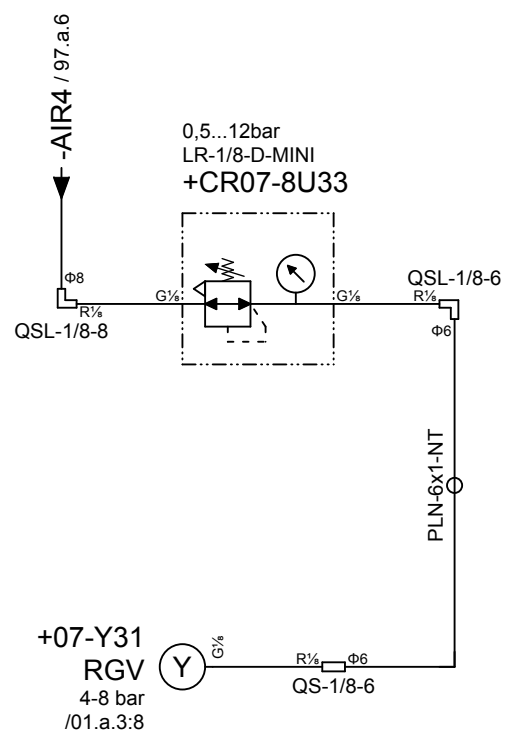
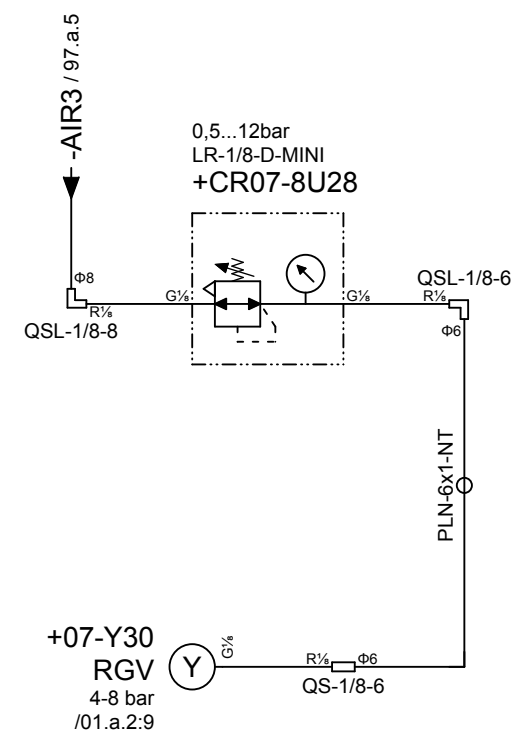






Source. 5000L. Distribution. +07 Distribution. +08 Distribution. Control valves. Distribution. Control valves. Distribution. Control valves. Distribution. +07

<p>elektrotechnická konštruktívna kancelária SLOVAKIA (SK) - BA www.tisko.sk</p>	Production.	<p>Air supply. 1/2". 8100 dm³/min. Mixing. PS07. Packing. PS08.</p>	Creator	V00	10.01.2014	Ing. Tisovčík Ivan	= 9455	
	End User Client		Last revision of project					
			Last revision of page					+ RM07
			M = 1 : 1	Schéma vícepólového zapojení	09.05.2015	WUP0U34409	97.a	



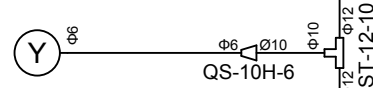
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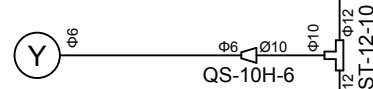
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-AIR7 / 97.a.9

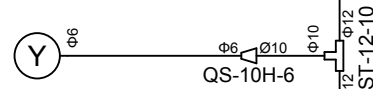
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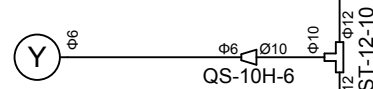
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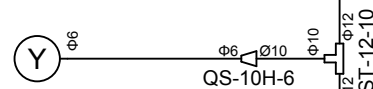
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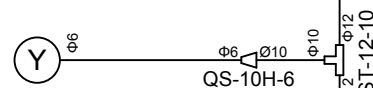
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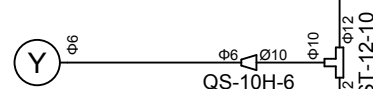
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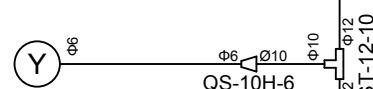
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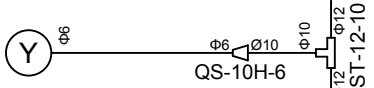
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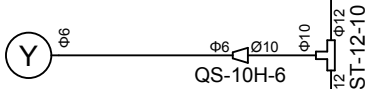
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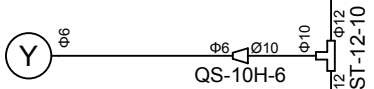
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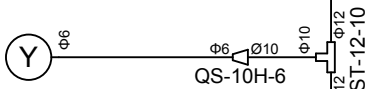
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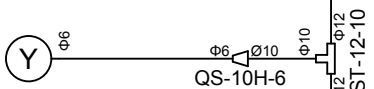
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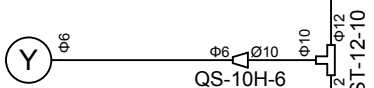
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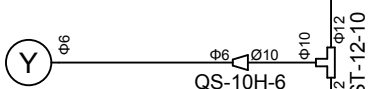
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3-9 bar
/01.a.7:14



+07-Y12
3-9 bar
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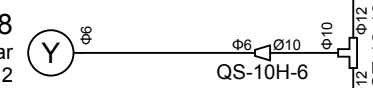
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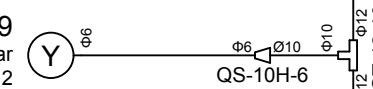
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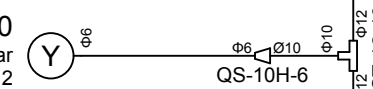
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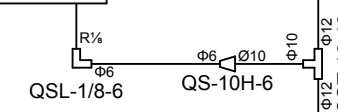
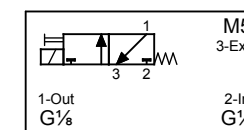
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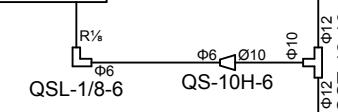
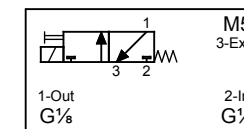
+07-Y20
3-9 bar
/01.a.25:12



+07-Y23
SCG356A053
6,9 W
/01.a.24:10



+07-Y24
SCG356A053
6,9 W
/01.a.25:11



97.b

97.d

PLN-10x1,5-NT

PLN-6x1-NT

-AIR2 / 97.a.4
 $\Phi 10$
 QST-10

+08-Y1
 3-9 bar
 /01.b.1

+08-Y2
 3-9 bar
 /01.b.2

+08-Y3
 3-9 bar
 /01.b.2

+08-Y4
 3-9 bar
 /01.b.1

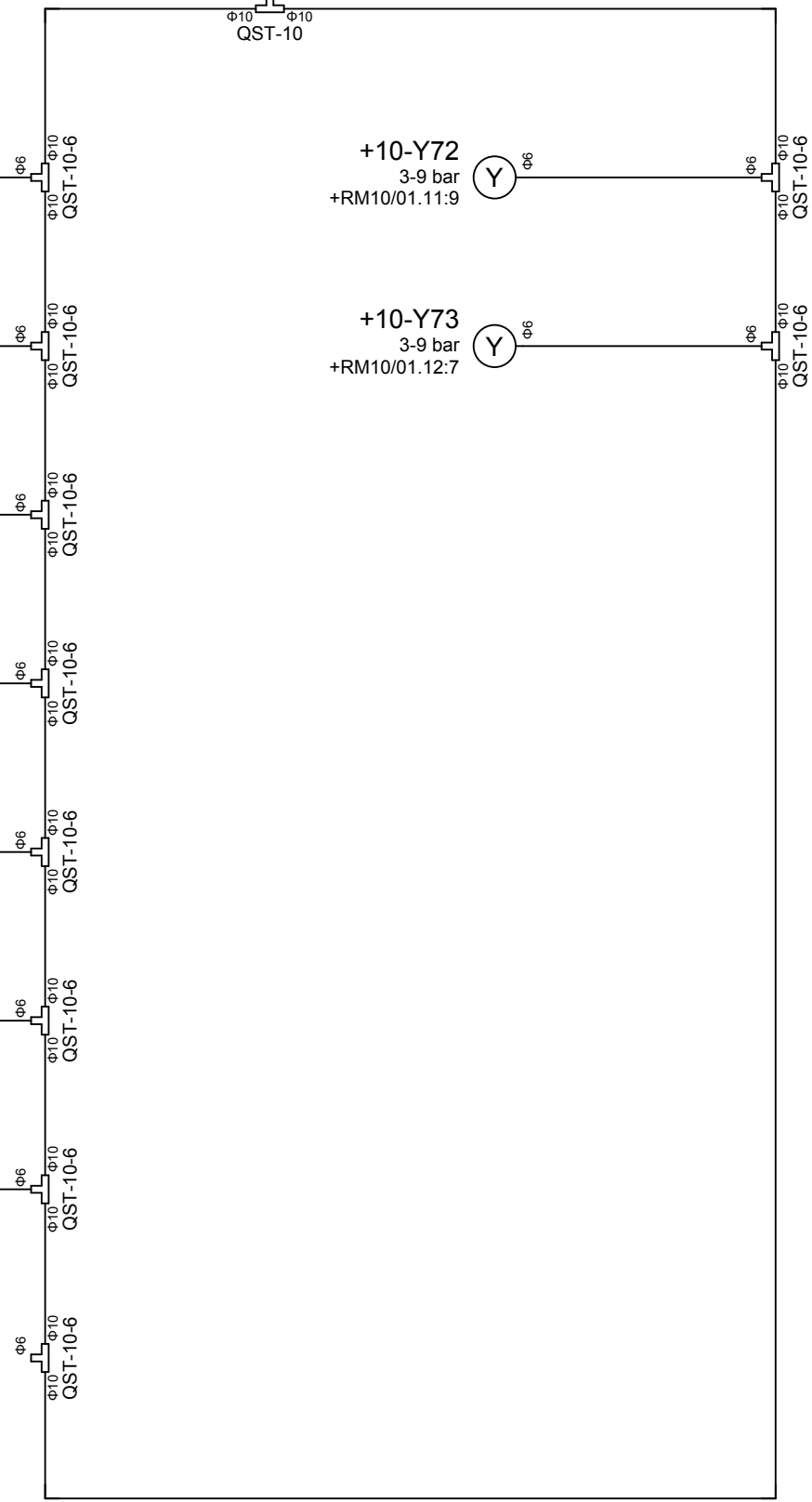
+08-Y5
 3-9 bar
 /01.b.2

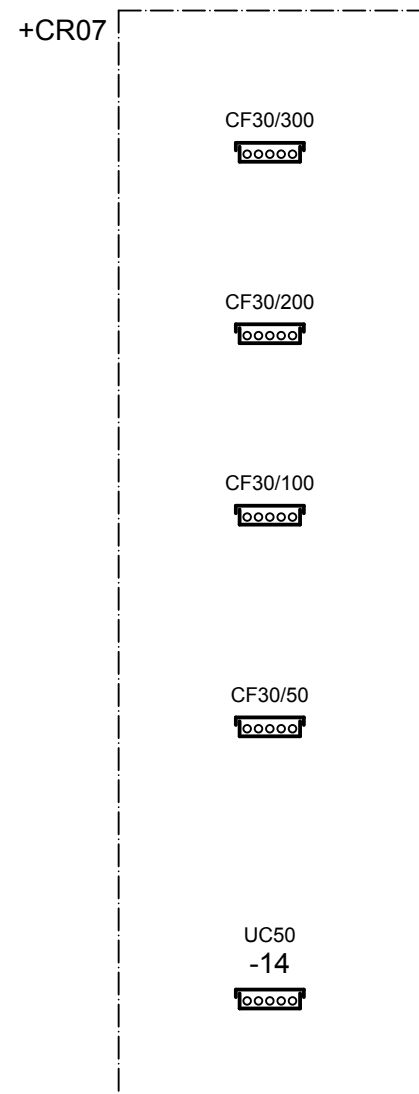
+08-Y6
 3-9 bar
 /01.b.5

+08-Y7
 3-9 bar
 /01.b.6

+10-Y72
 3-9 bar
 +RM10/01.11:9

+10-Y73
 3-9 bar
 +RM10/01.12:7



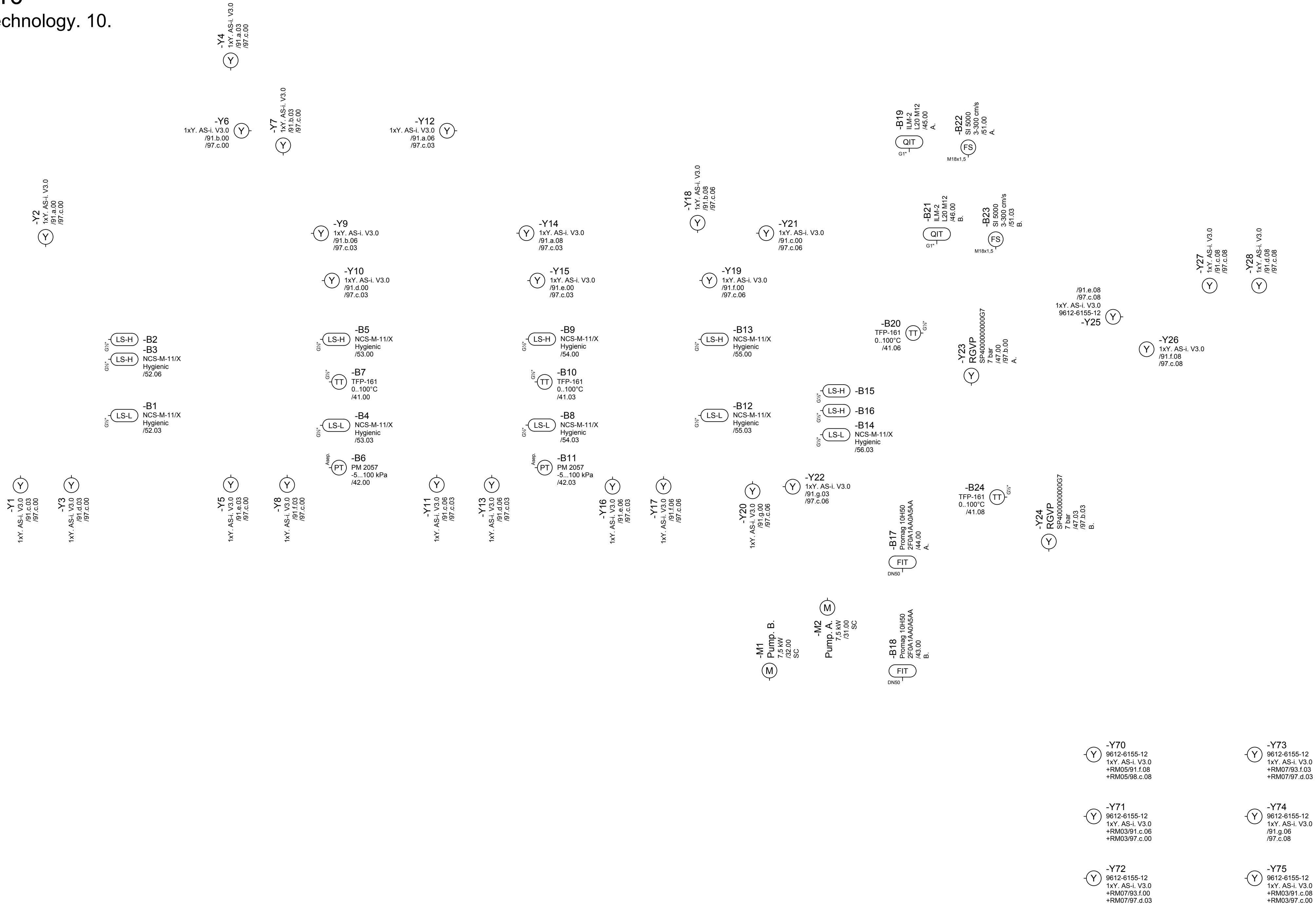


Cable. Tube. Diameter. Quantity.

5 mm.	8 pcs.
6 mm.	7 pcs.
7 mm.	15 pcs.
8 mm.	2 pcs.
9 mm.	7 pcs.
10 mm.	4 pcs.
11 mm.	4 pcs.
12 mm.	2 pcs.

Channel width for cables: 600 mm.

+10 Technology. 10.



Viewing technology is hidden.

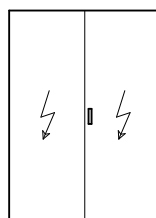
+RM07/99

TISKO spol. s r. o.
Klincová 37/A - 821 08 - BRATISLAVA - SK
+421 905 609221
tisko@orangemail.sk
IČO 14011956 - IČ DPH SK1020182207

Production.
End User Client

PS10.
Technology. 10.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan	= 9455
Last revision of project				
Last revision of page				+ RM10
M = 1 : 1	09.05.2015	WUP0U34409		



Designation. : -1
 Name. : Enclosure.
 Function. : Technology. 10.
 Type of cabinet. : AE 1019
 Dimensions. : 1000x1200x300
 Voltage system. : 3/N/PE AC 400/230V 50Hz, TN-S
 Main circuits. Un : 400 V - 50 Hz
 Main circuits. In : 100 A
 Control circuits. Un : 24 V DC
 Protective covers. : IP 55 / 20
 Year of manufacture. : 2014
 Serial number. : ---
 Type. : OCEP-P
 Drawings. : 9455

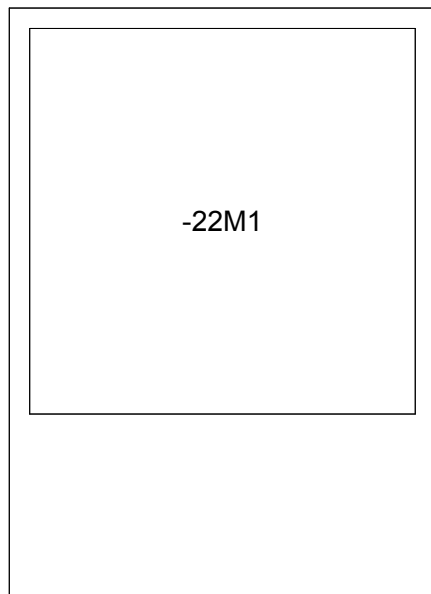
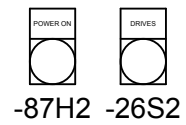
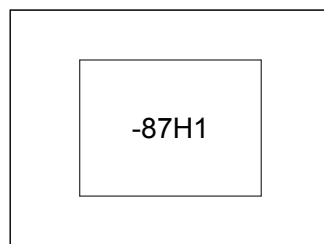


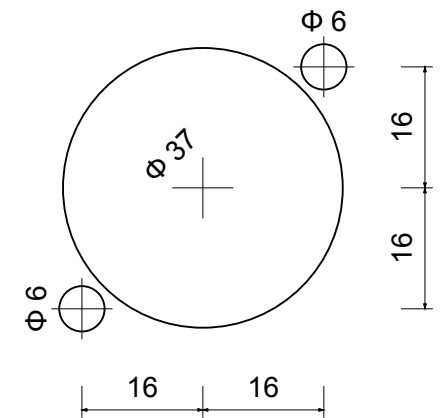
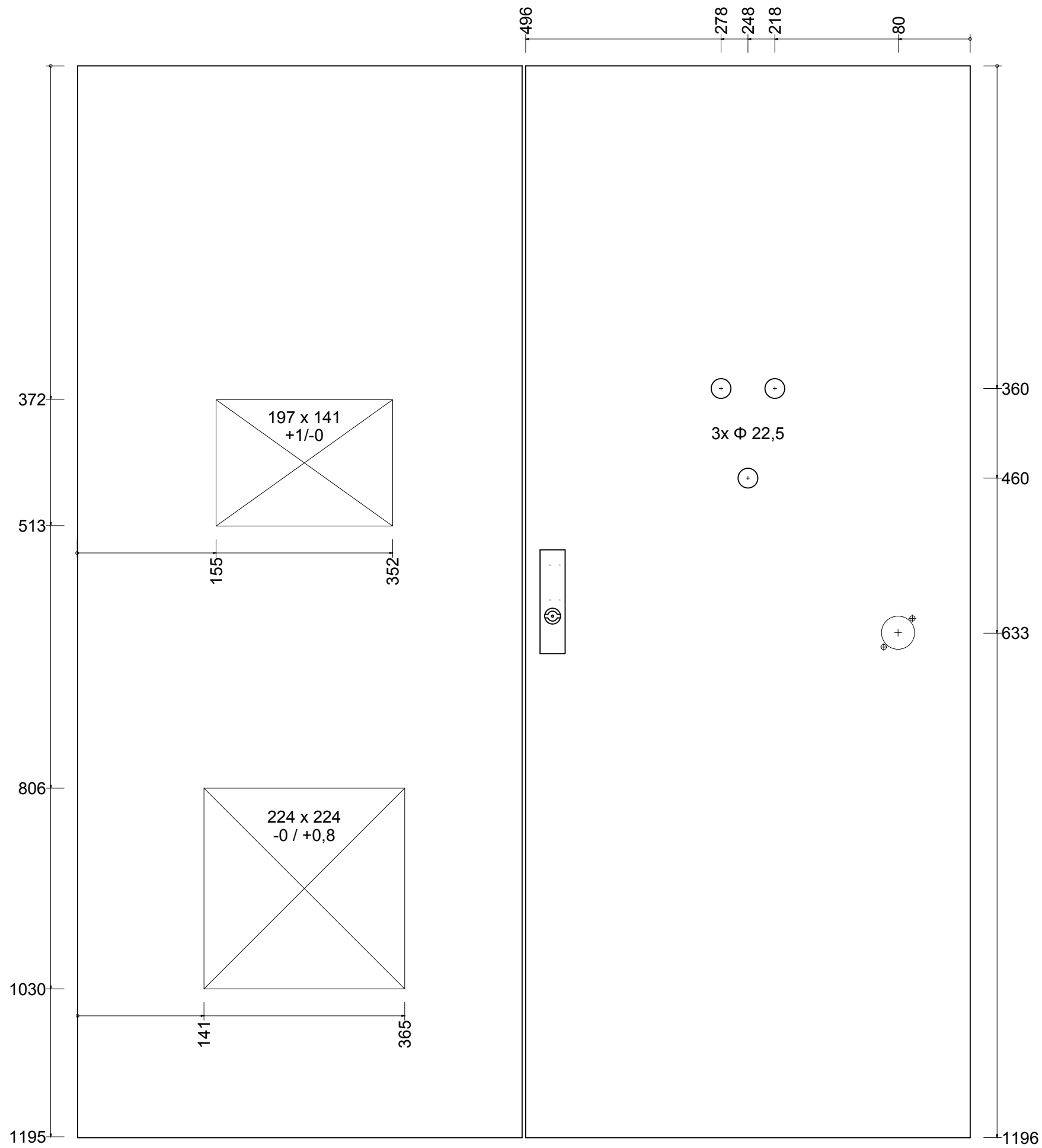
+OB10-1
 STOP
 LOCAL
 XAL K01
 /26.a.0

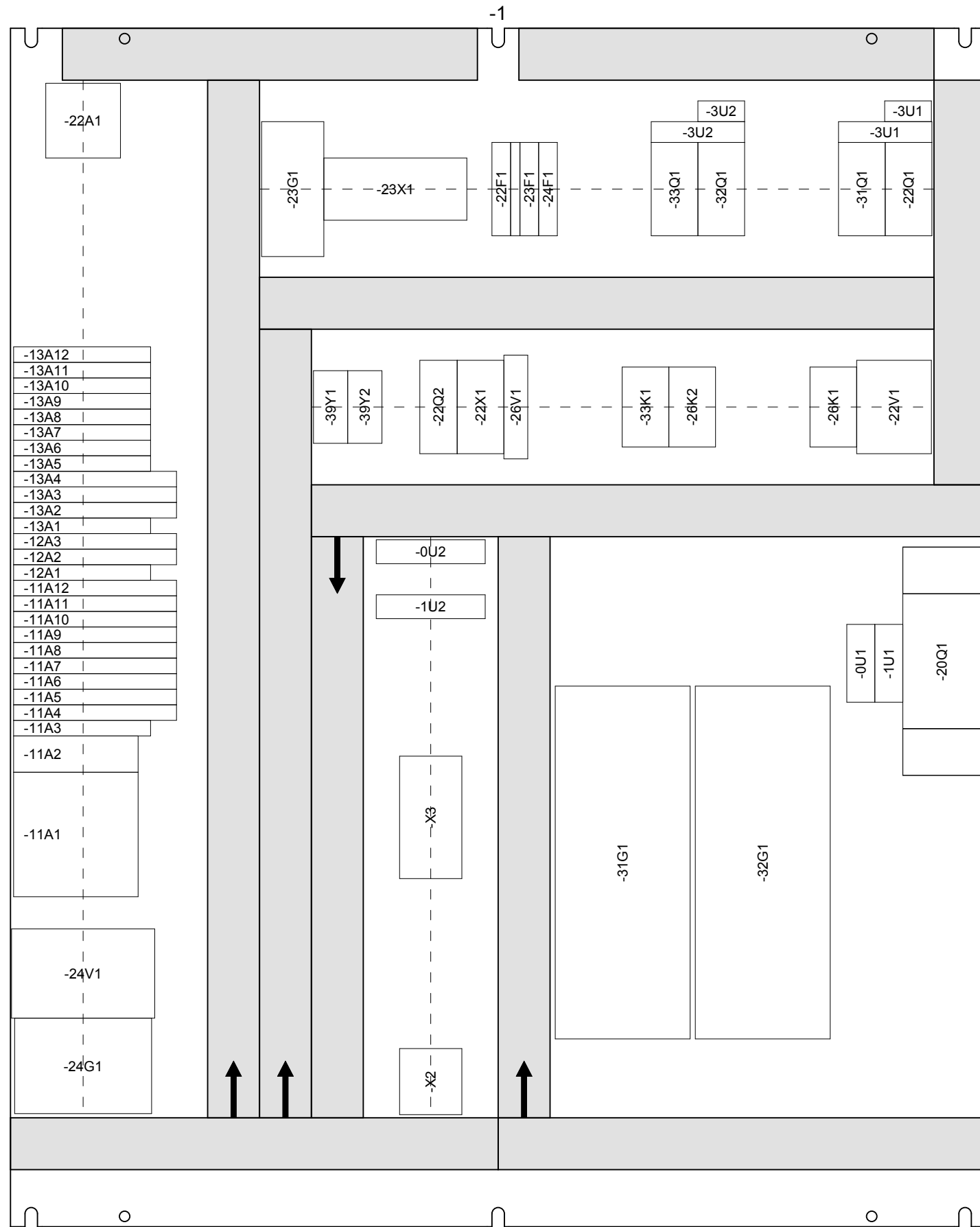


+OB10-2
 STOP
 LOCAL
 XAL K01
 /26.a.3

-1





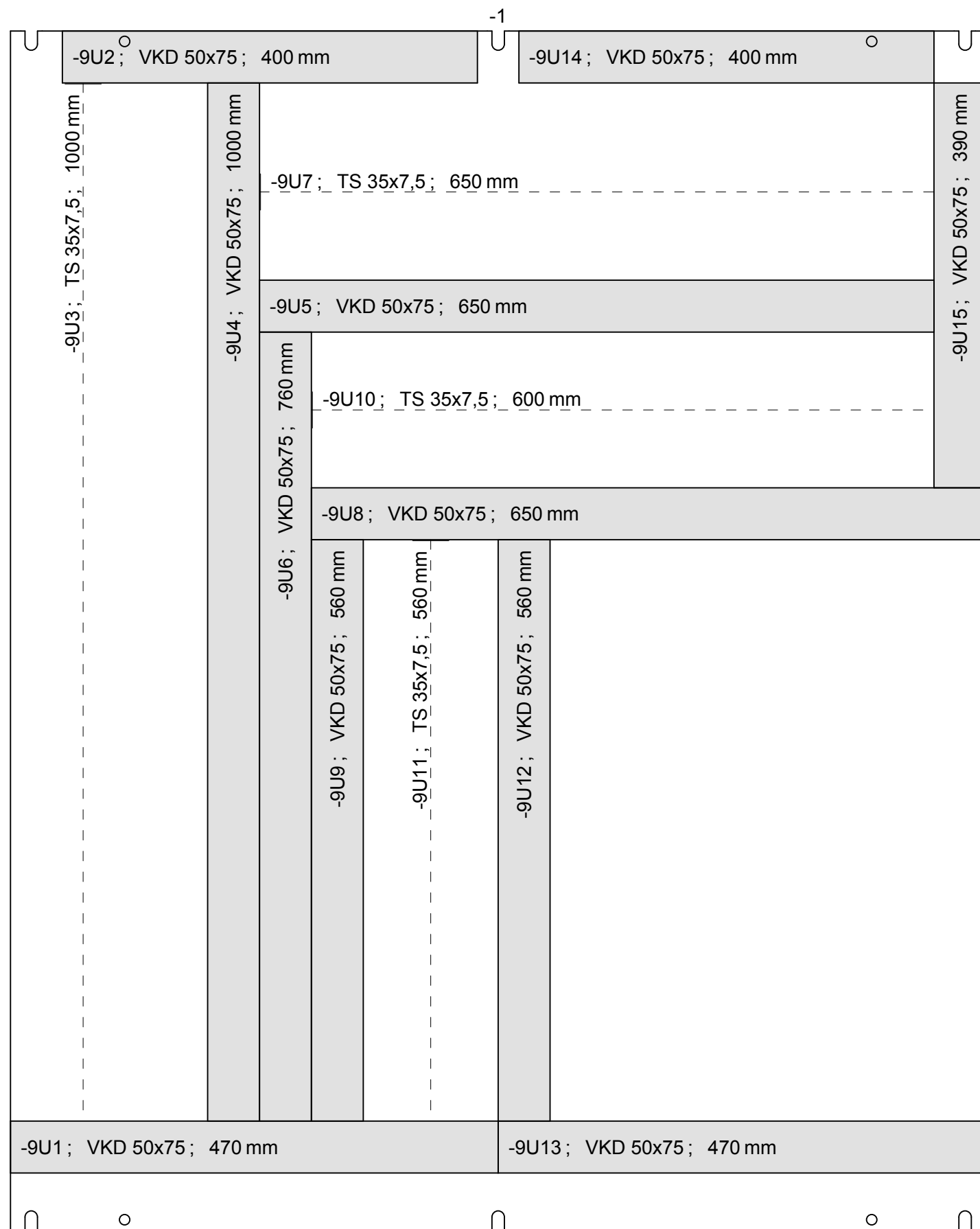


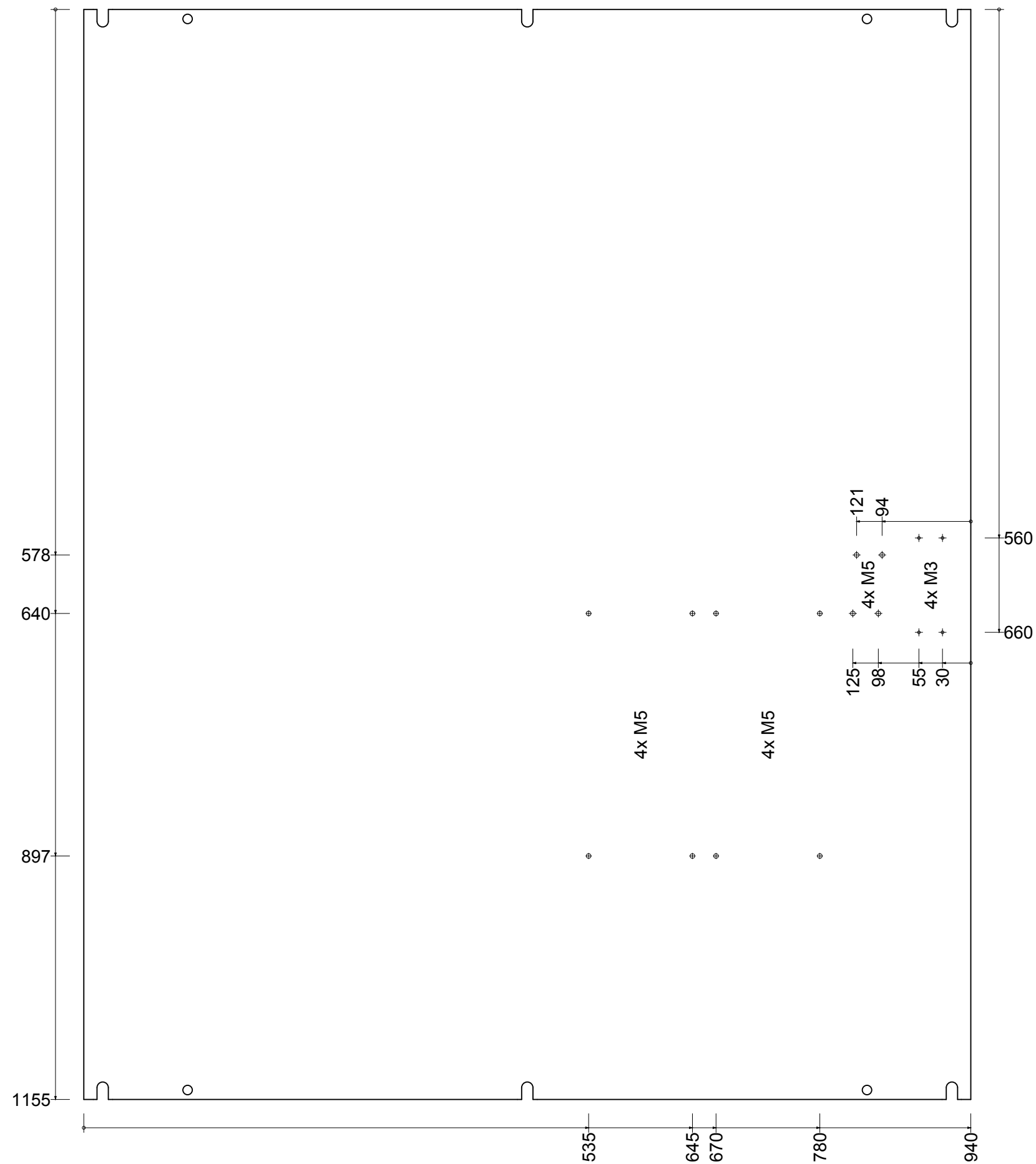
- 13A12
- 13A11
- 13A10
- 13A9
- 13A8
- 13A7
- 13A6
- 13A5
- 13A4
- 13A3
- 13A2
- 13A1
- 12A3
- 12A2
- 12A1
- 11A12
- 11A11
- 11A10
- 11A9
- 11A8
- 11A7
- 11A6
- 11A5
- 11A4
- 11A3

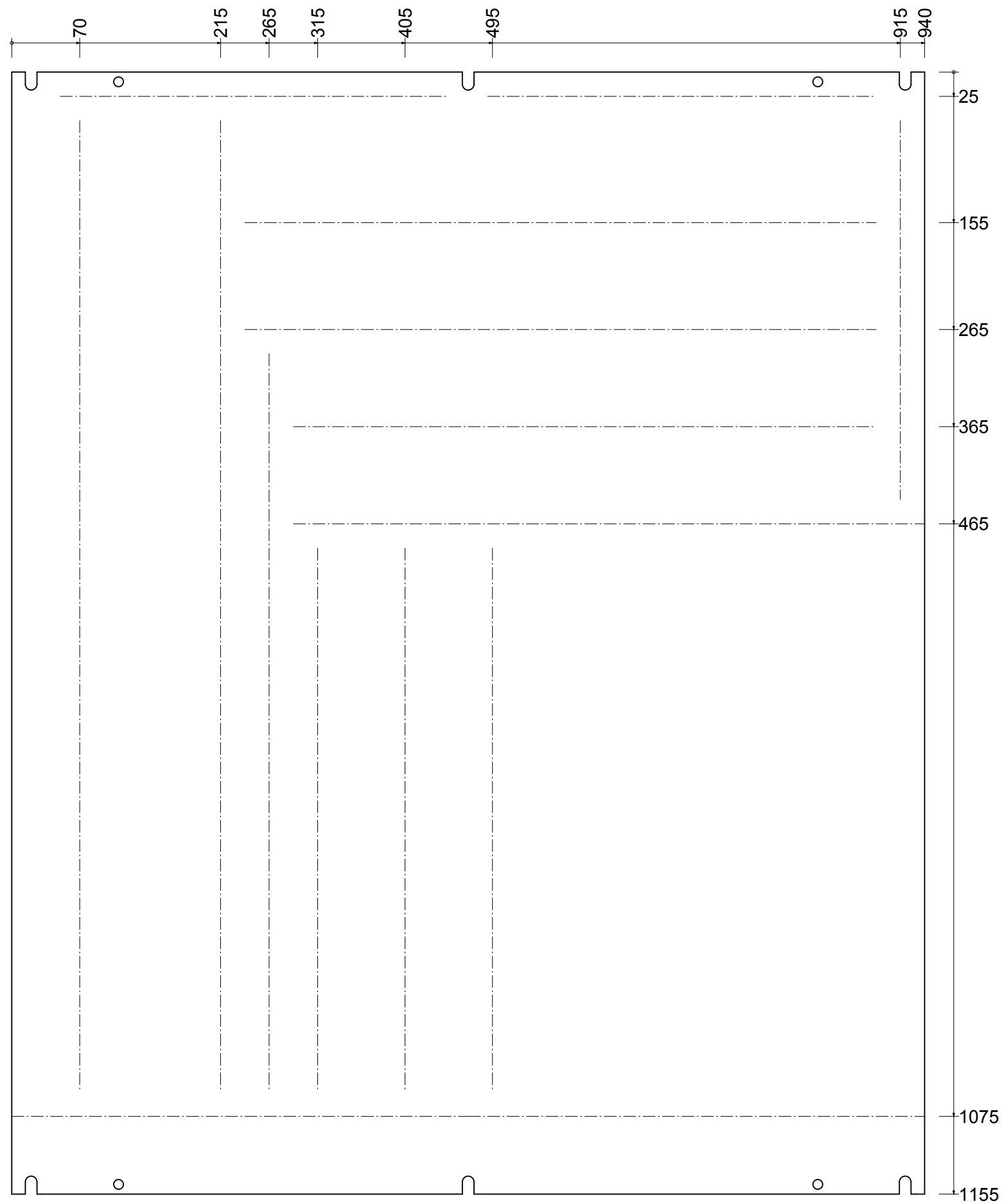
- 11A2
- 11A1

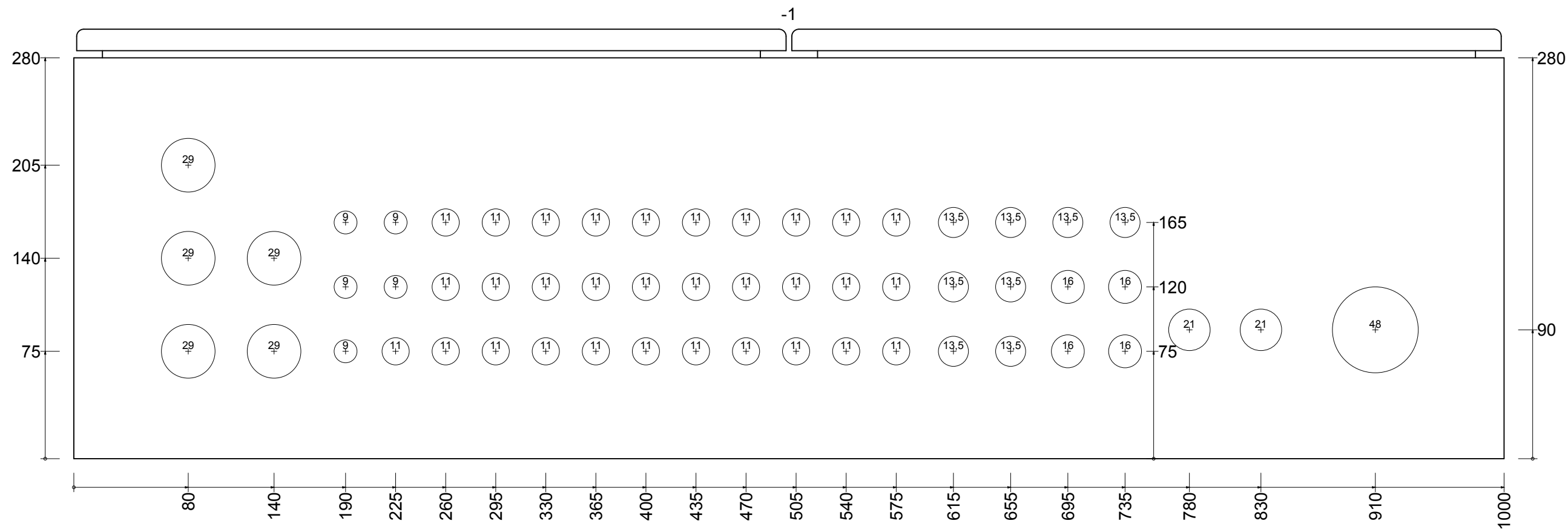
- 24V1

- 24G1

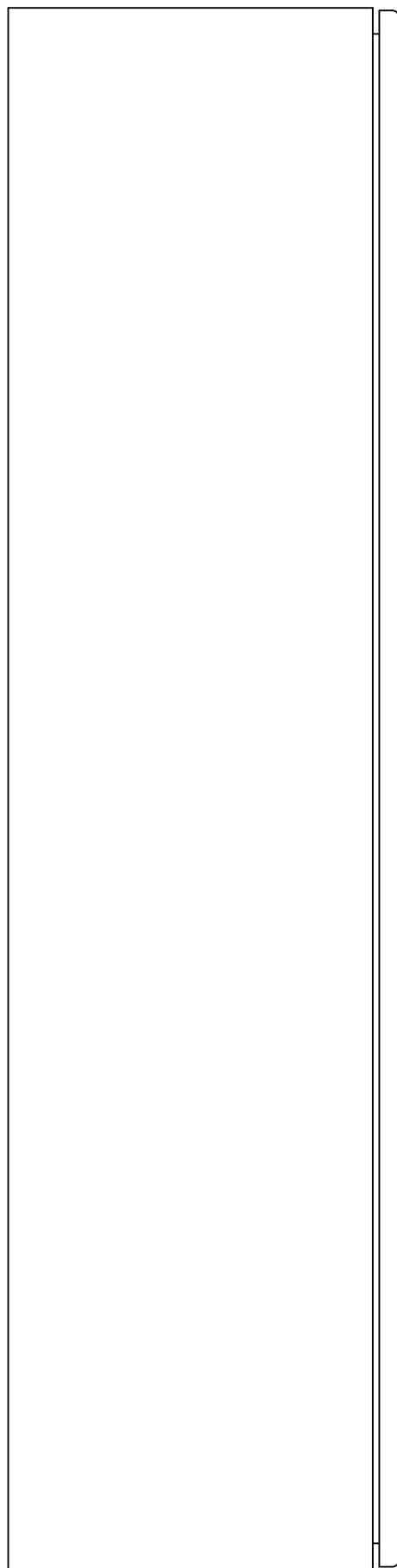




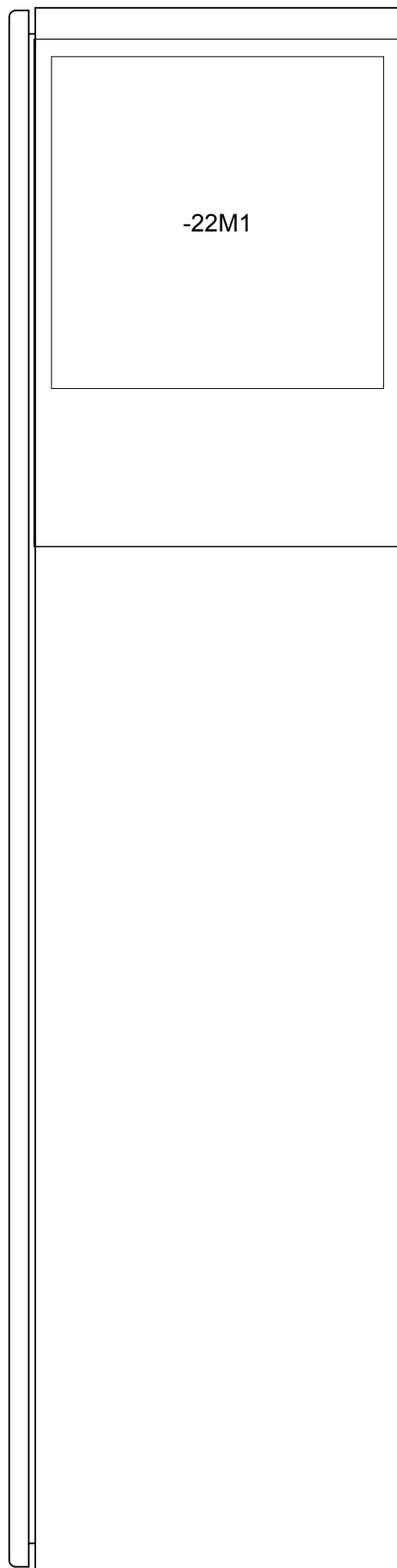




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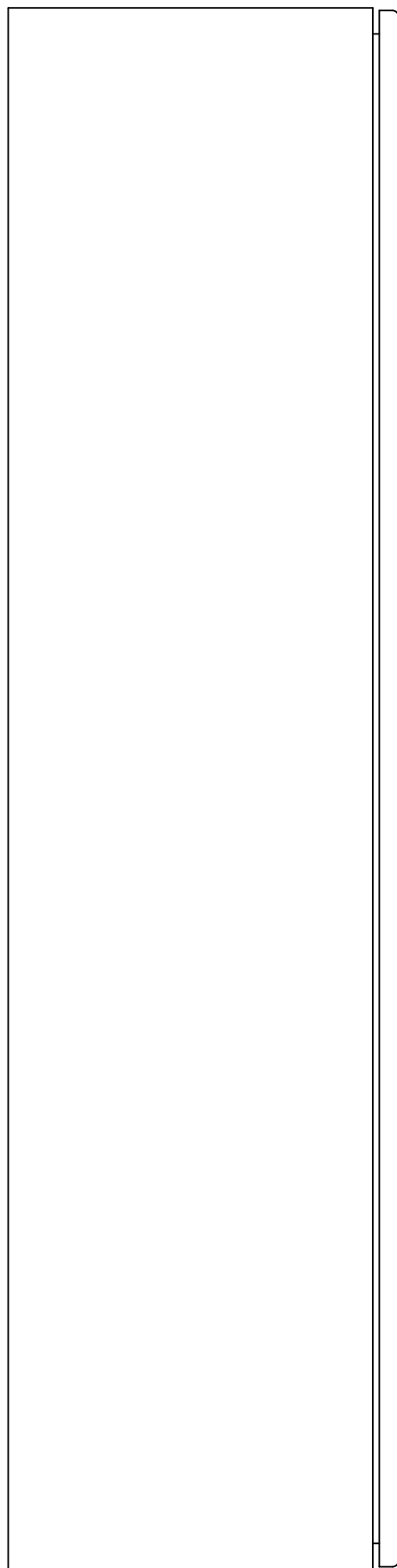


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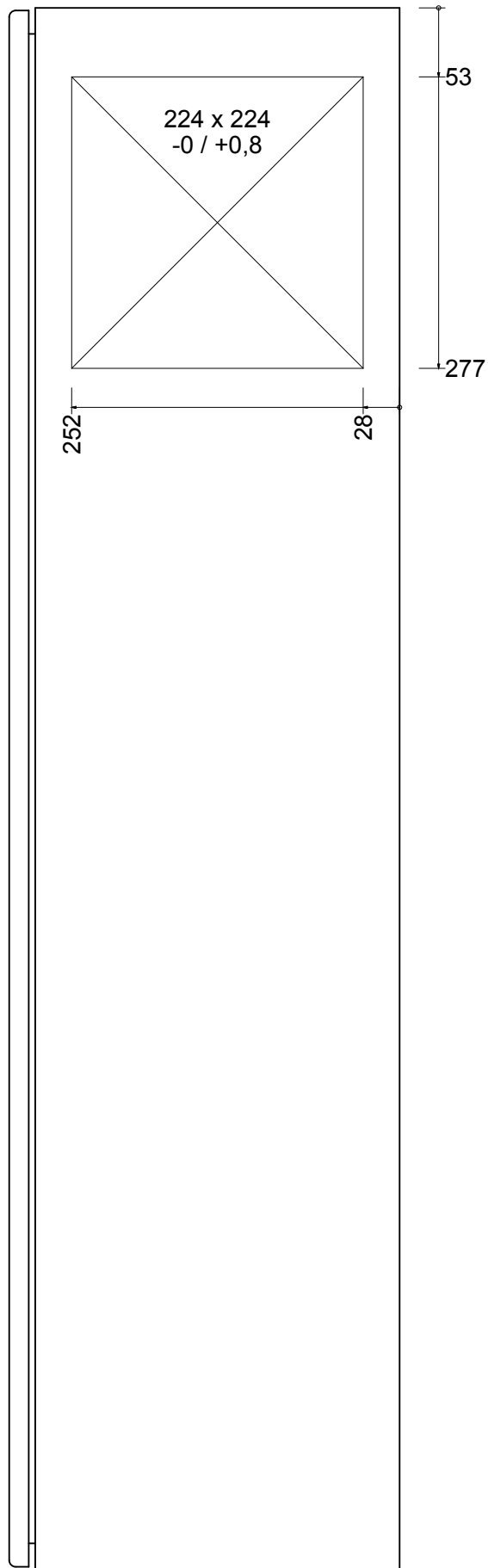


-22M1

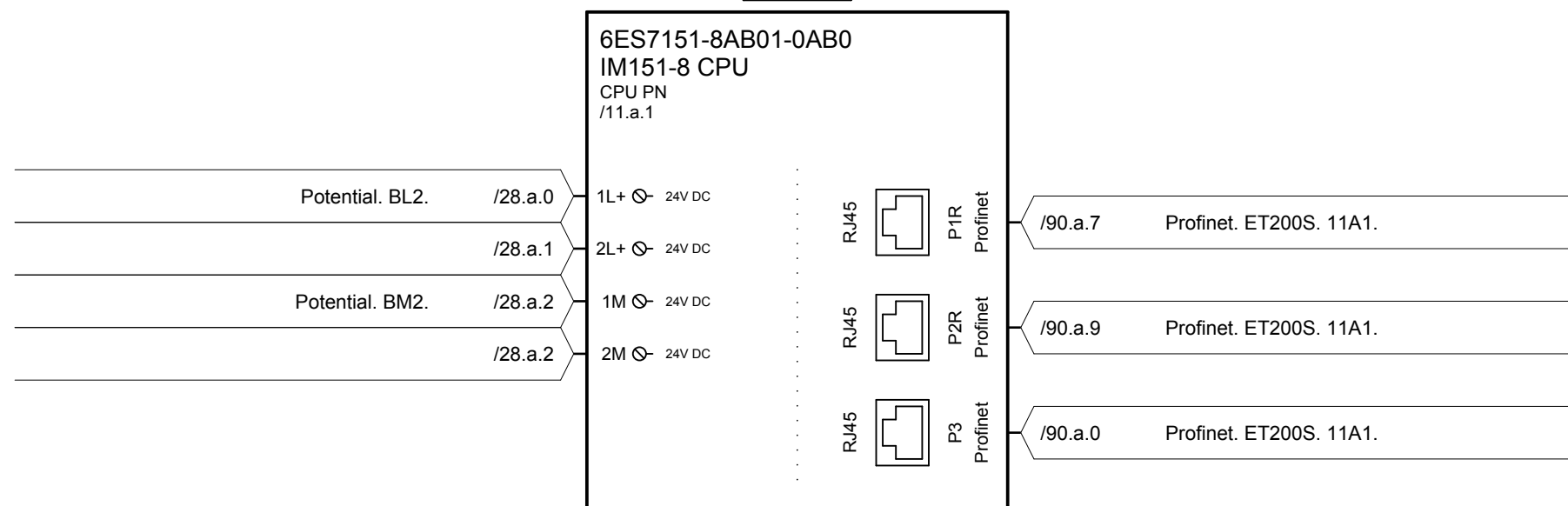
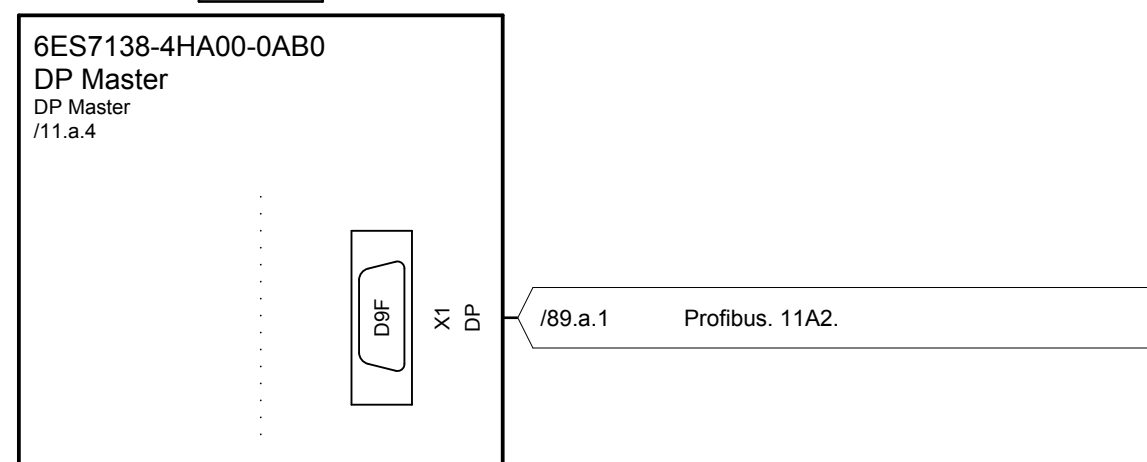
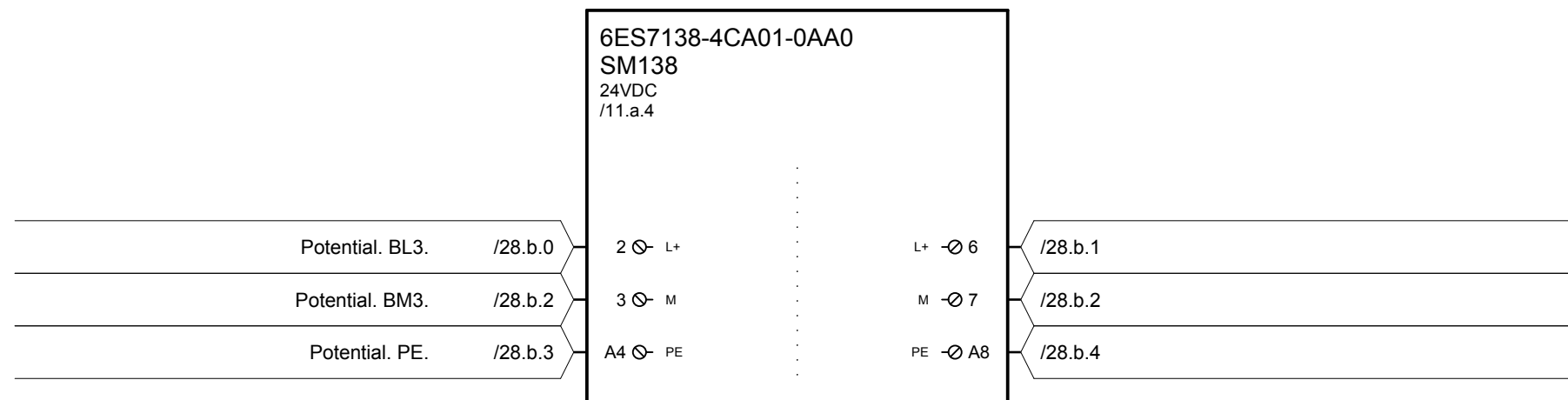
-1

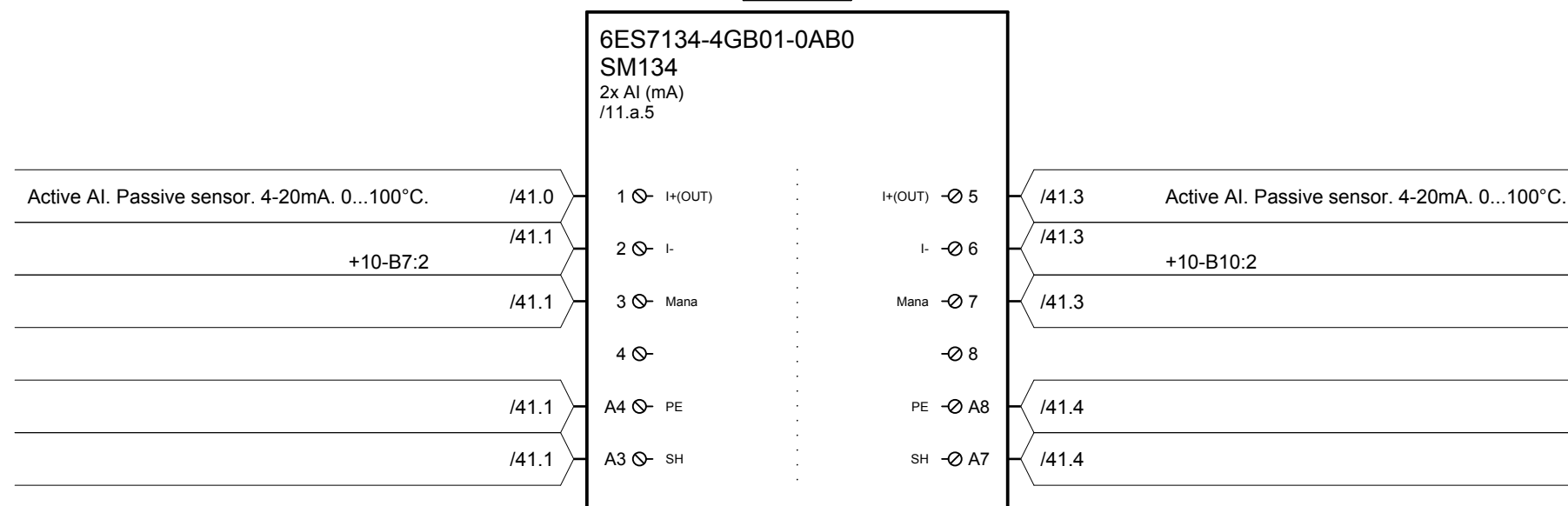
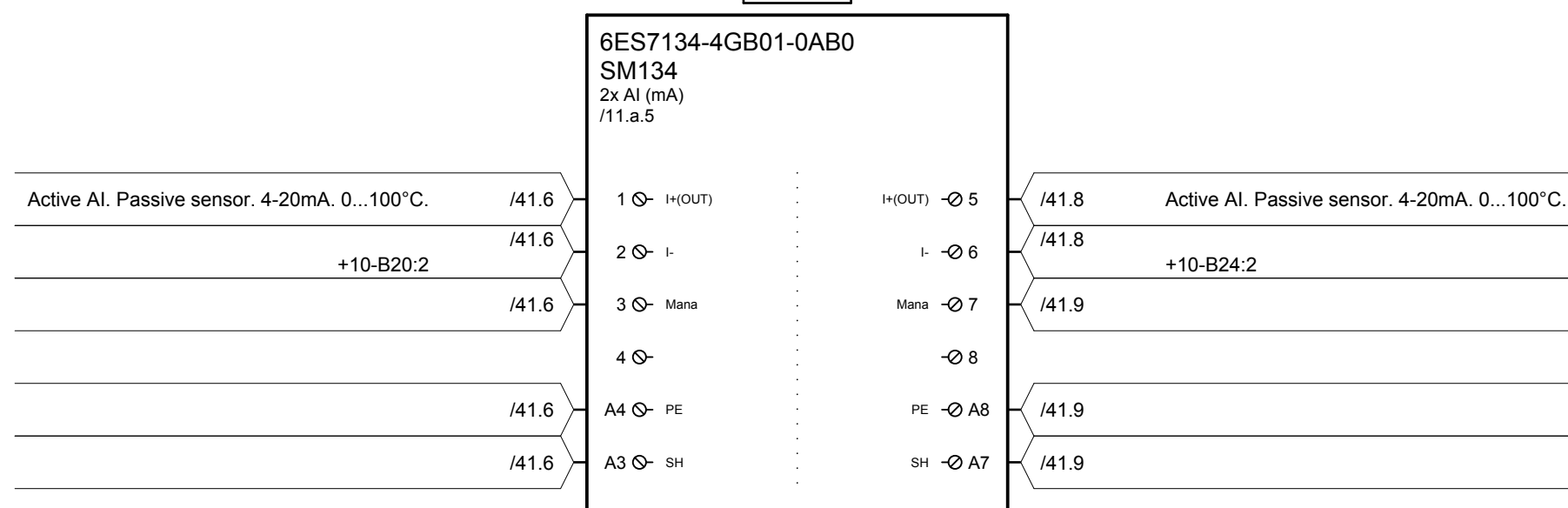
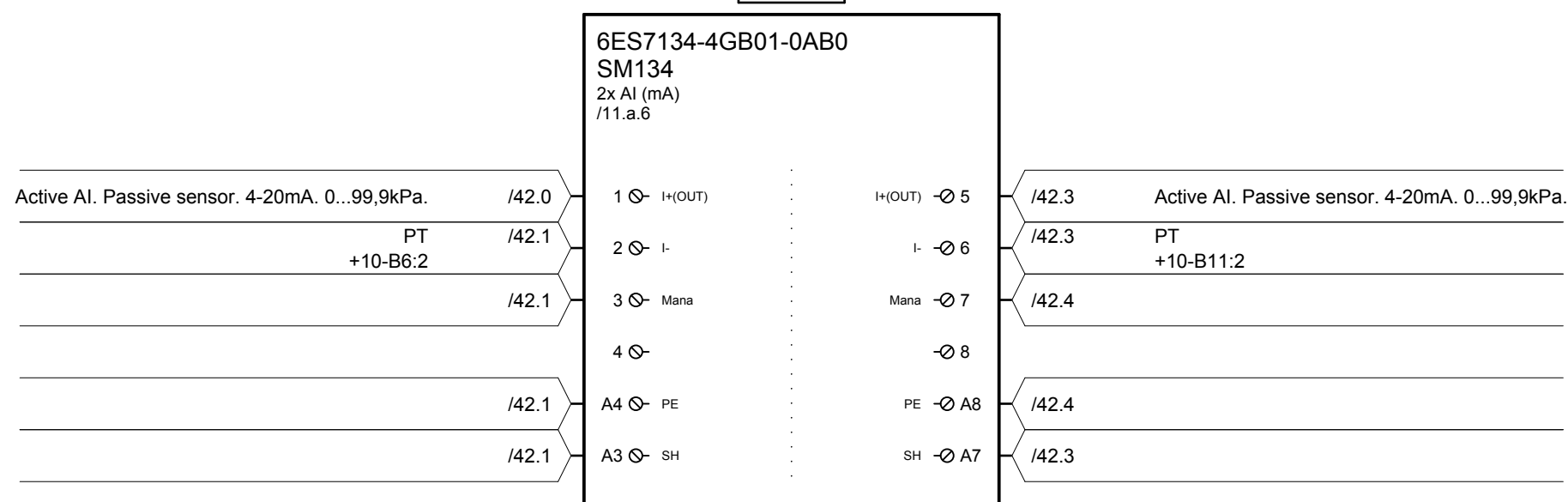


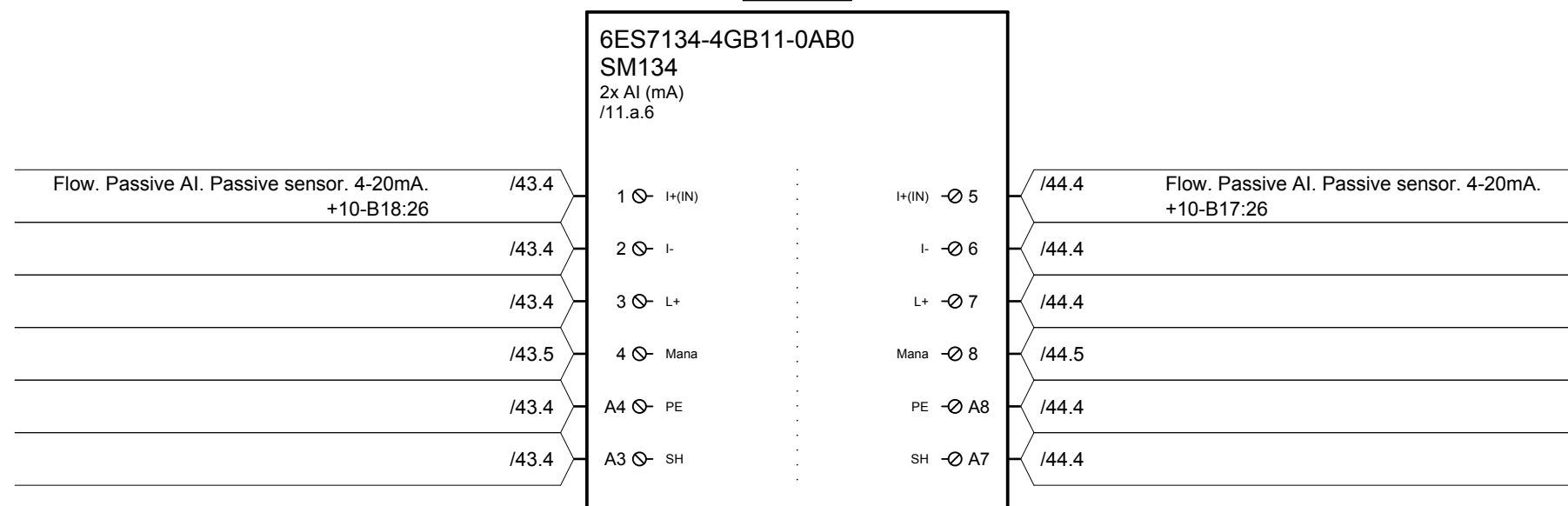
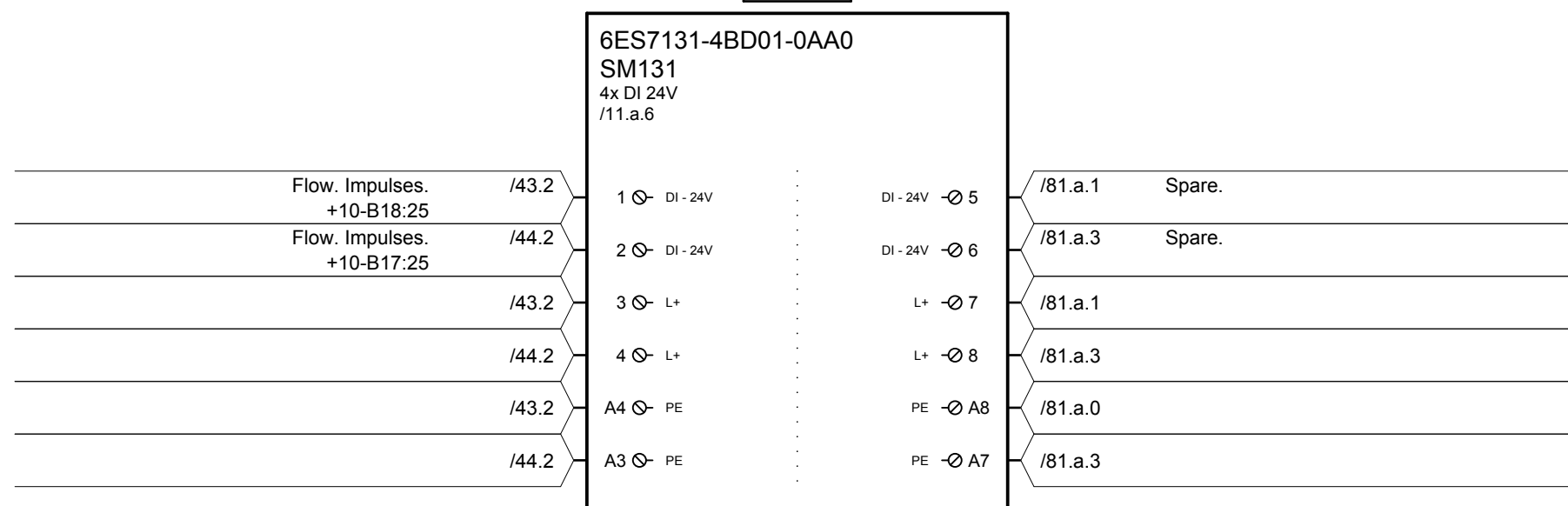
-1

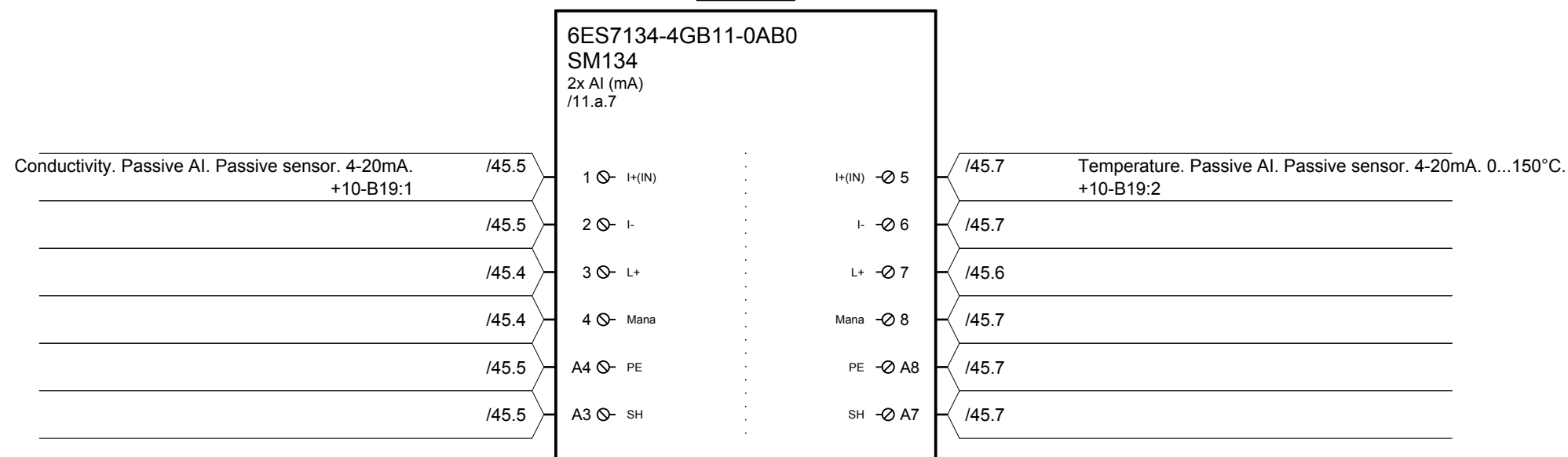
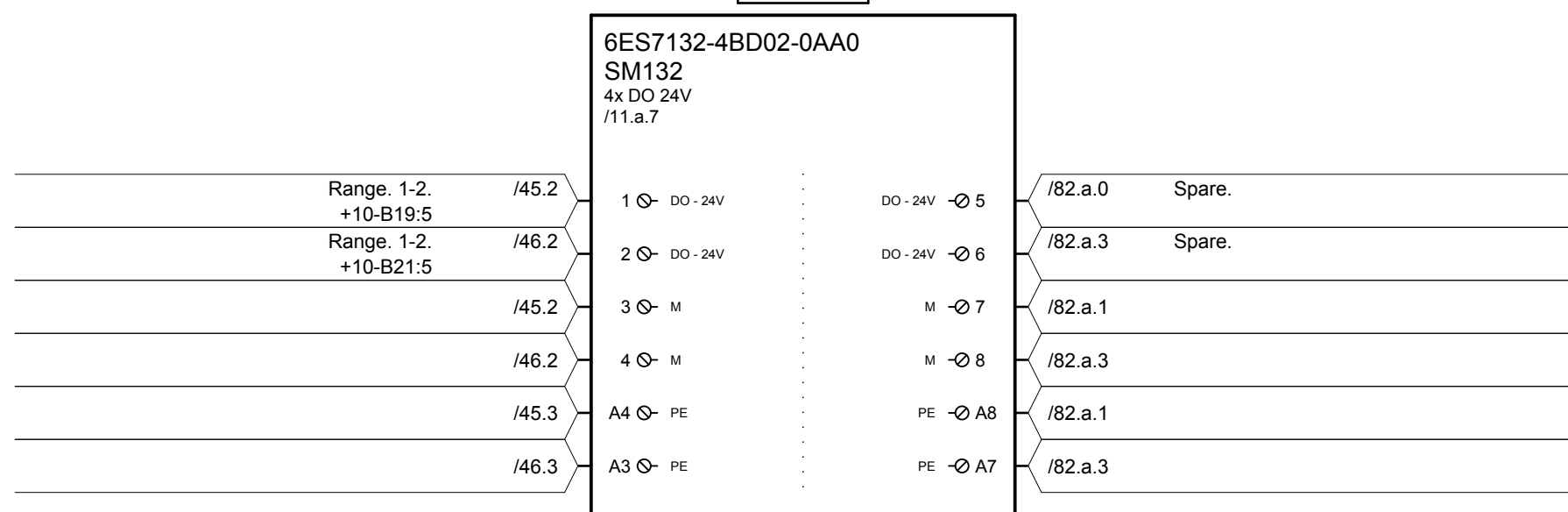
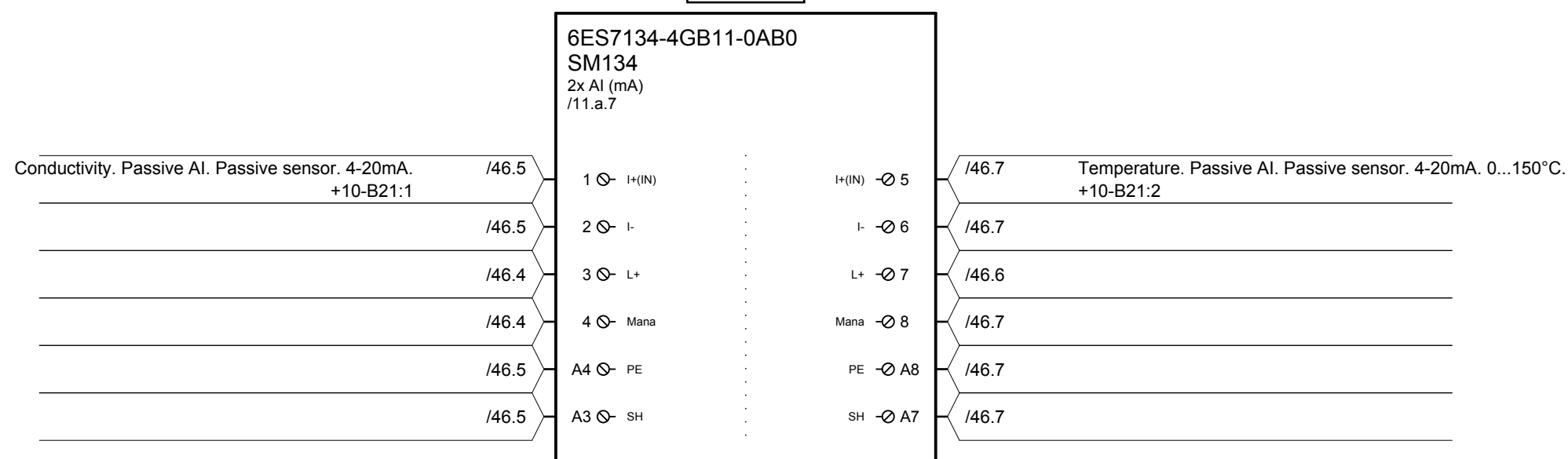


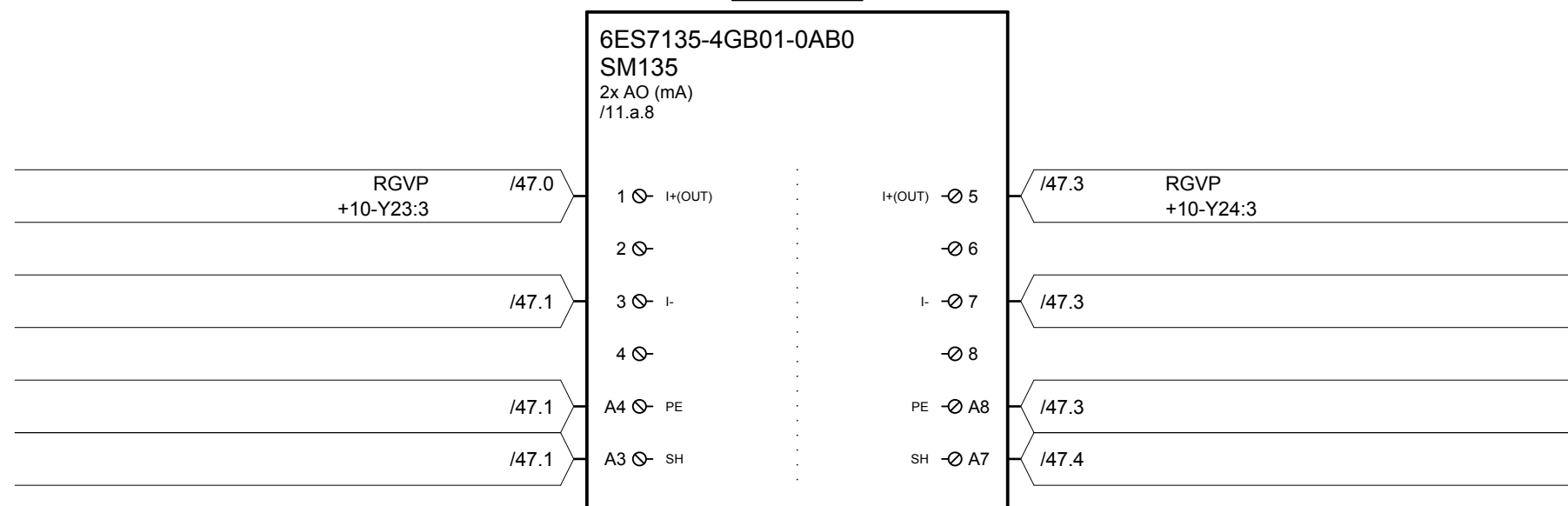
6ES7151-8AB01-0AB0 IM151-8 CPU CPU PN	-11A1
6ES7138-4HA00-0AB0 DP Master DP Master	-11A2
6ES7138-4CA01-0AA0 SM138 24VDC	-11A3
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A4
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A5
6ES7134-4GB01-0AB0 SM134 2x AI (mA)	-11A6
6ES7134-4GB11-0AB0 SM134 2x AI (mA)	-11A7
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-11A8
6ES7134-4GB11-0AB0 SM134 2x AI (mA)	-11A9
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-11A10
6ES7134-4GB11-0AB0 SM134 2x AI (mA)	-11A11
6ES7135-4GB01-0AB0 SM135 2x AO (mA)	-11A12

-11A1**-11A2****-11A3**

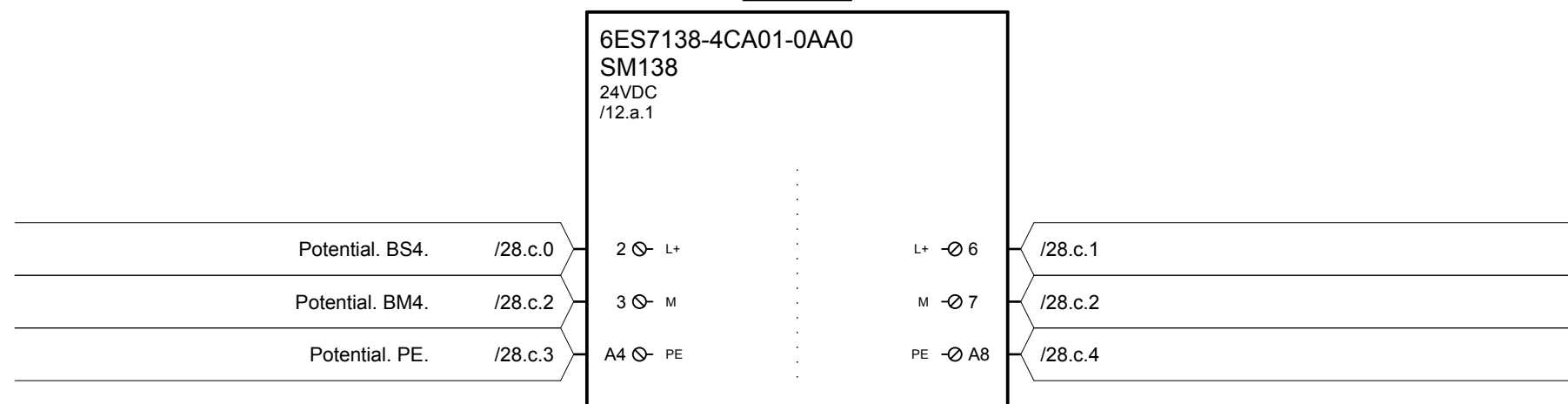
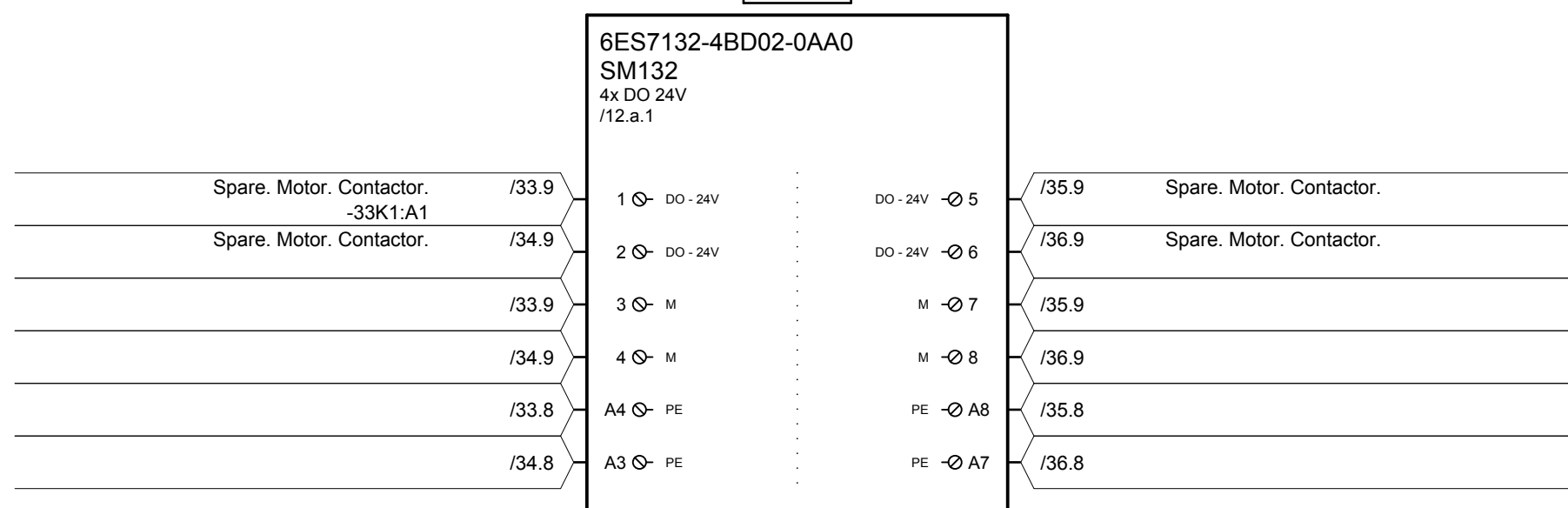
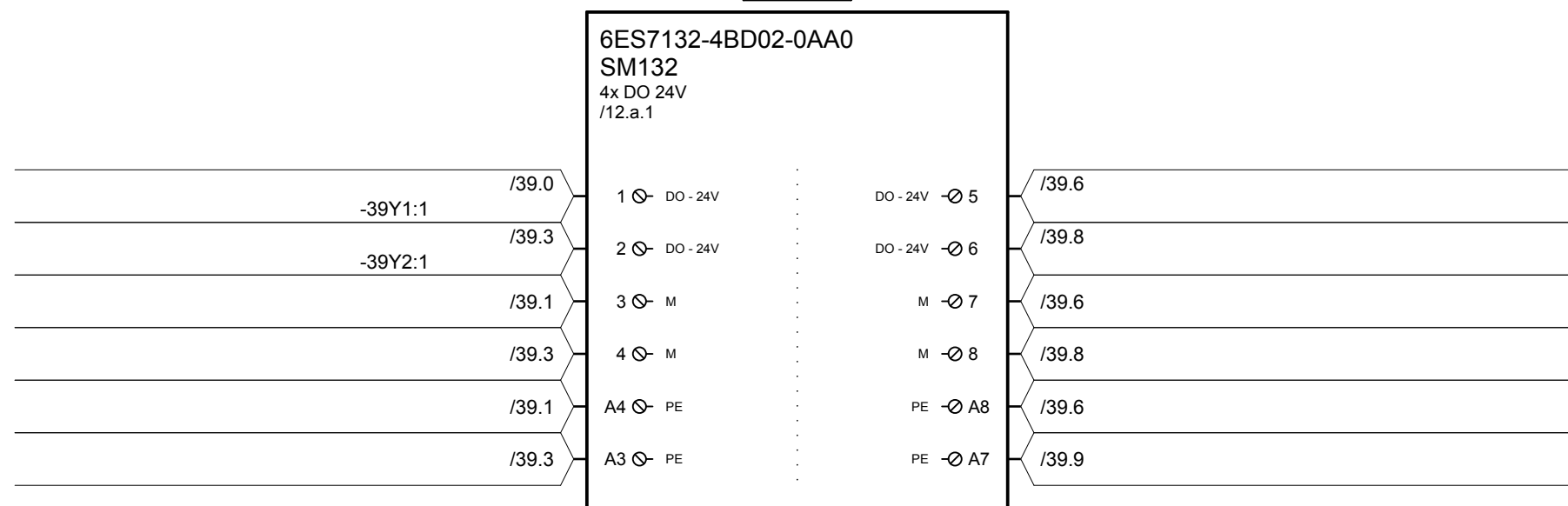
-11A4**-11A5****-11A6**

-11A7**-11A8**

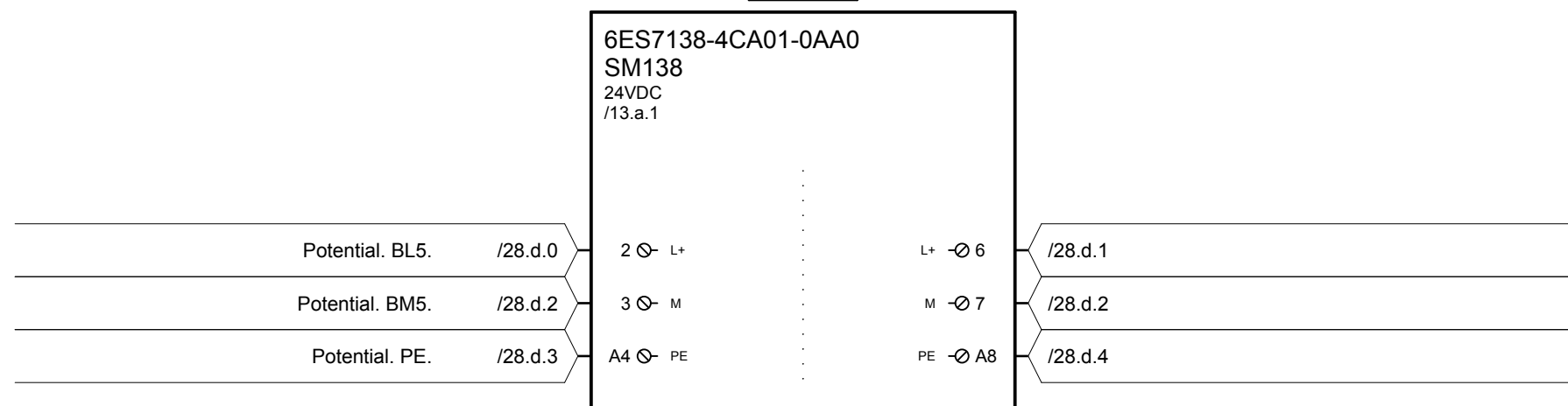
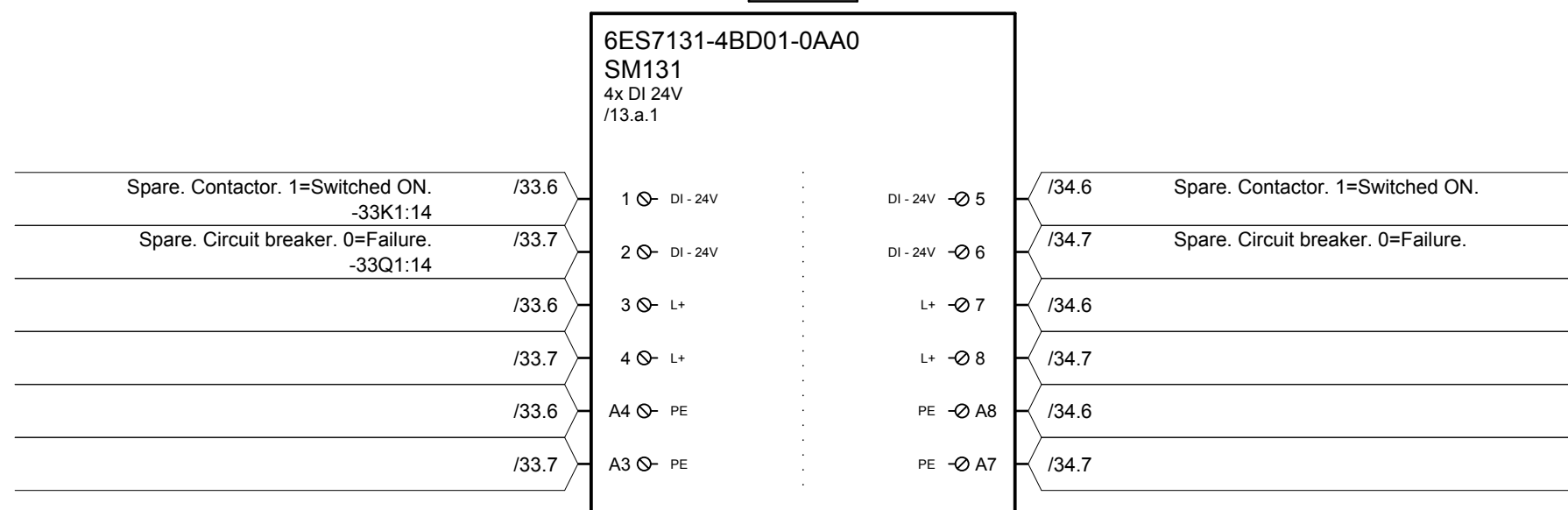
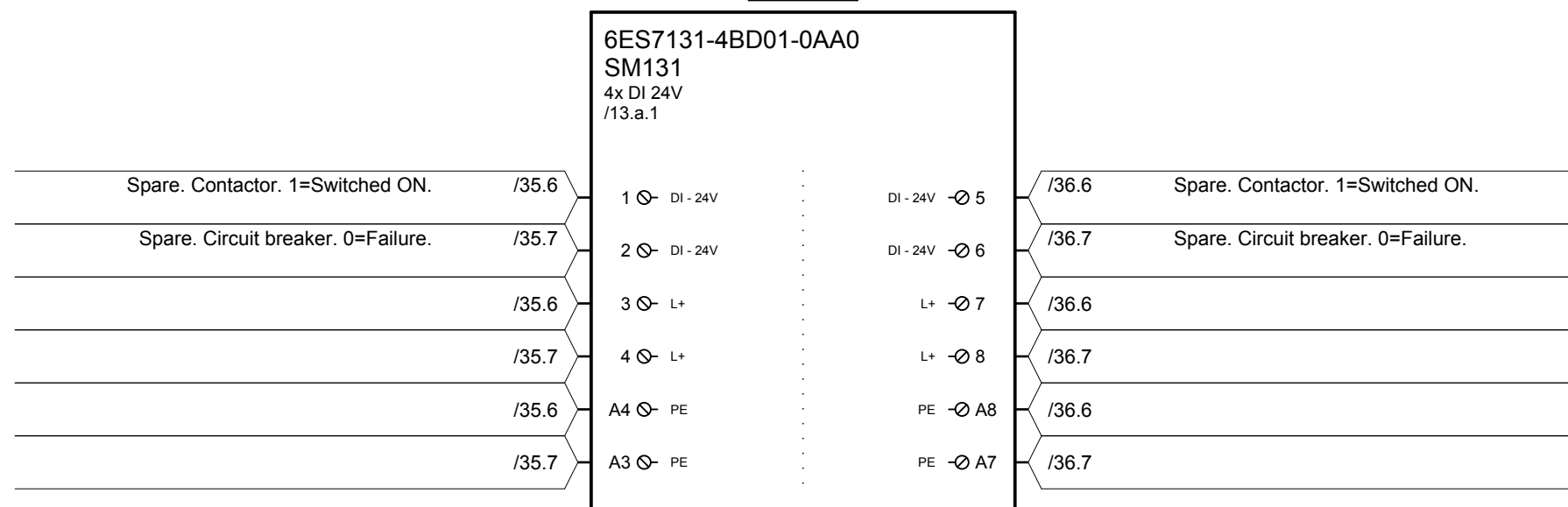
-11A9**-11A10****-11A11**

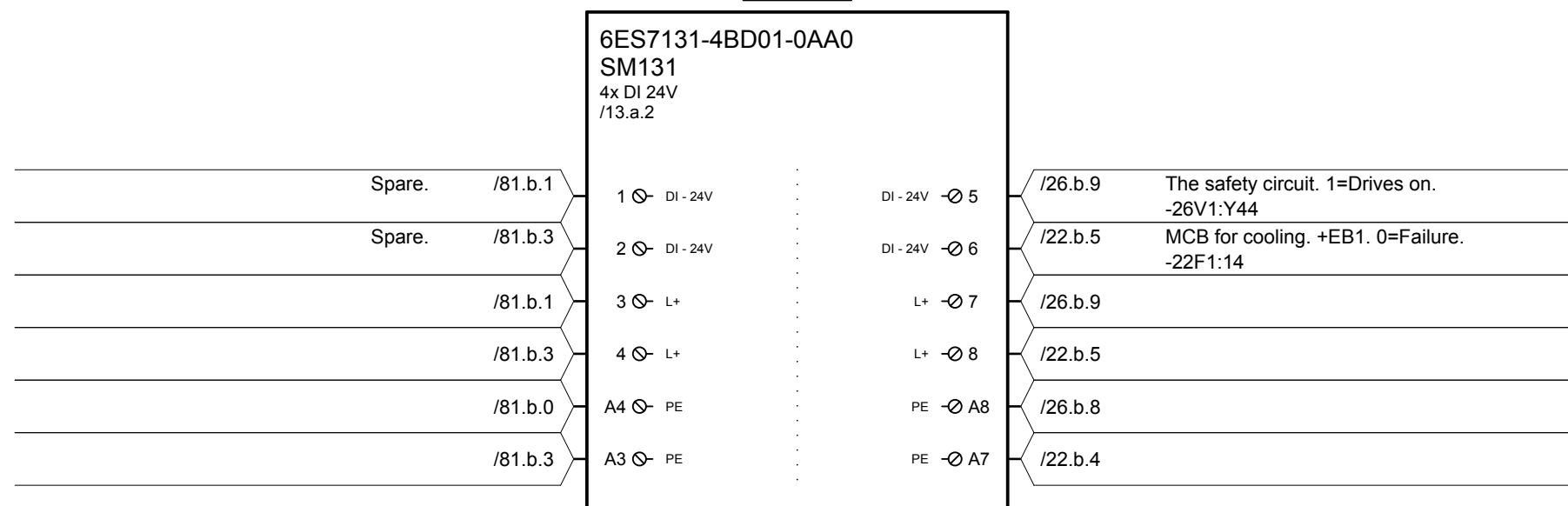
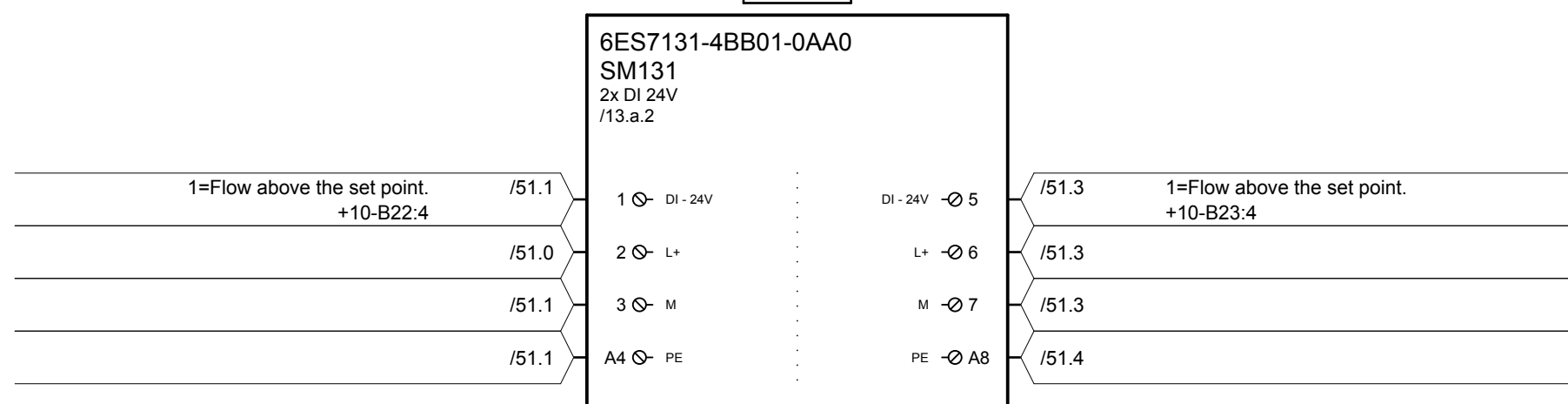
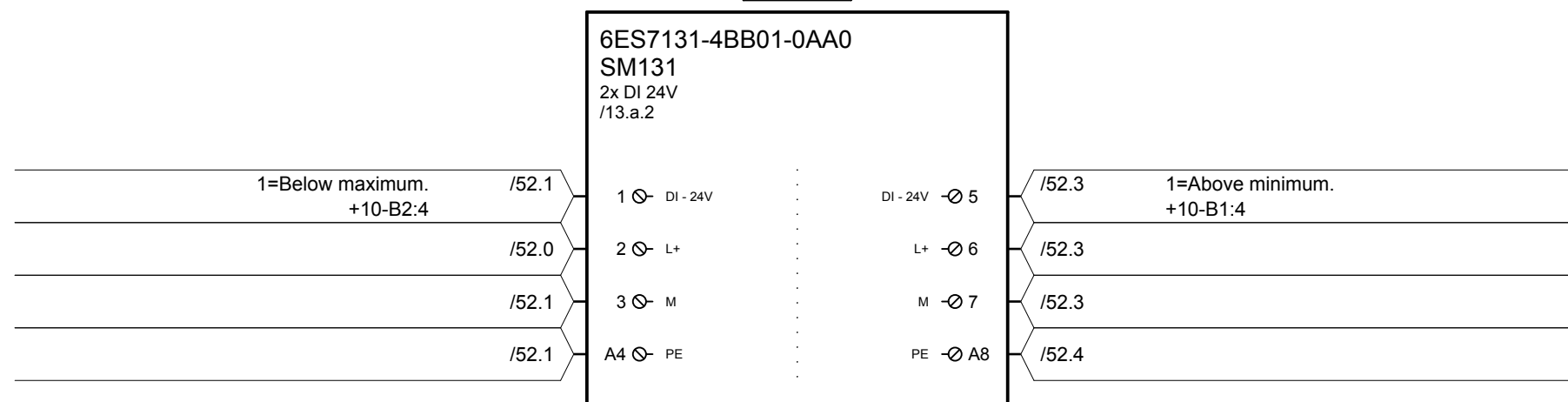
-11A12

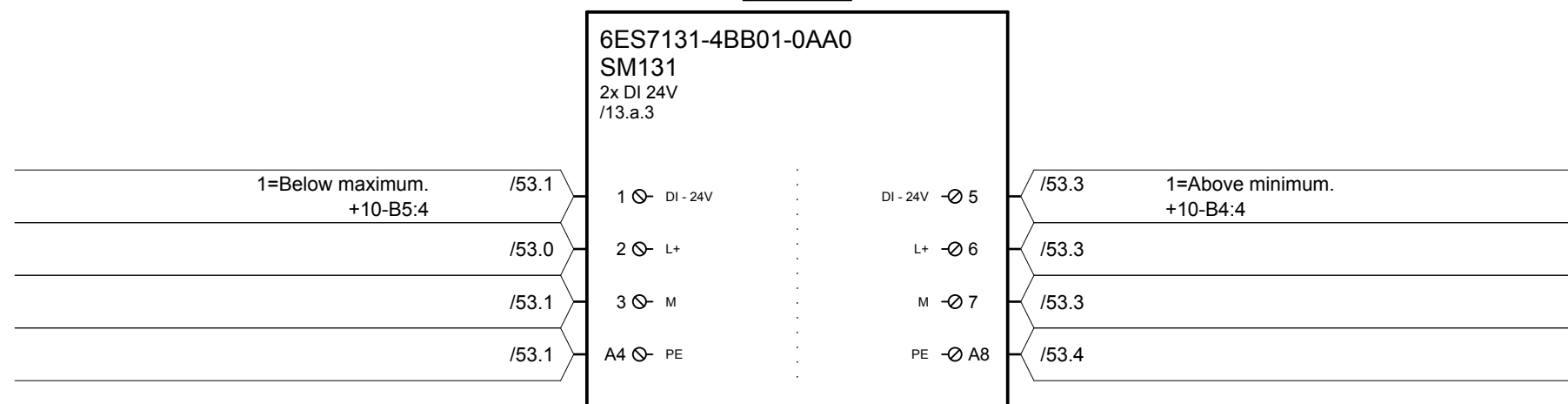
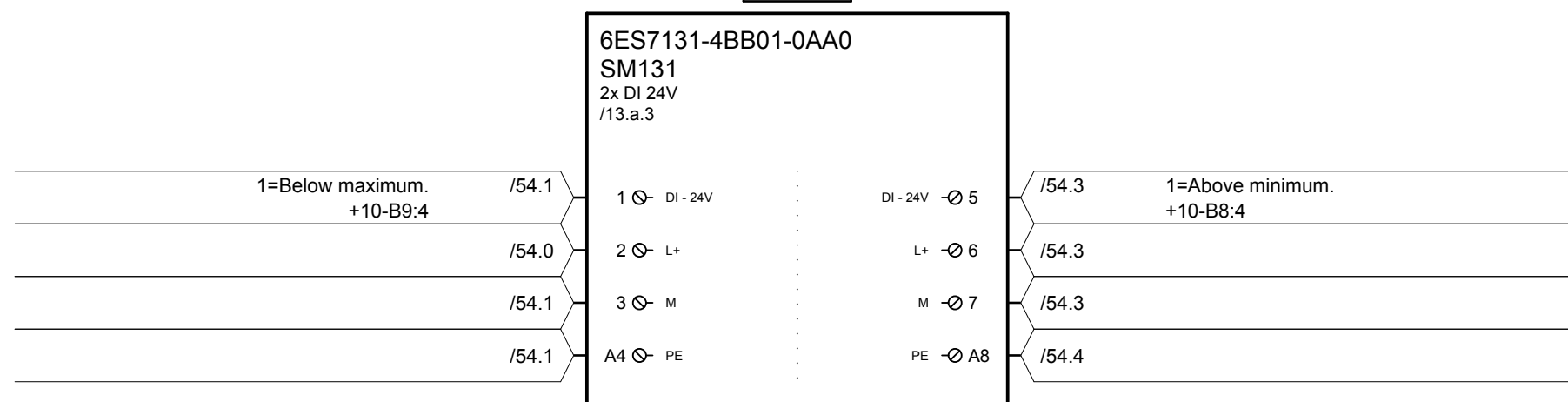
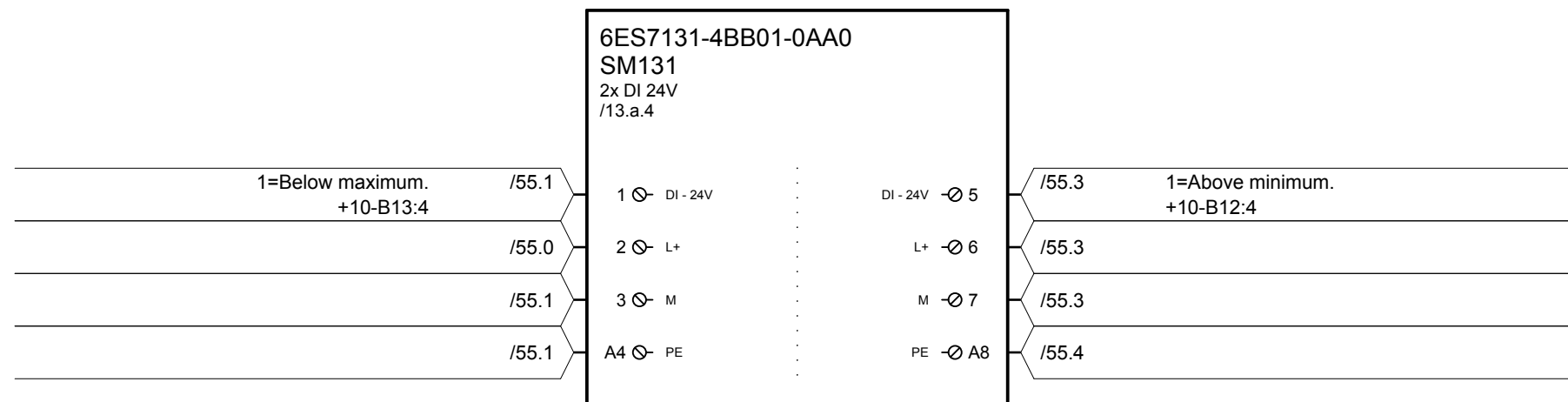
6ES7138-4CA01-0AA0 SM138 24VDC	-12A1
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-12A2
6ES7132-4BD02-0AA0 SM132 4x DO 24V	-12A3

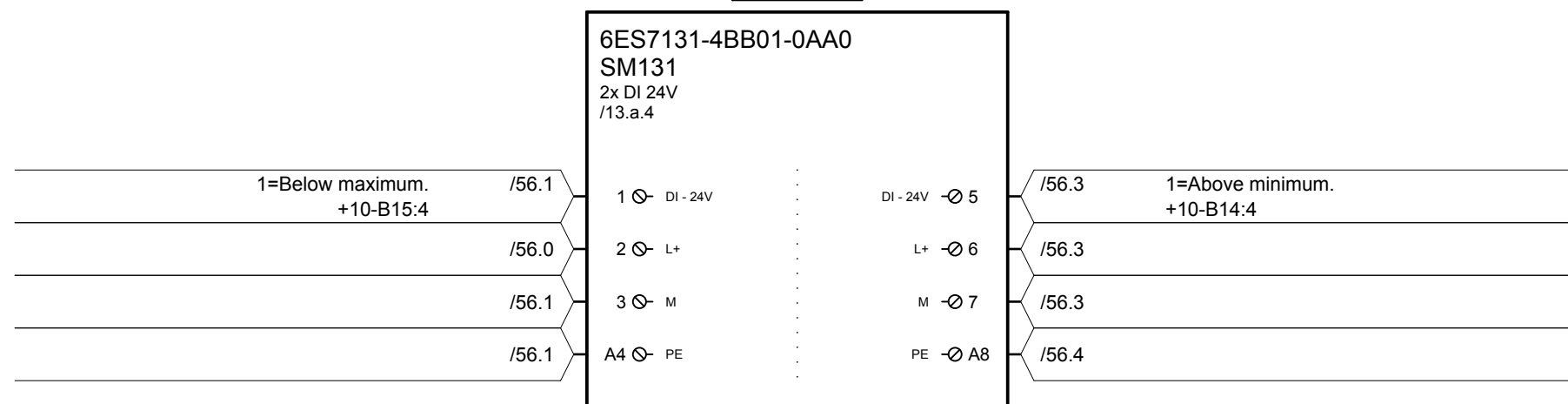
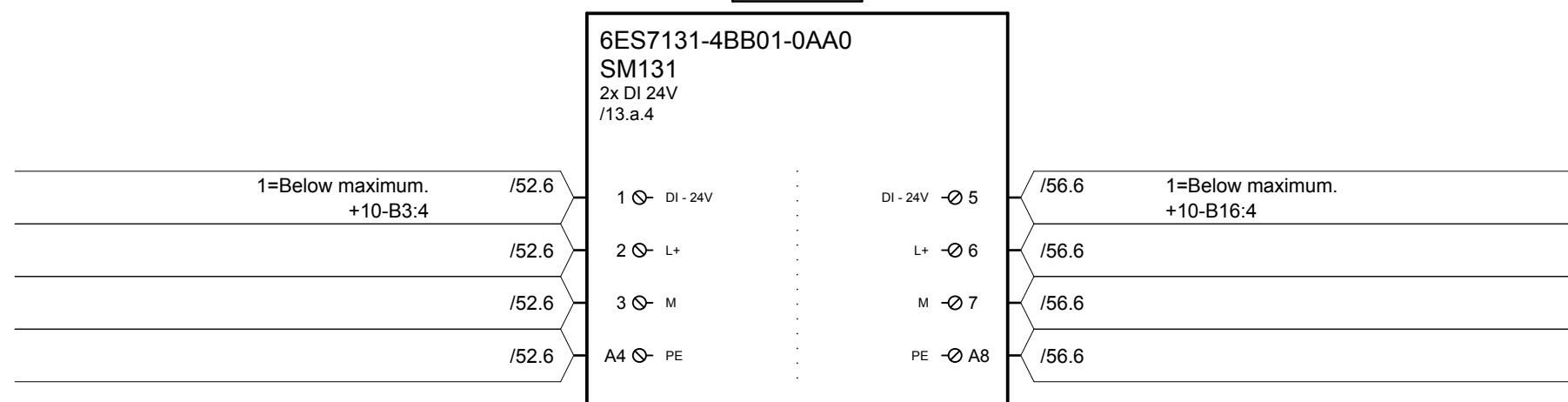
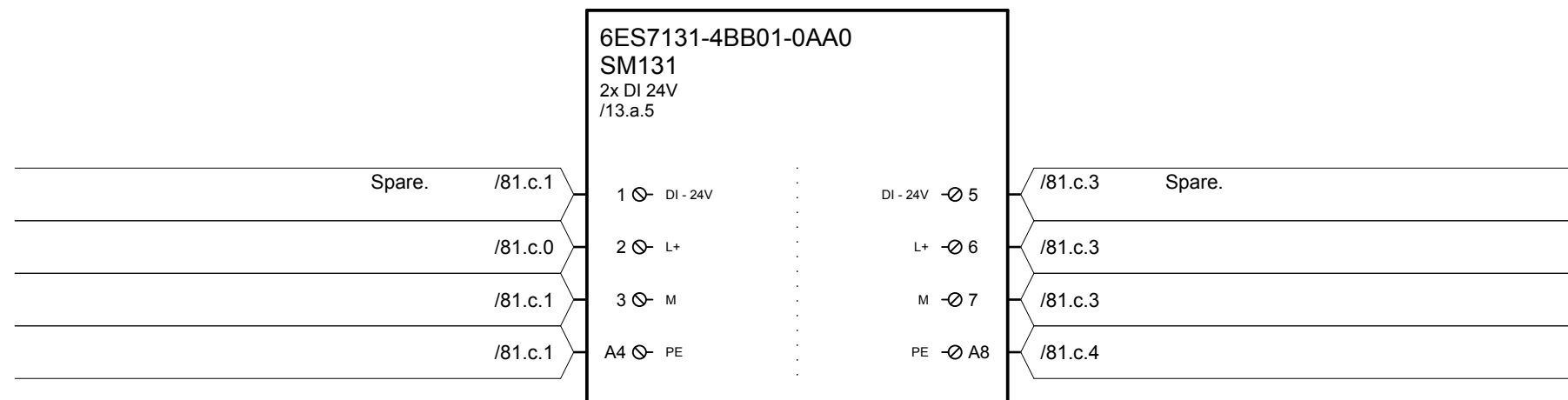
-12A1**-12A2****-12A3**

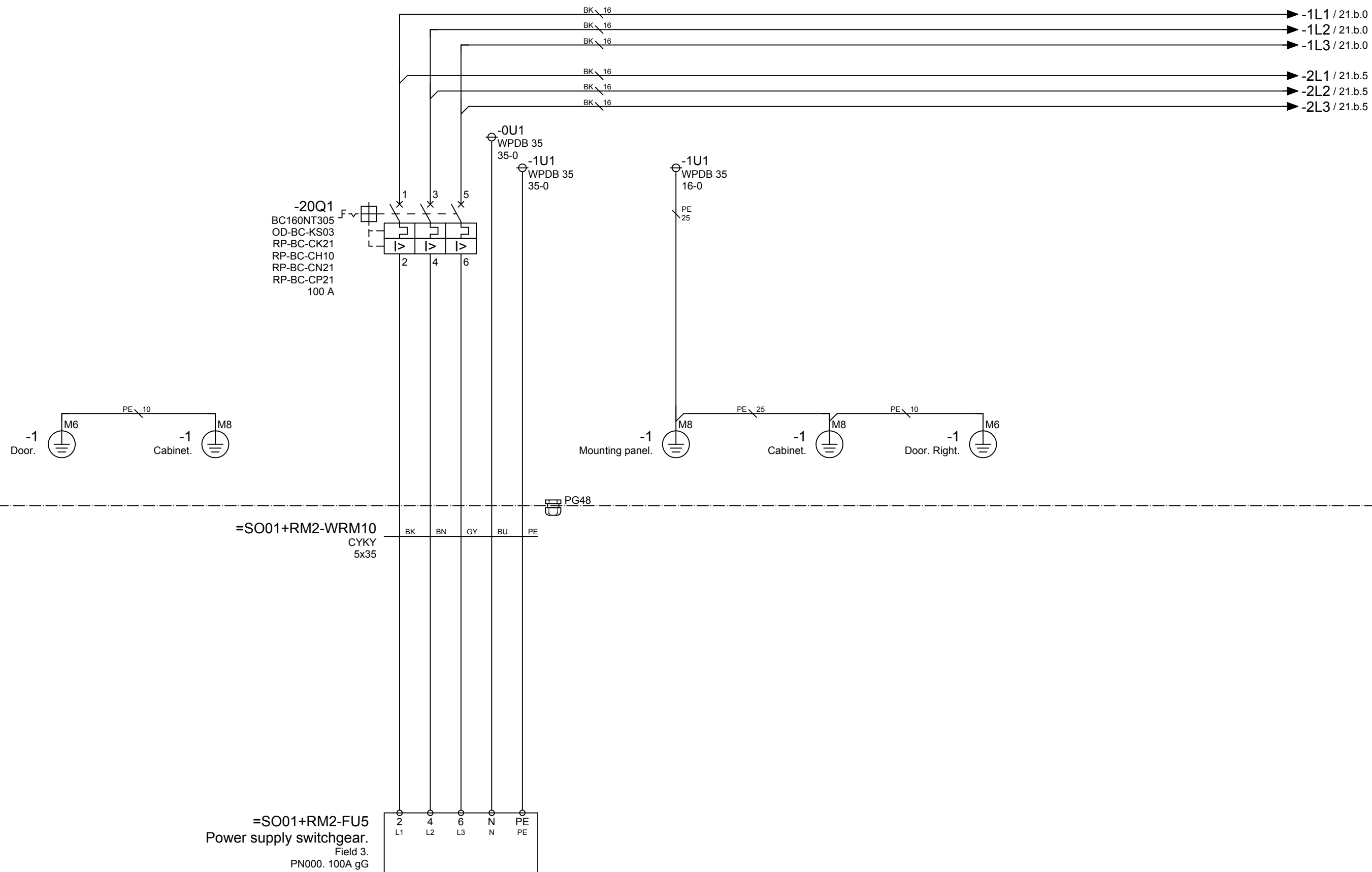
6ES7138-4CA01-0AA0 SM138 24VDC	-13A1
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A2
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A3
6ES7131-4BD01-0AA0 SM131 4x DI 24V	-13A4
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-13A5
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-13A6
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-13A7
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-13A8
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-13A9
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-13A10
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-13A11
6ES7131-4BB01-0AA0 SM131 2x DI 24V	-13A12

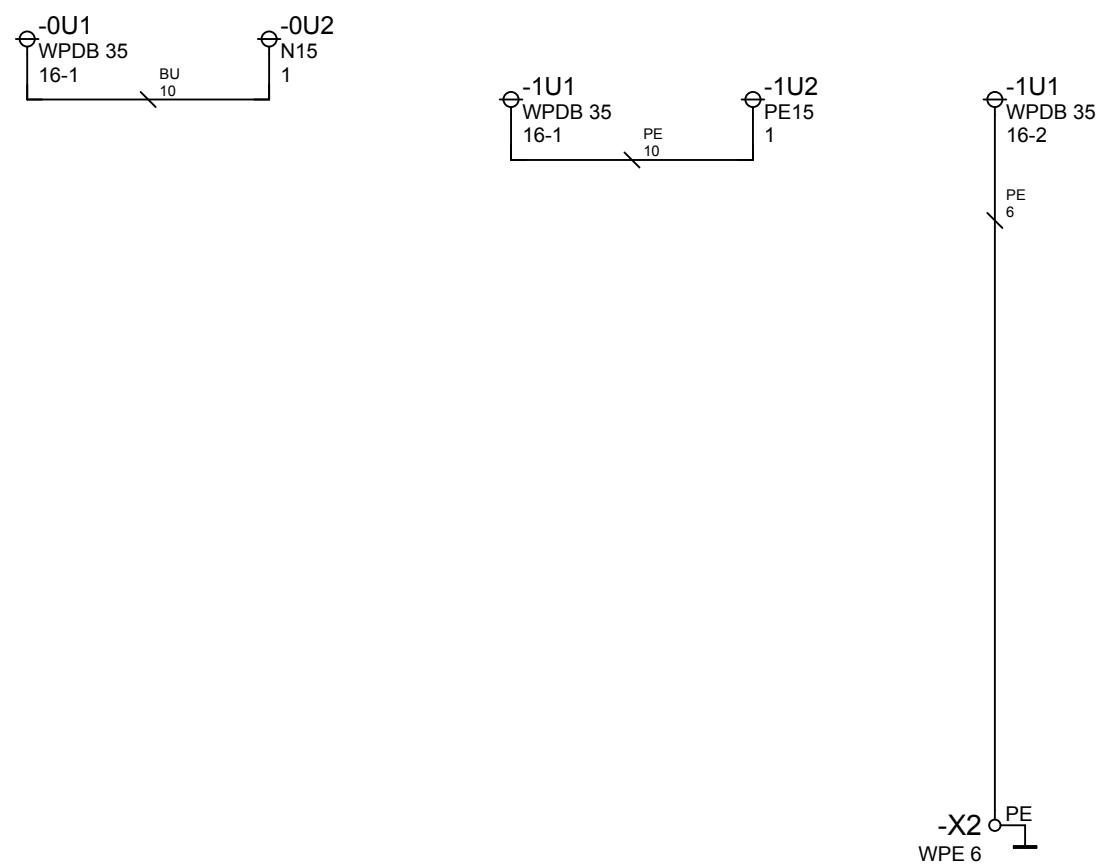
-13A1**-13A2****-13A3**

-13A4**-13A5****-13A6**

-13A7**-13A8****-13A9**

-13A10**-13A11****-13A12**





Branching block. N.

Bridge.
N.
10mm².

Branching block. PE.

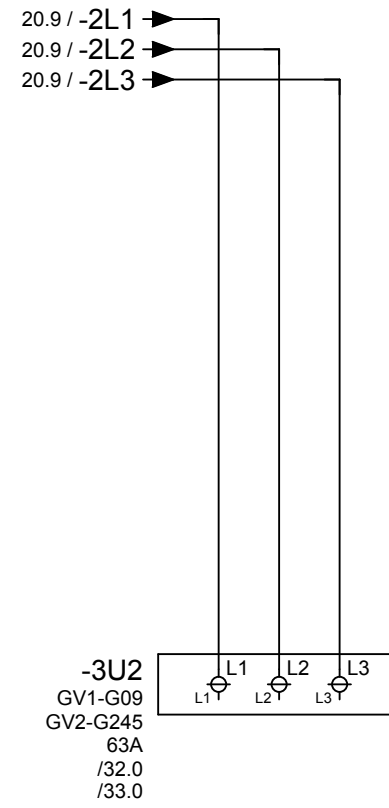
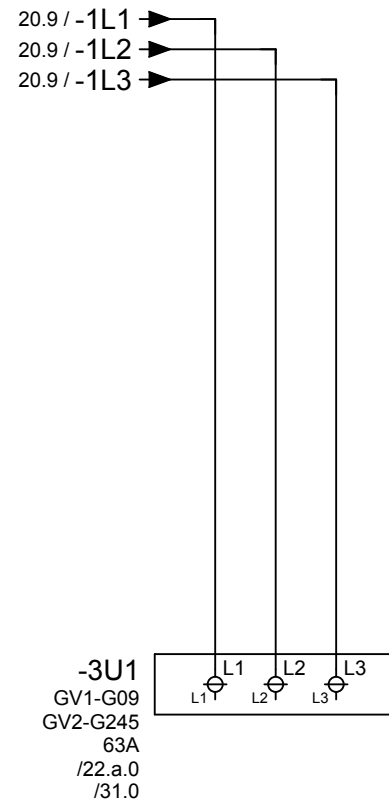
Bridge.
PE.
10mm².Equipotential
bonding. -X2.Busbar. Jumpers. N. PE.
Technology. 10.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
Last revision of project			
Last revision of page			
M = 1 : 1	Schéma vícepólového zapojení	23.04.2015	WUP0U34409

= 9455

+ RM10

21.a

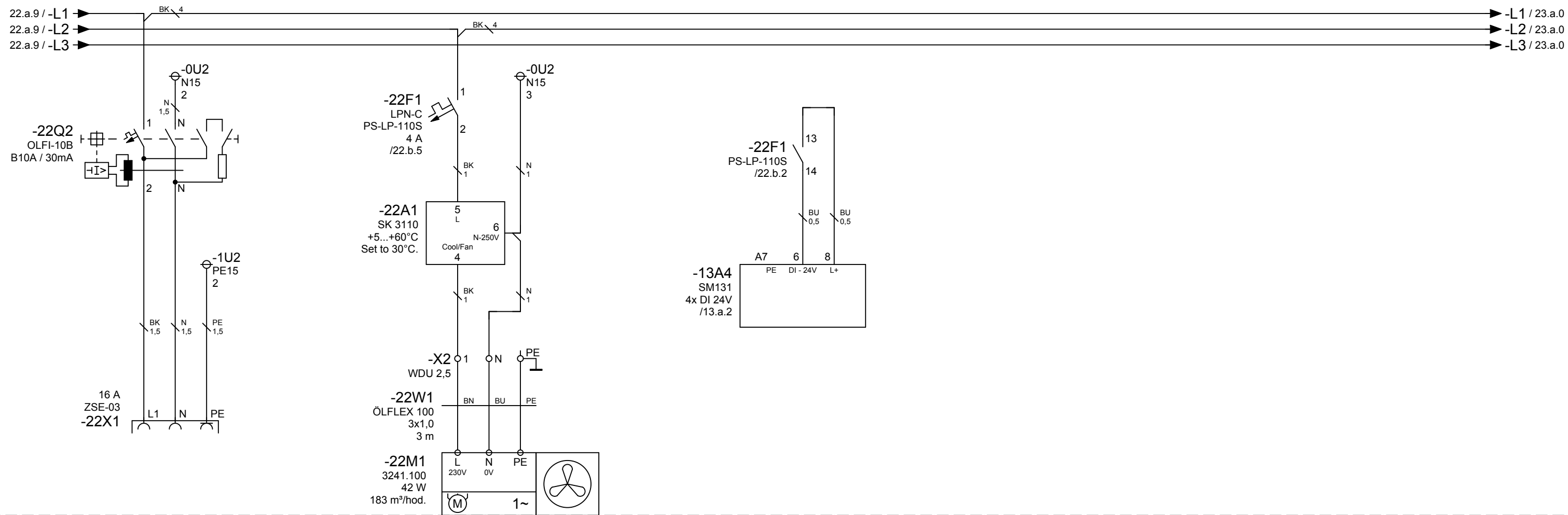


Protection against
overvoltage.
Enclosure. Control.
Drives.

Drives.



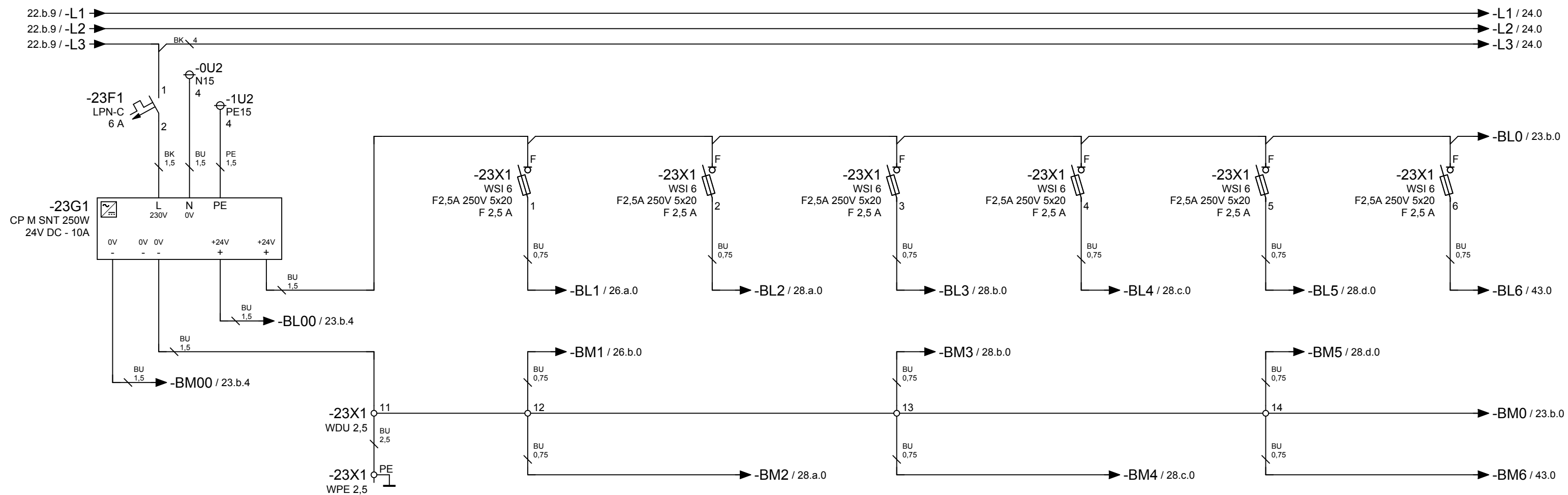
Protection against overvoltage.



Socket.
230V.

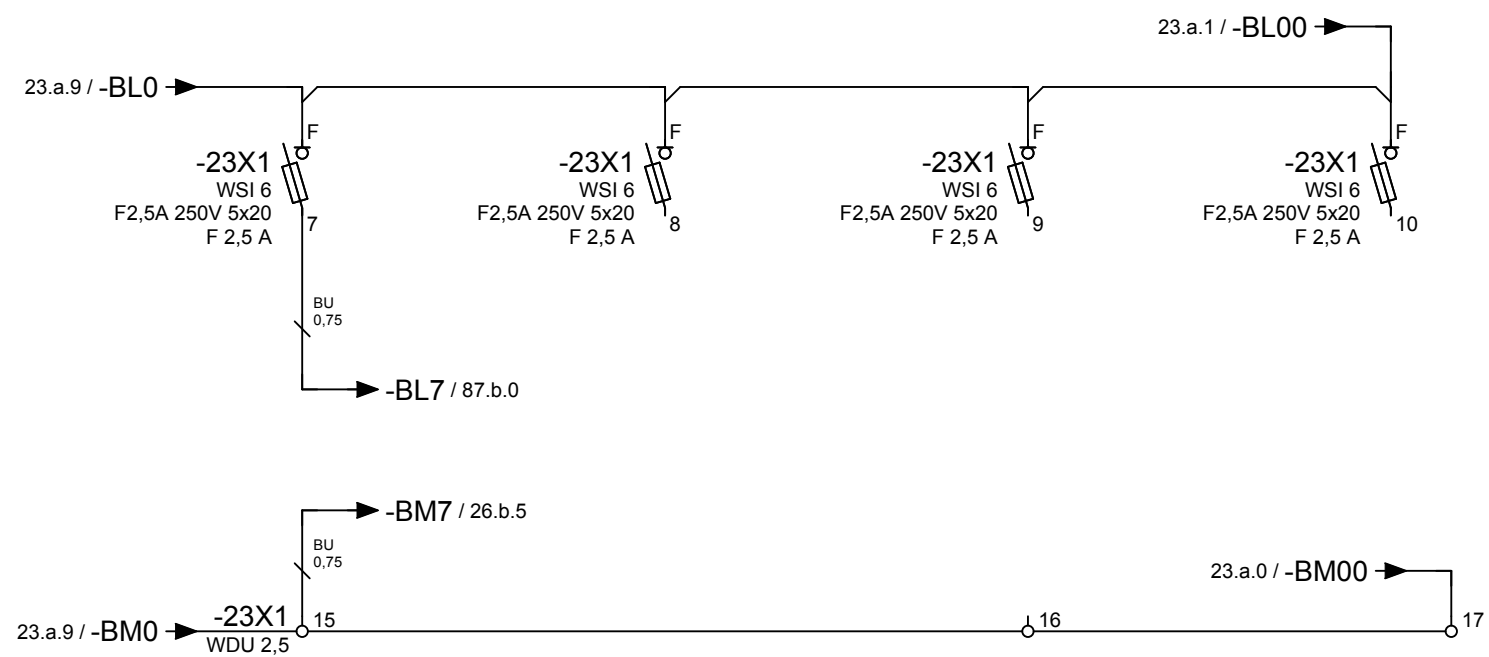
Cooling of switchgear.
Ventilator.

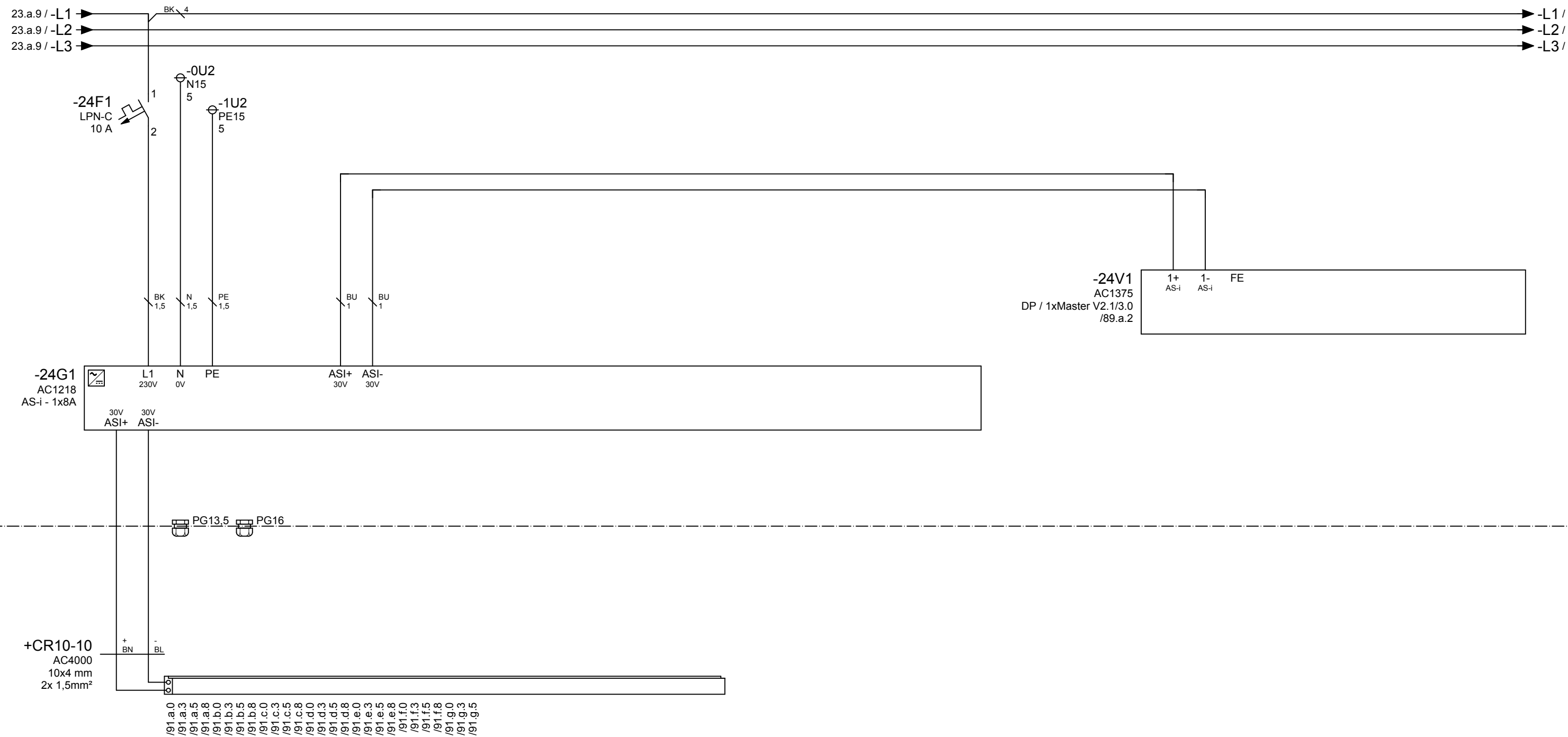
MCB for cooling.
+EB1.
0=Failure.



Source.
24V DC.

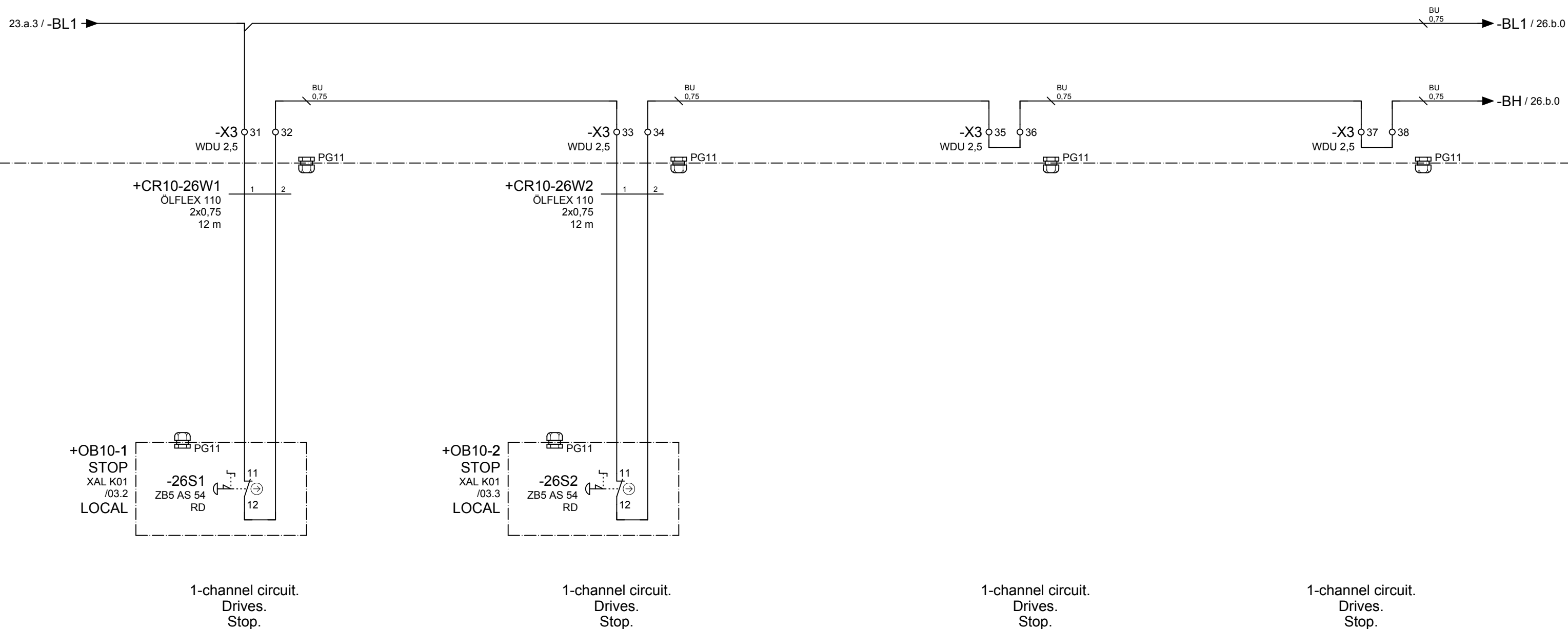
Jumper.
SELV / PELV.

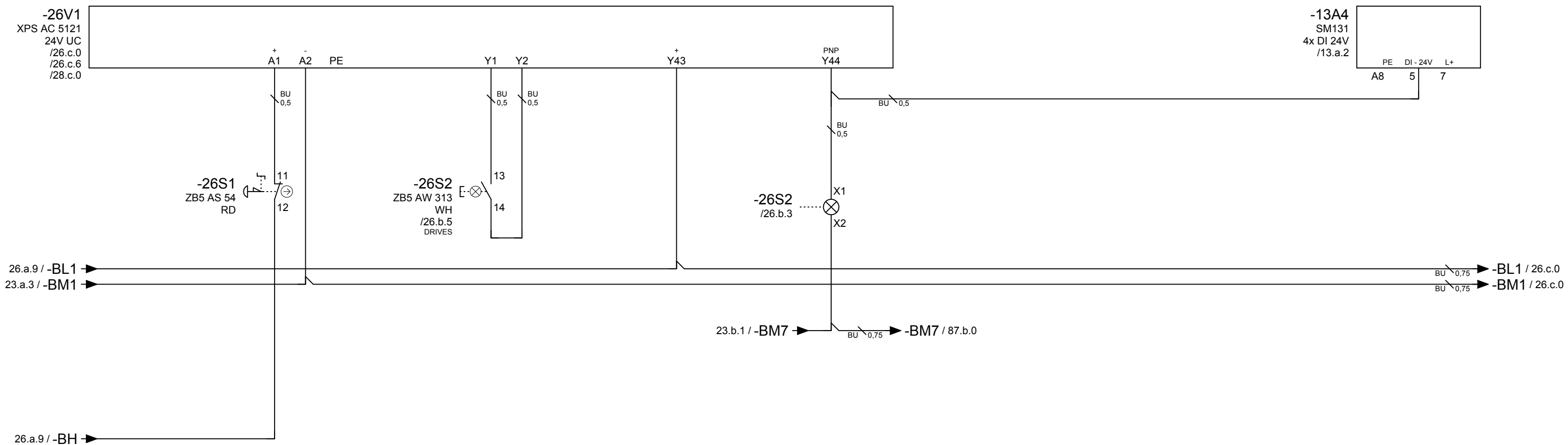




2160mA. 27pcs. Valve. AS-i. V03.

440mA. 4pcs. Spare.



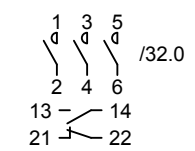
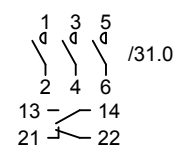
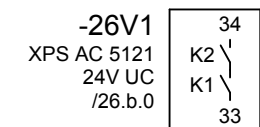
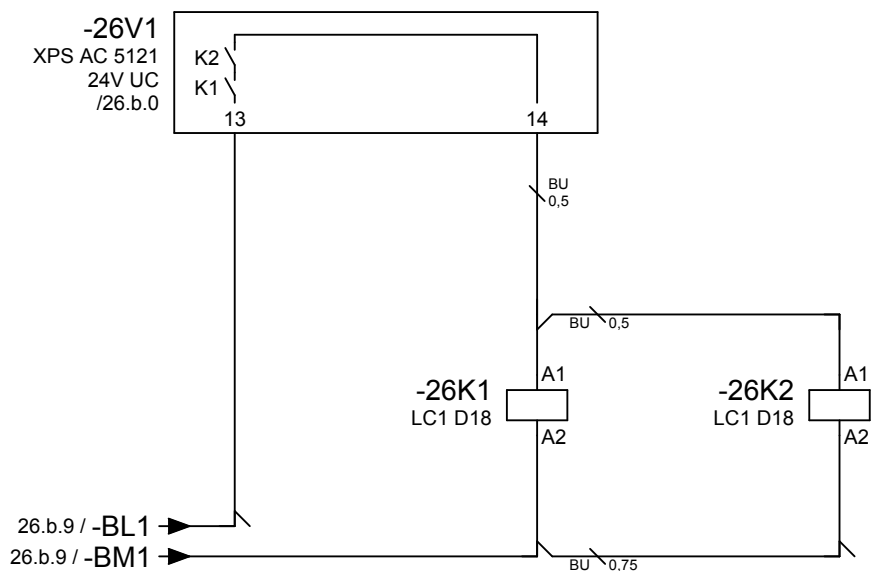


1-channel circuit.
Drives.
Stop.

Button.
Drives. Start.

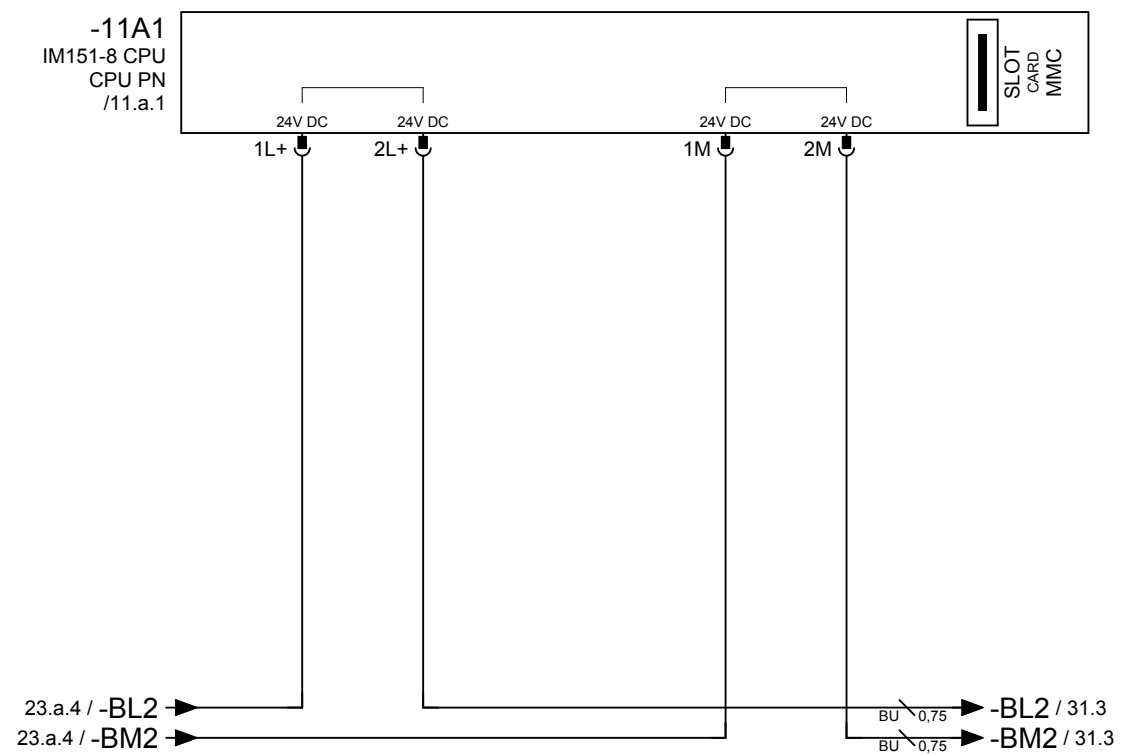
Signalisation.
Drives.
Switched on.

The safety circuit.
1=Drives on.



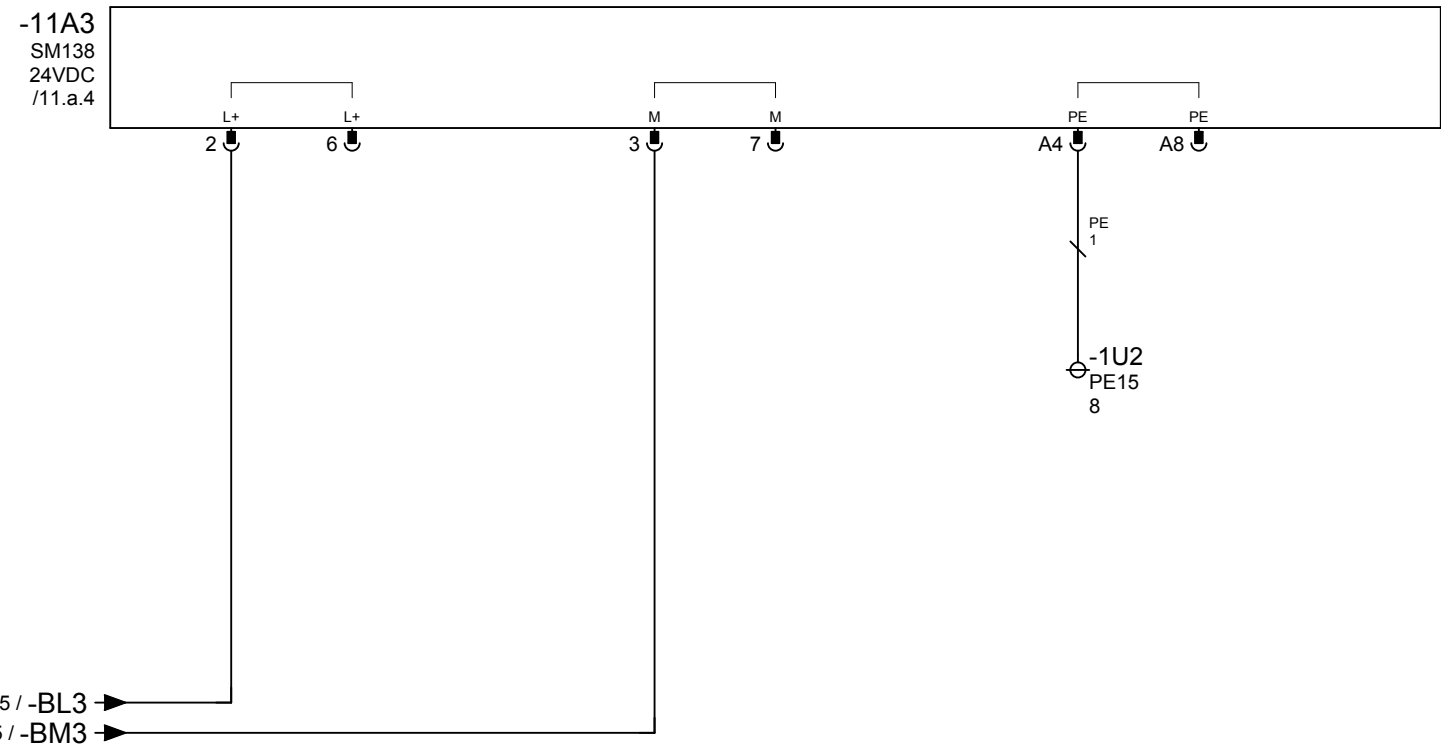
Contactor.
Drives.

Contactor.
Drives.



Potential.
BL2.

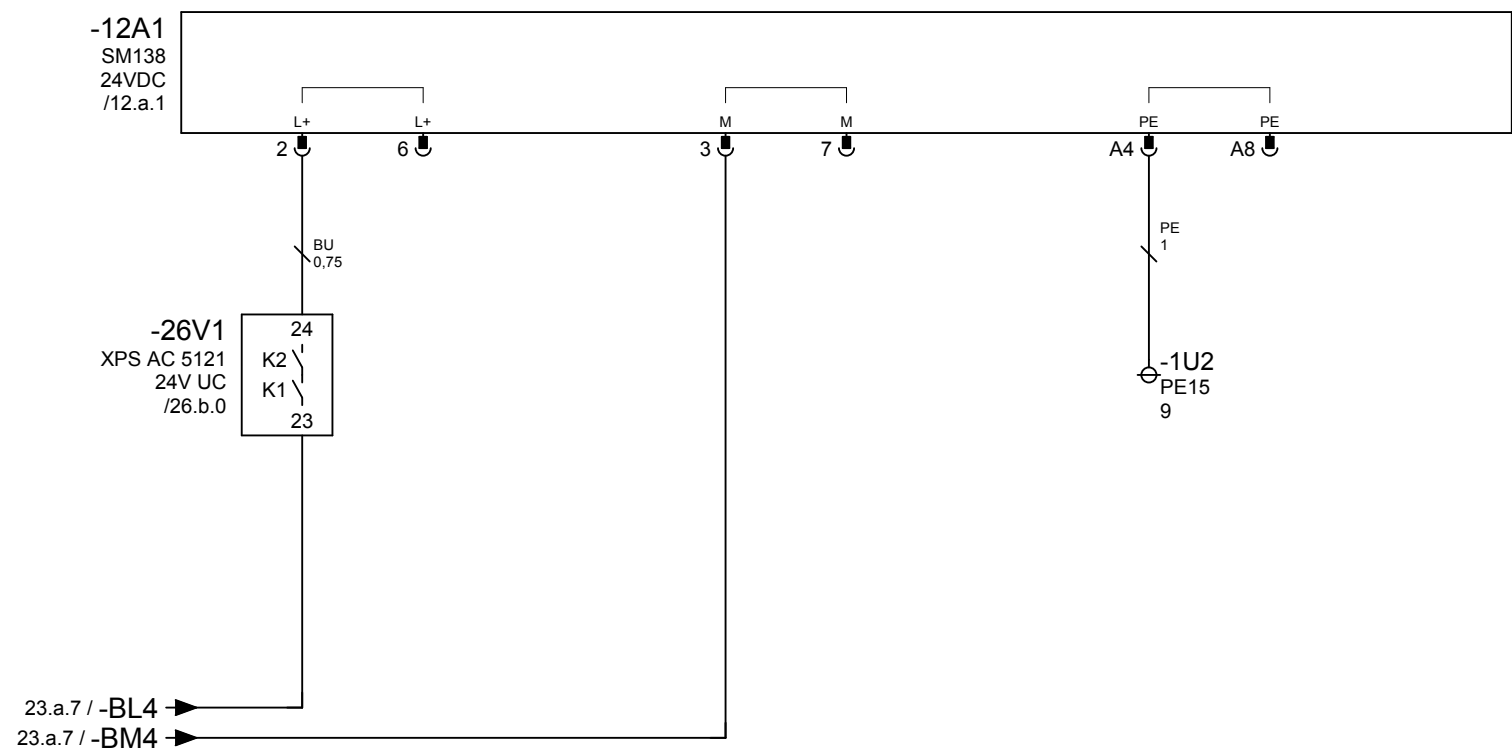
Potential.
BM2.



Potential.
BL3.

Potential.
BM3.

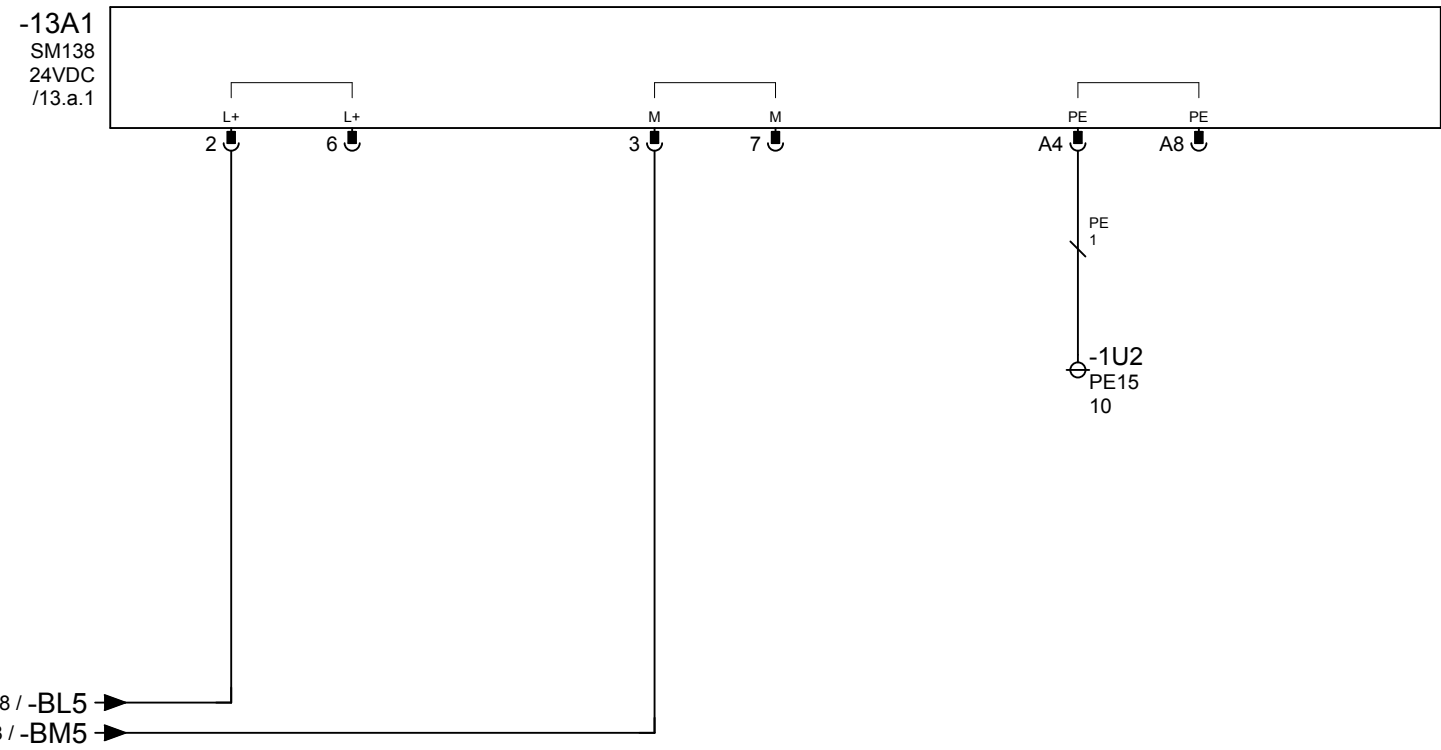
Potential.
PE.



Potential.
BS4.

Potential.
BM4.

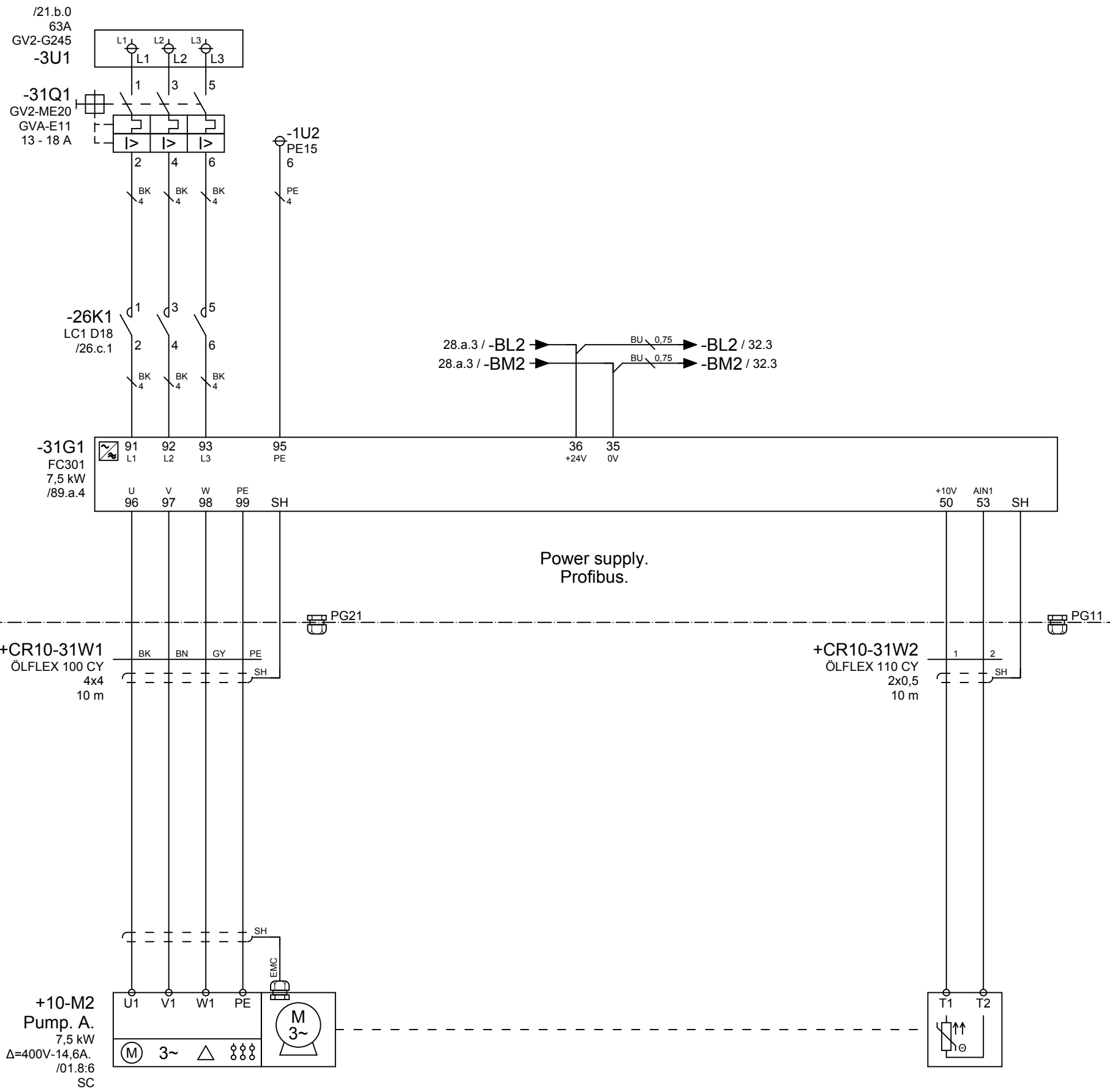
Potential.
PE.

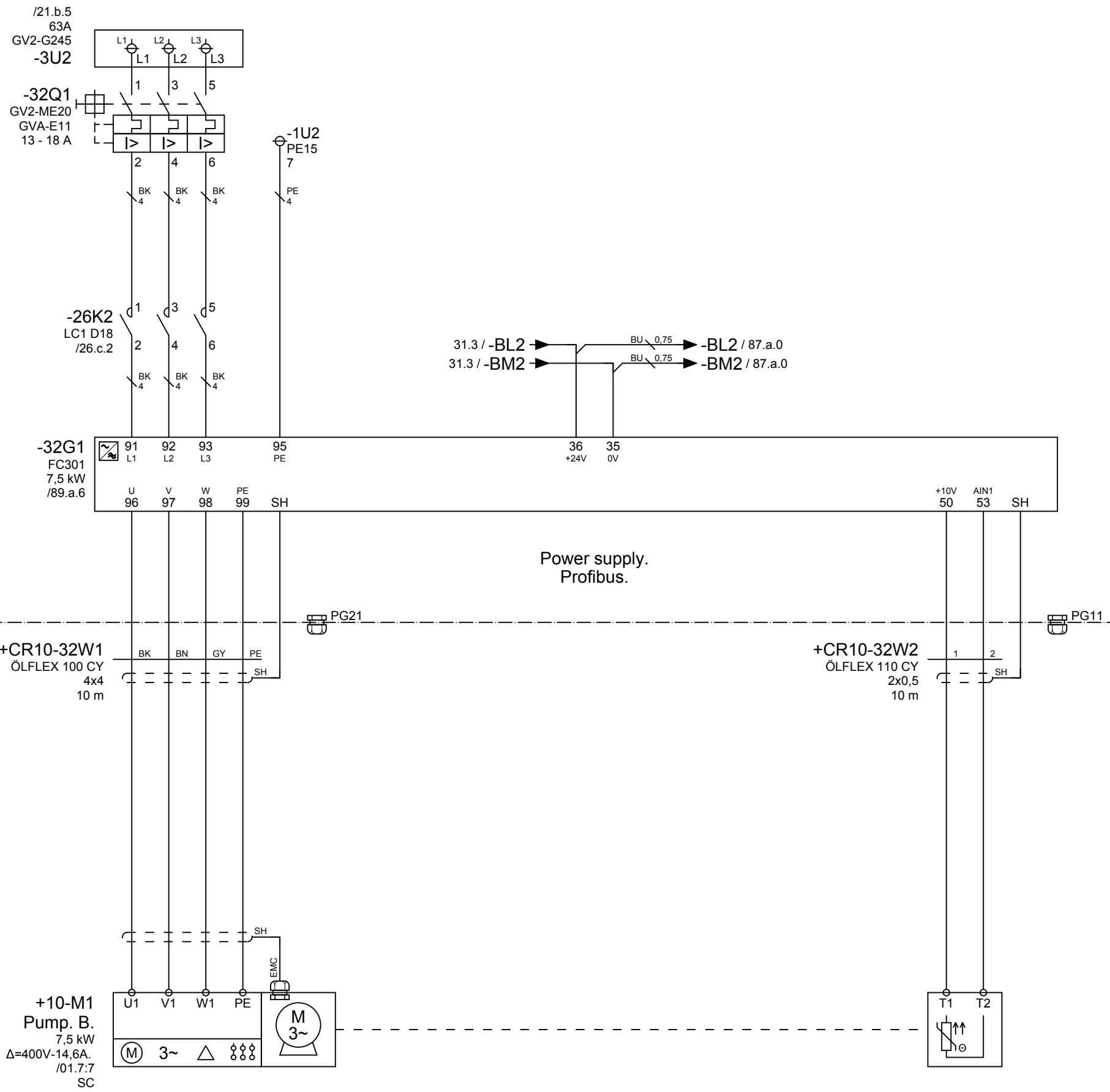


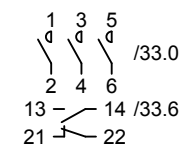
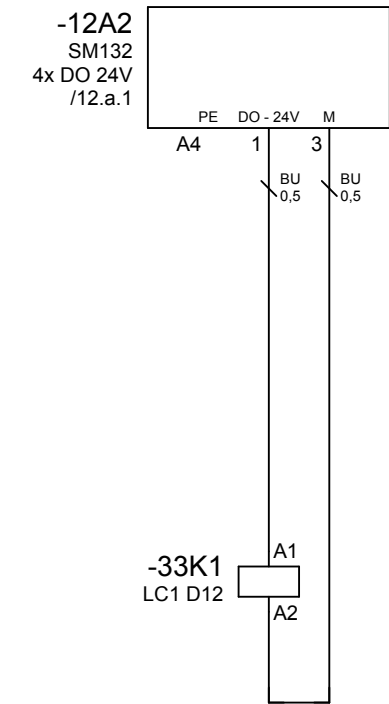
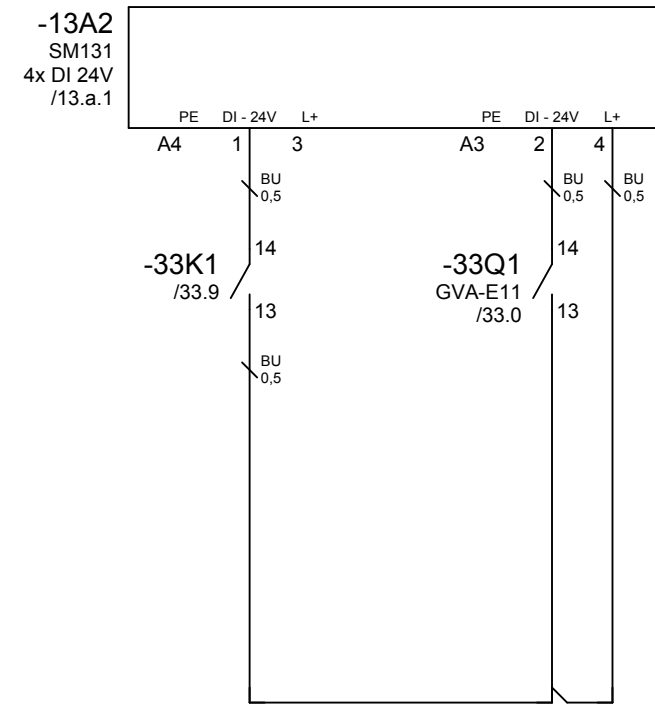
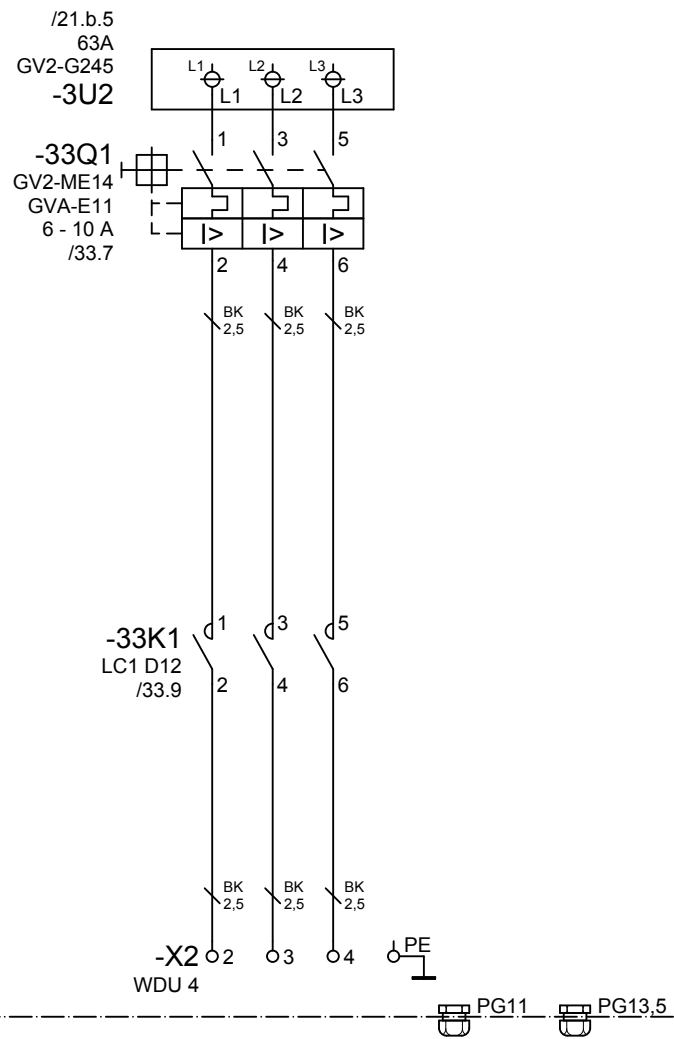
Potential.
BL5.

Potential.
BM5.

Potential.
PE.





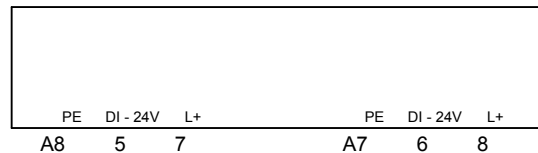


Spare.
Contactor.
1=Switched ON.

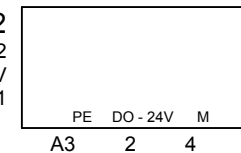
Spare.
Circuit
breaker. 0=Failure.

Spare.
Motor.
Contactor.

-13A2
SM131
4x DI 24V
/13.a.1



-12A2
SM132
4x DO 24V
/12.a.1



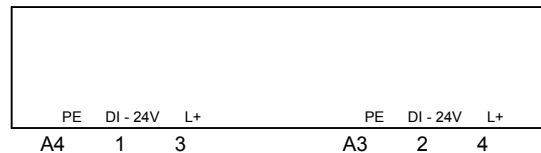
PG11 PG13.5

Spare.
Contactor.
1=Switched ON.

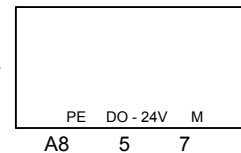
Spare.
Circuit
breaker. 0=Failure.

Spare.
Motor.
Contactor.

-13A3
SM131
4x DI 24V
/13.a.1



-12A2
SM132
4x DO 24V
/12.a.1



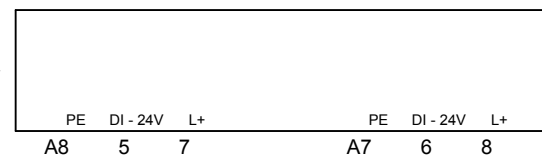
PG11 PG13.5

Spare.
Contactor.
1=Switched ON.

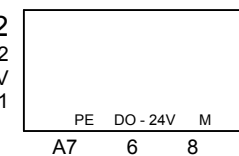
Spare.
Circuit
breaker. 0=Failure.

Spare.
Motor.
Contactor.

-13A3
SM131
4x DI 24V
/13.a.1



-12A2
SM132
4x DO 24V
/12.a.1

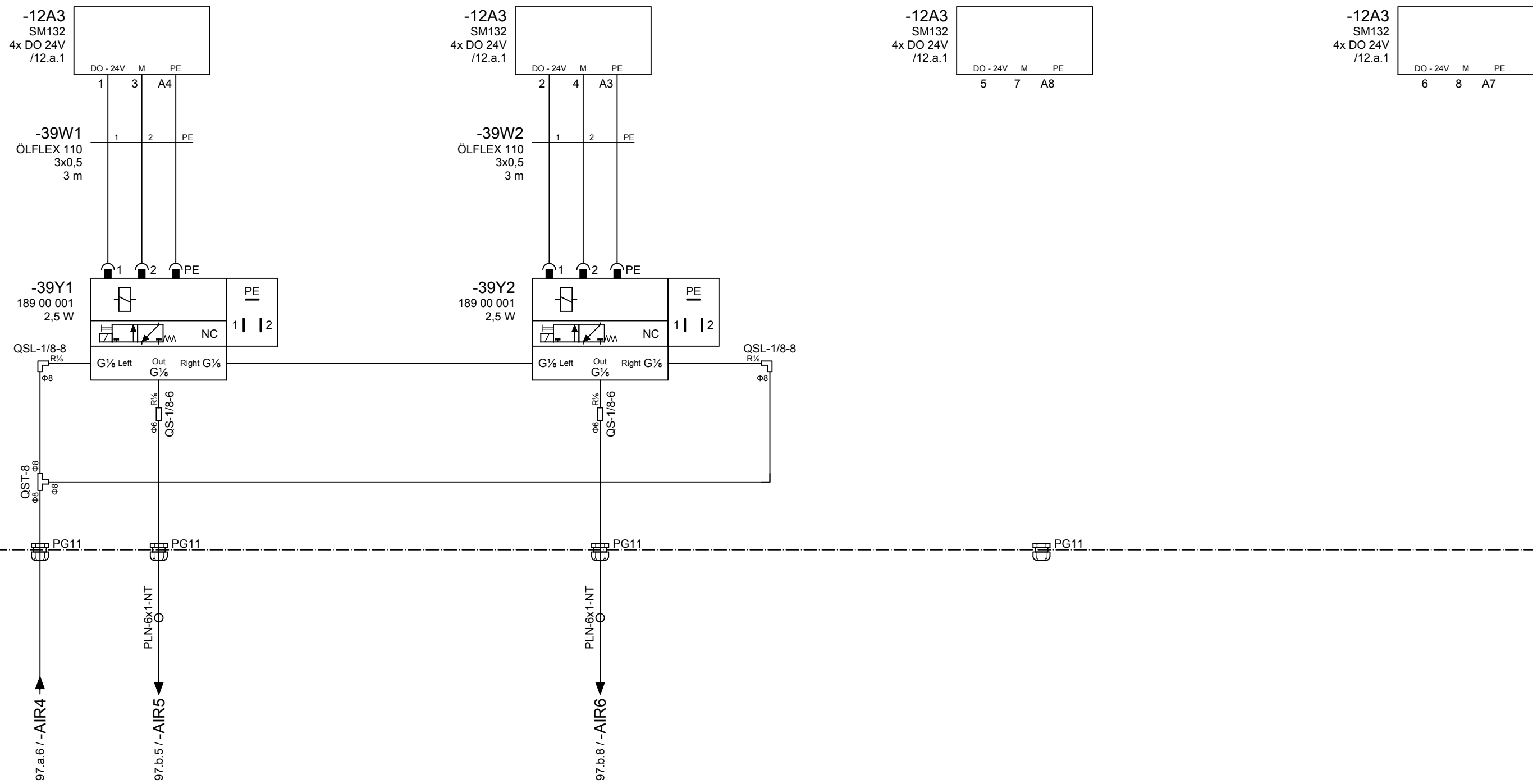


PG11 PG13.5

Spare.
Contactor.
1=Switched ON.

Spare.
Circuit
breaker. 0=Failure.

Spare.
Motor.
Contactor.

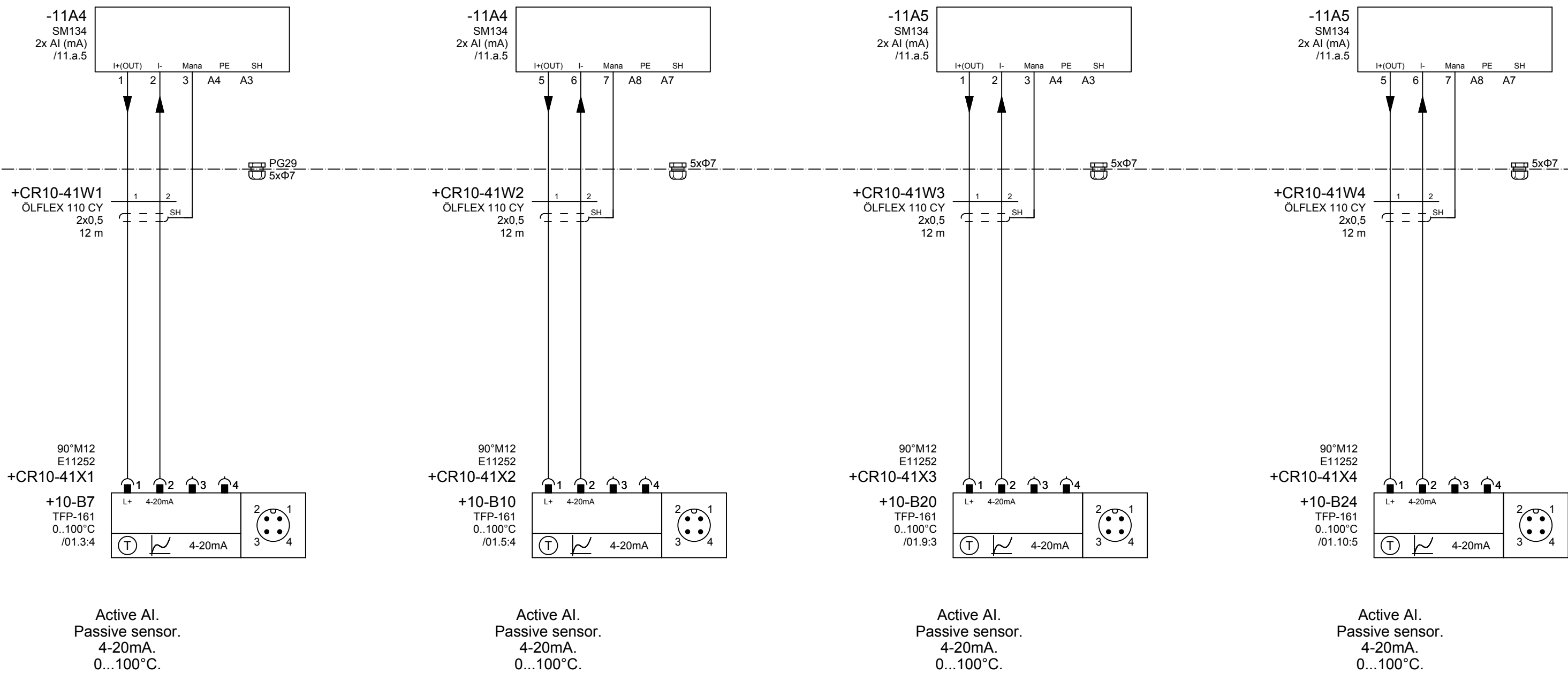


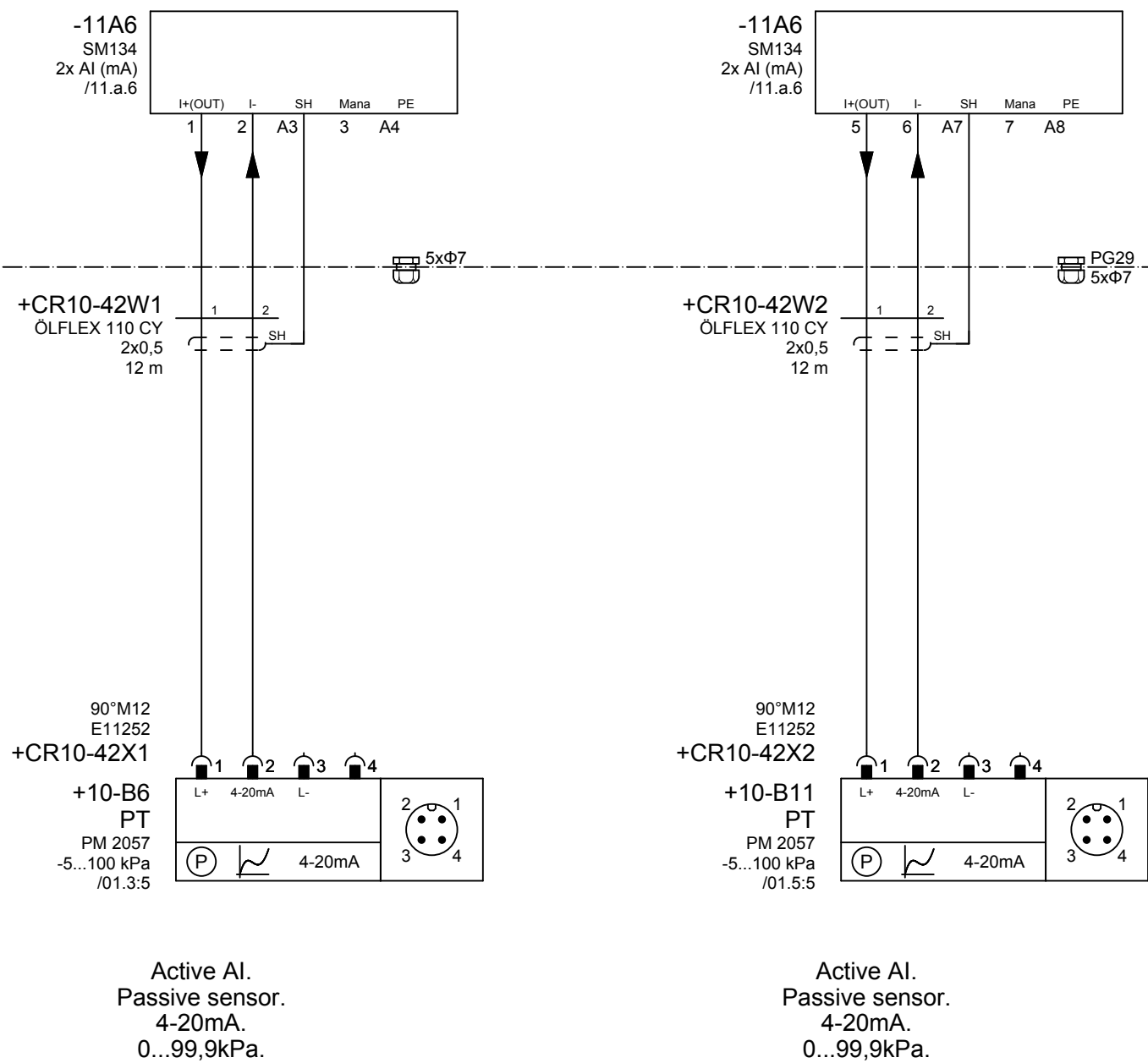
Pump. NaOH.

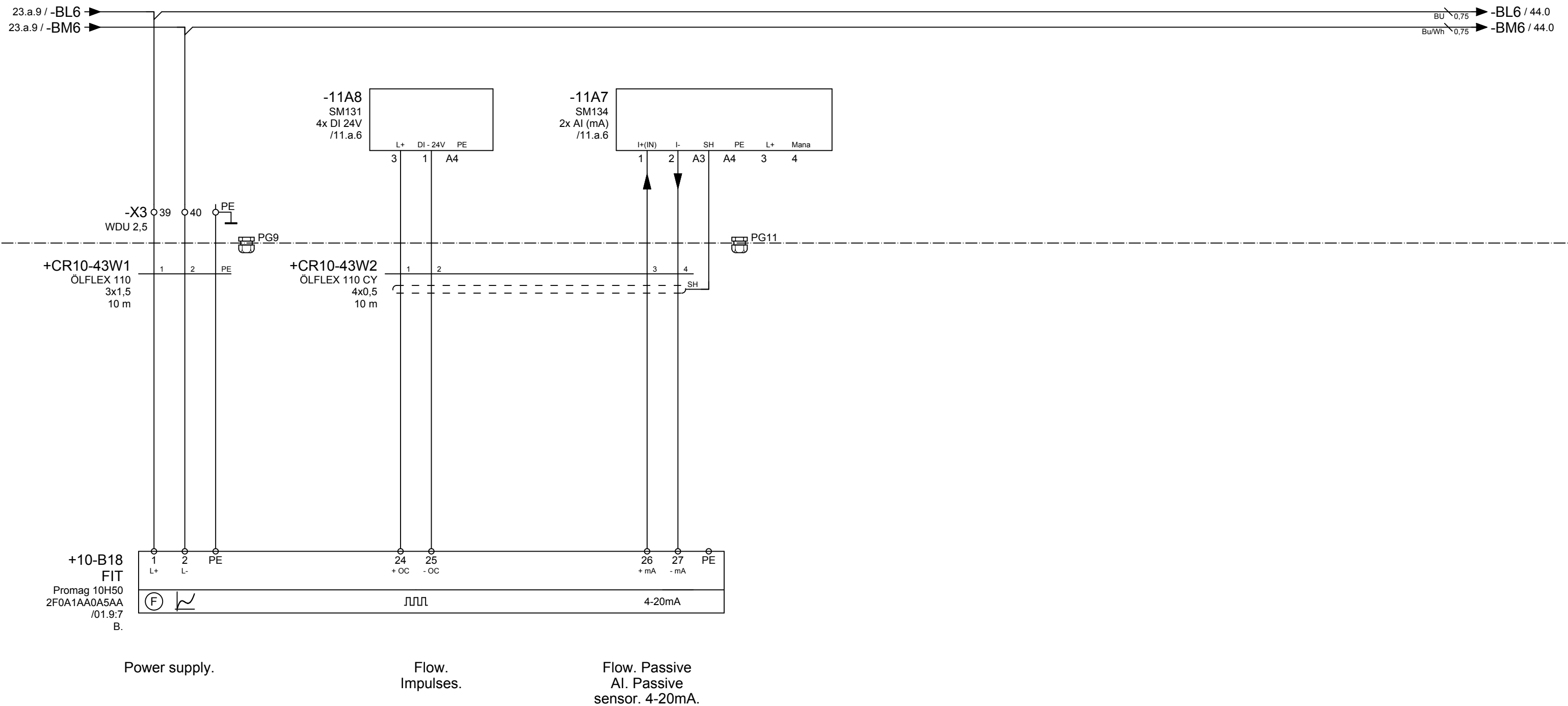
Pump. HNO3.

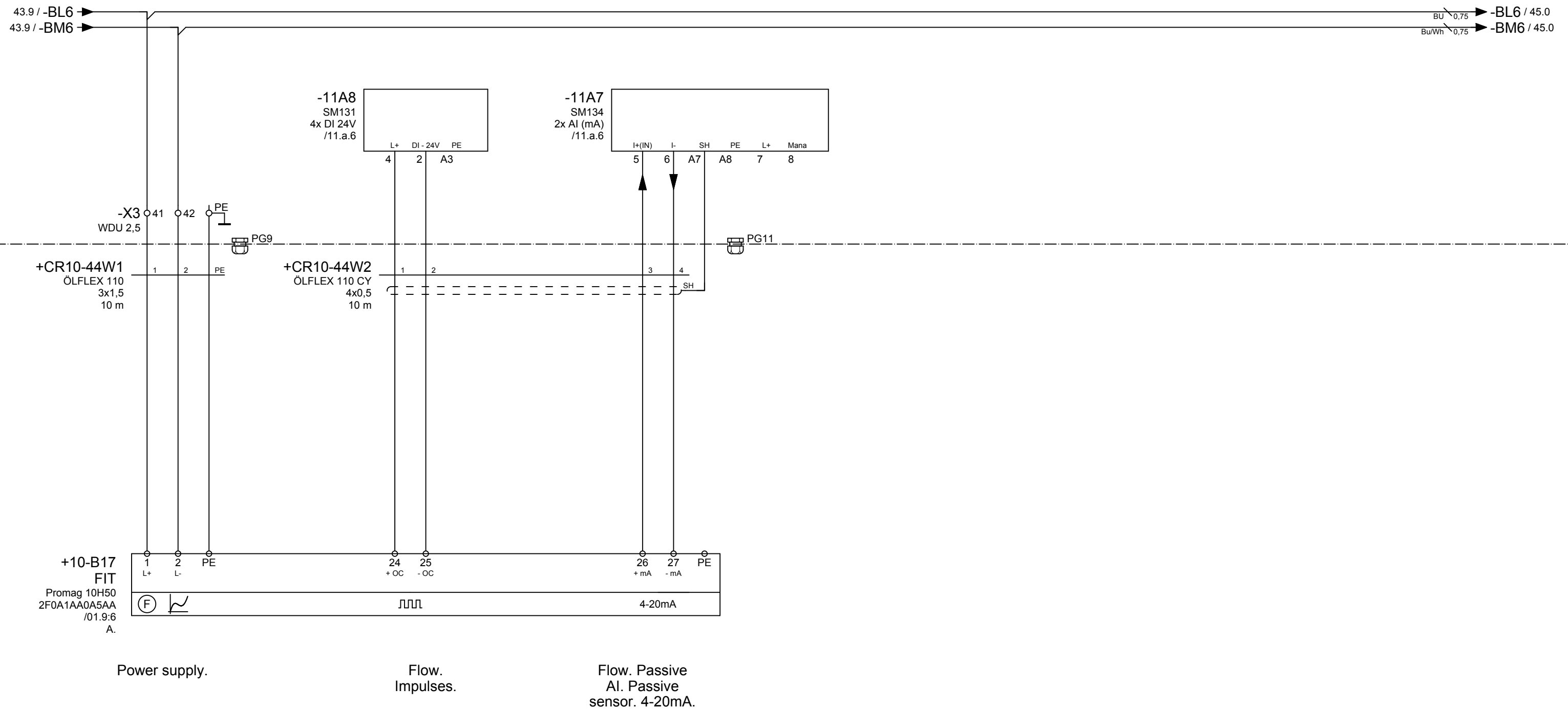
Spare.

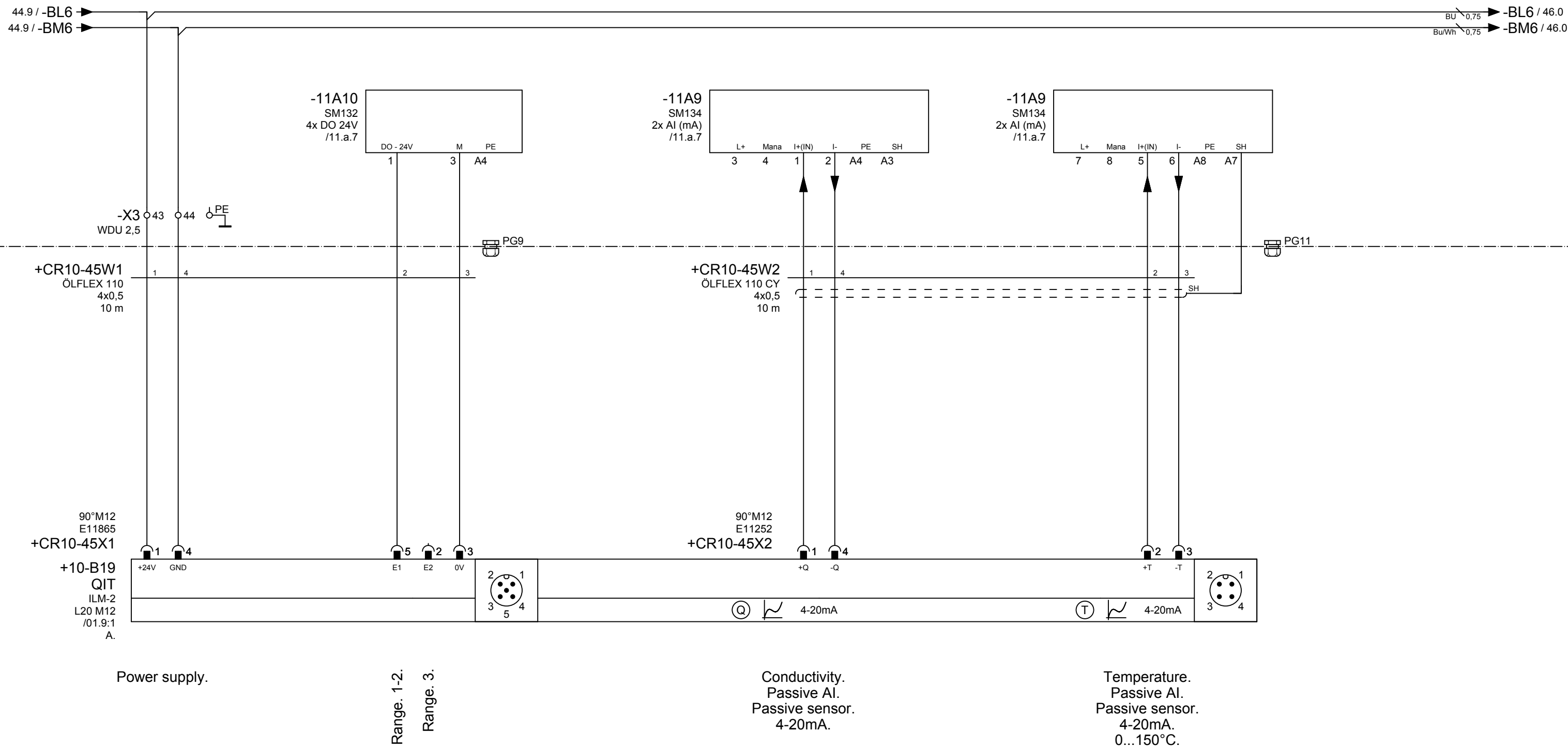
Spare.

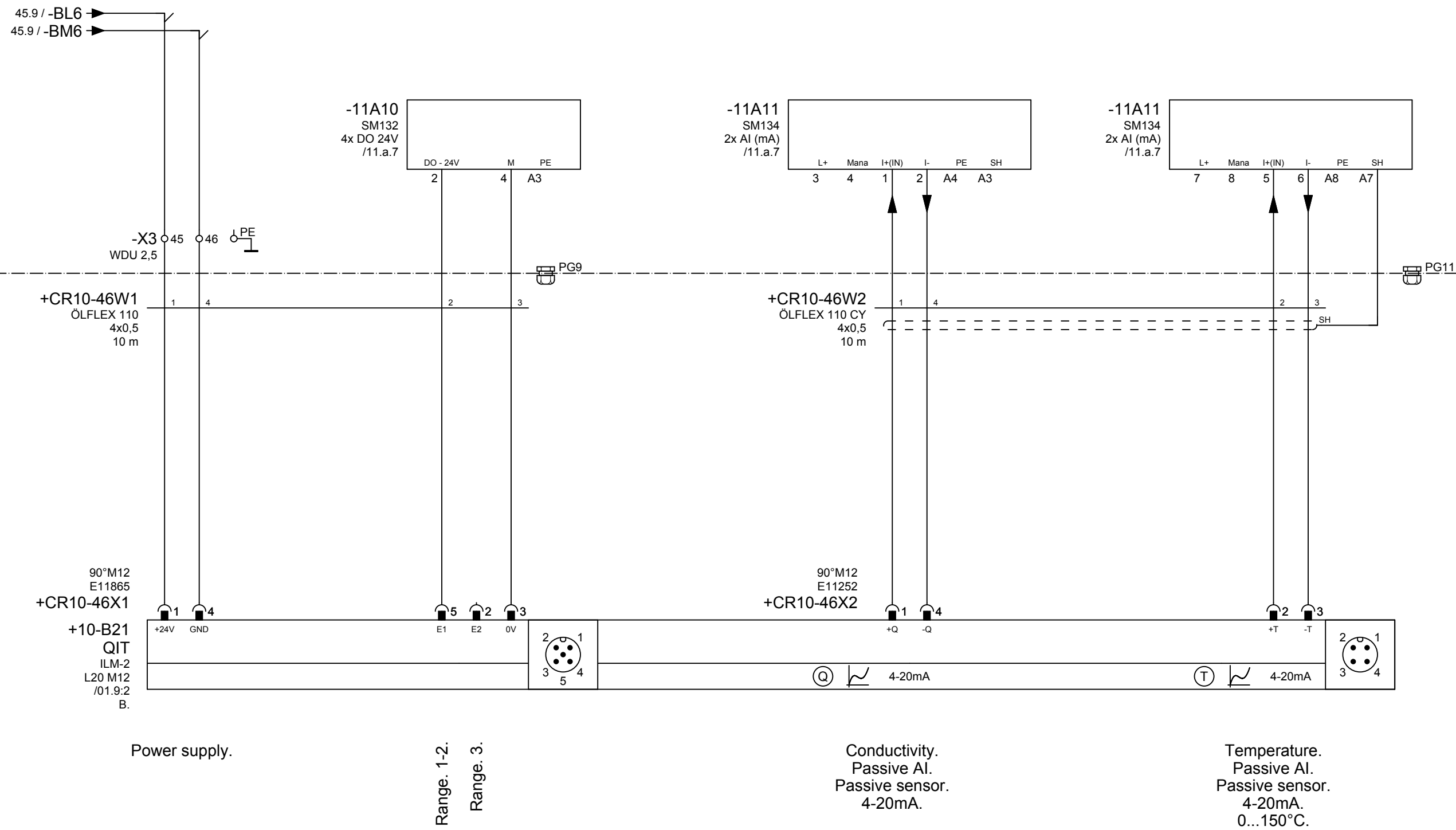


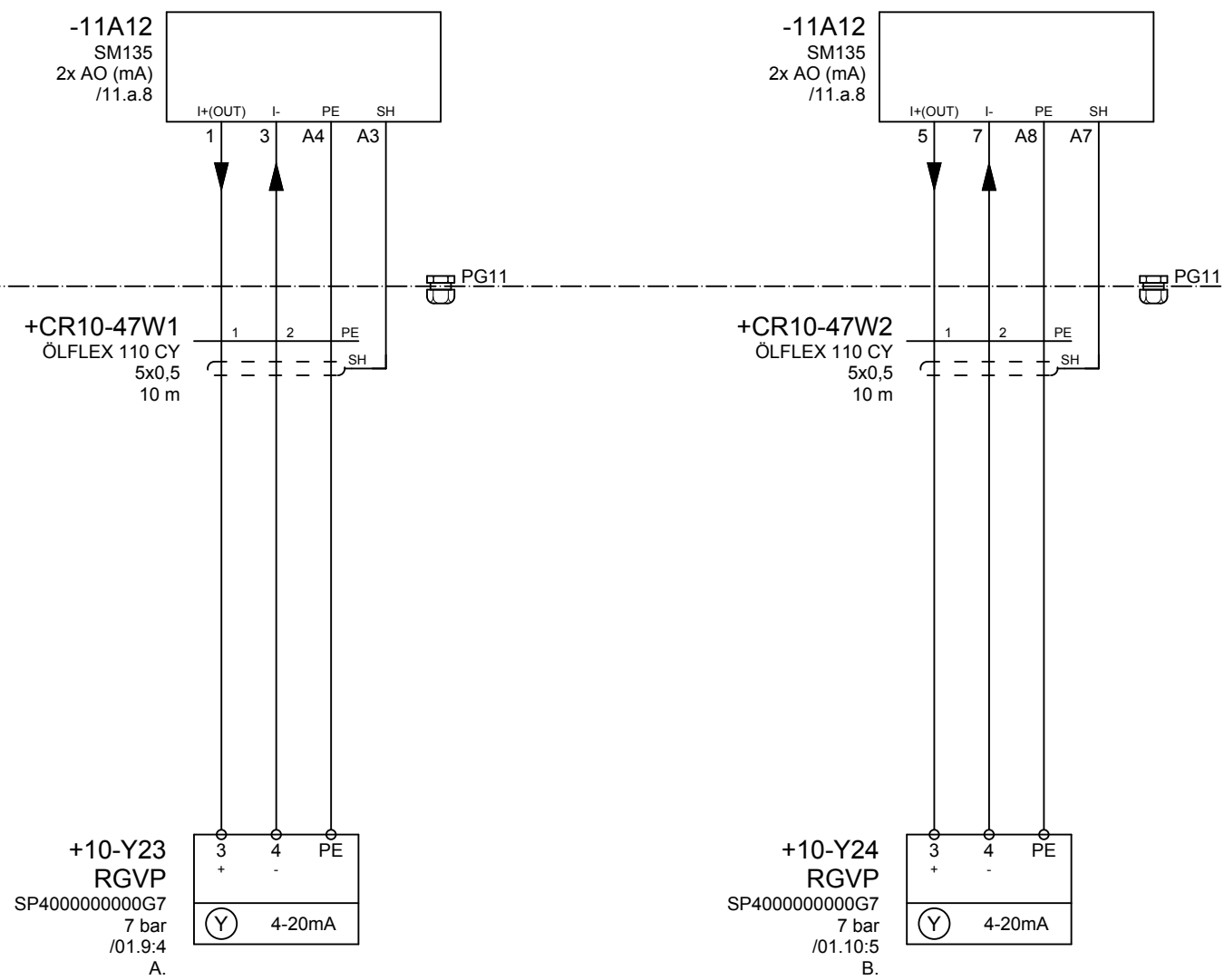


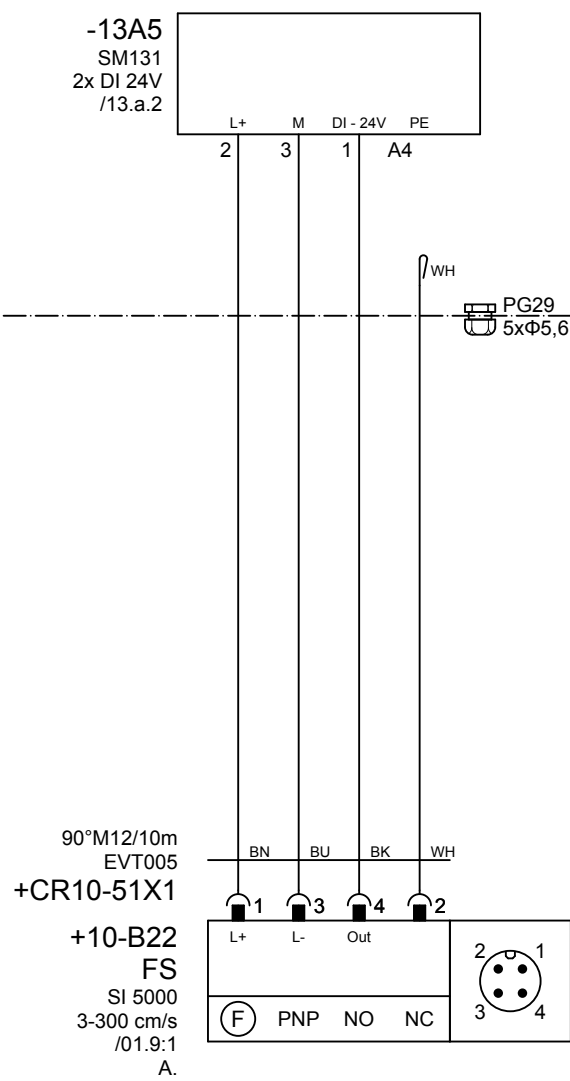




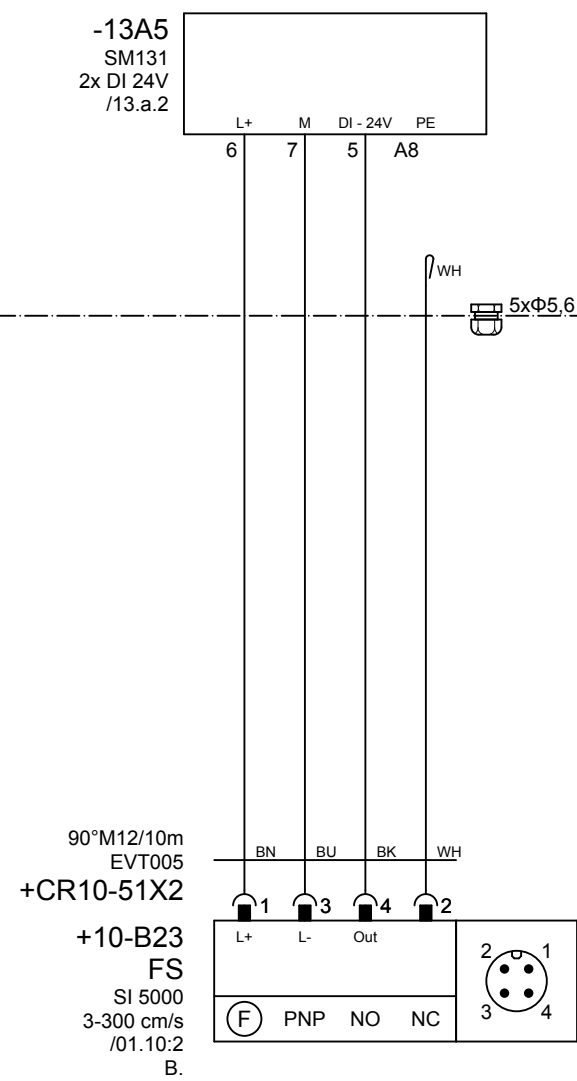




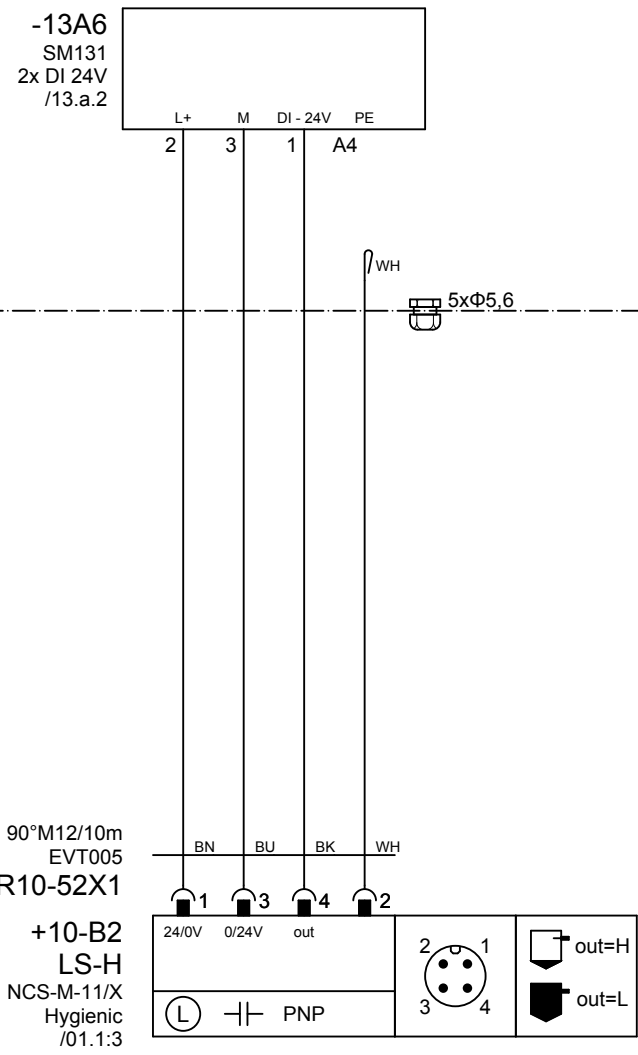




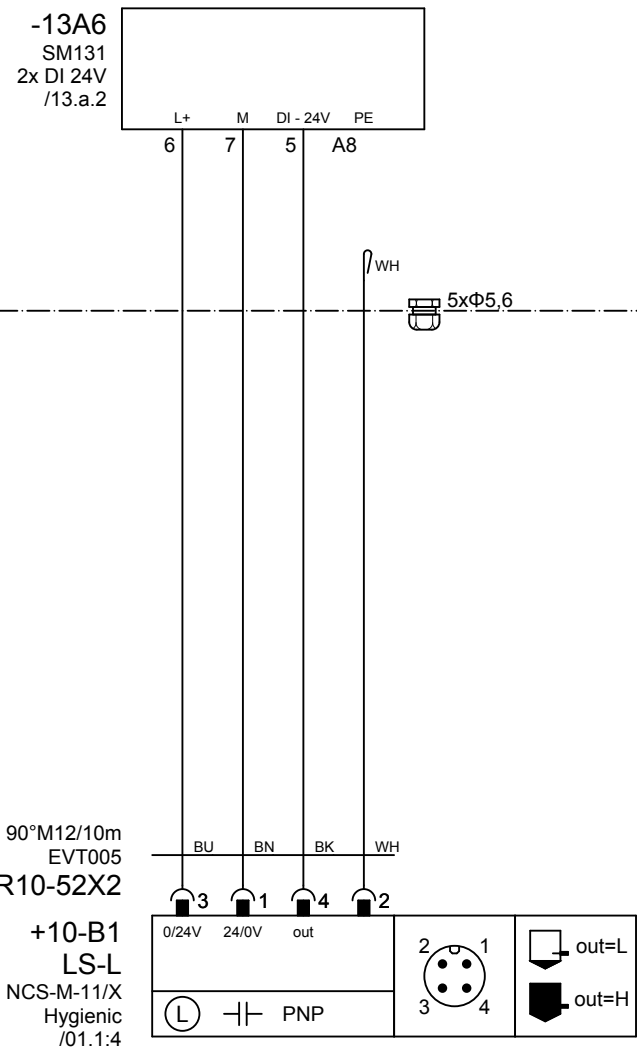
1=Flow above the set point.



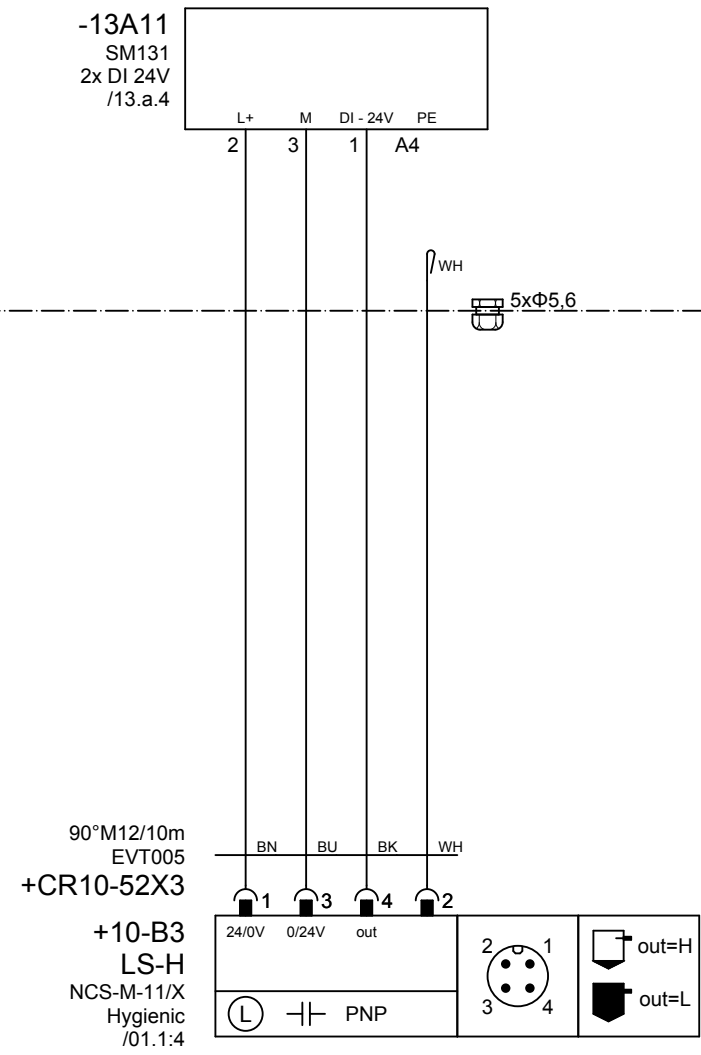
1=Flow above the set point.



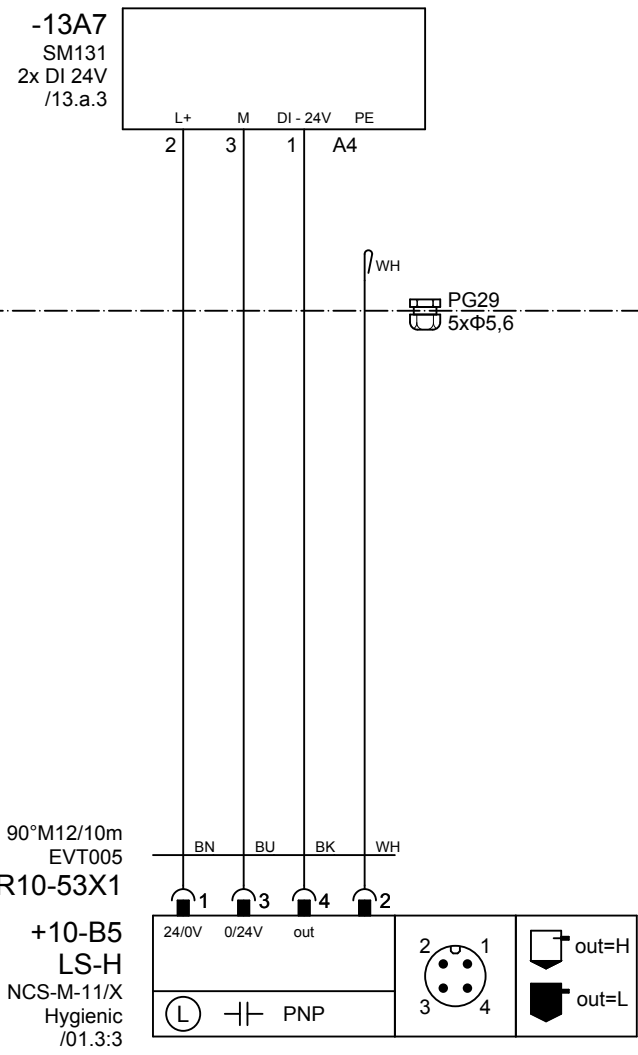
1=Below maximum.



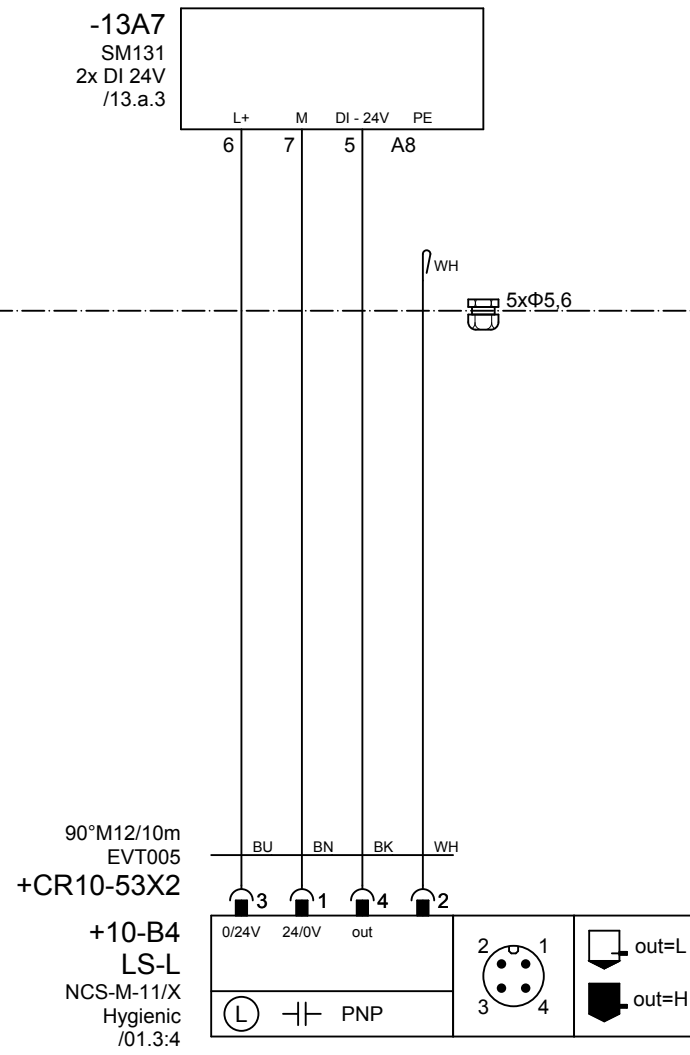
1=Above minimum.



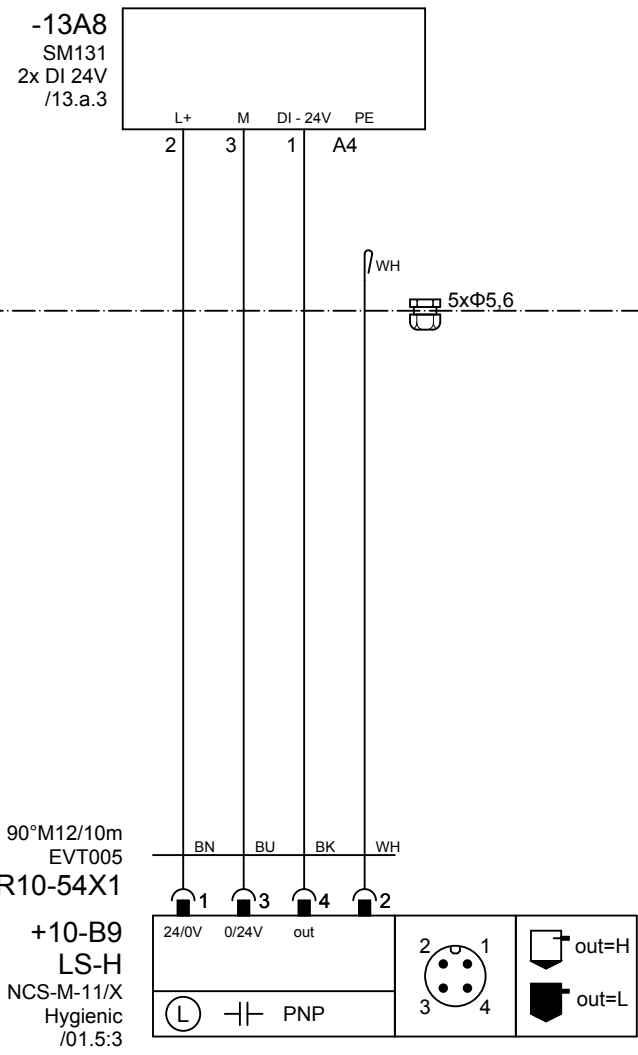
1=Below maximum.



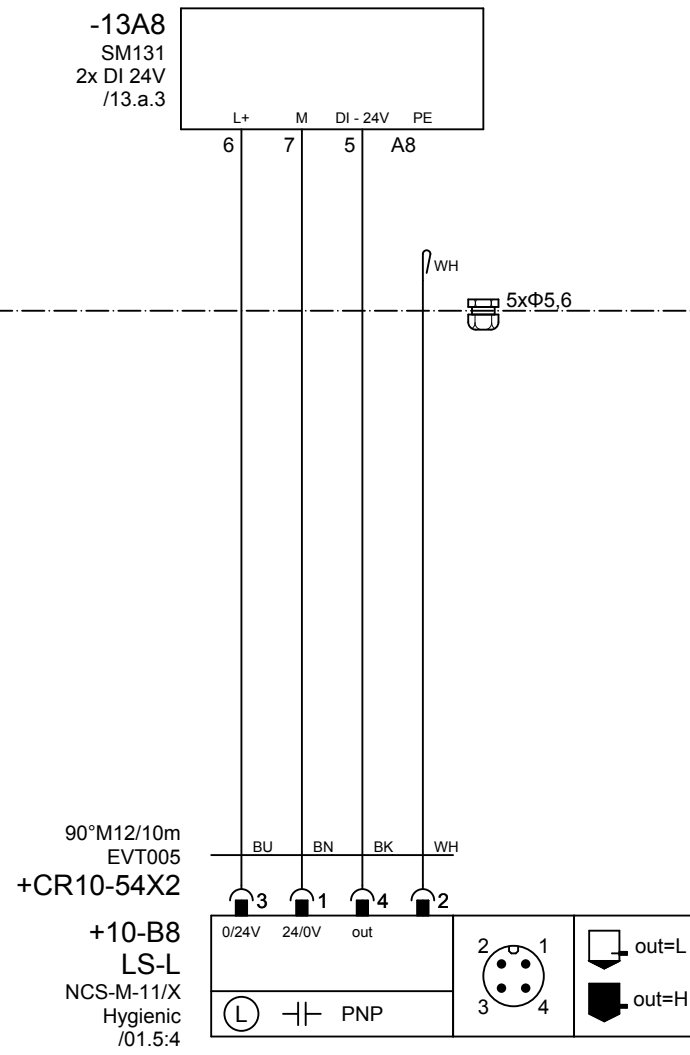
1=Below maximum.



1=Above minimum.

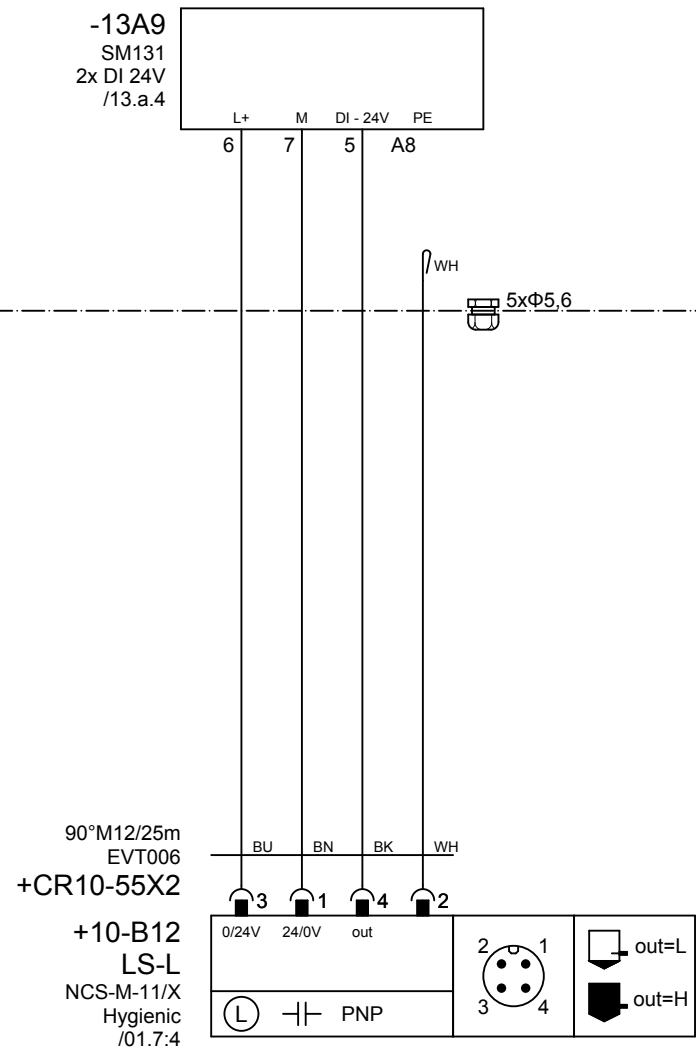
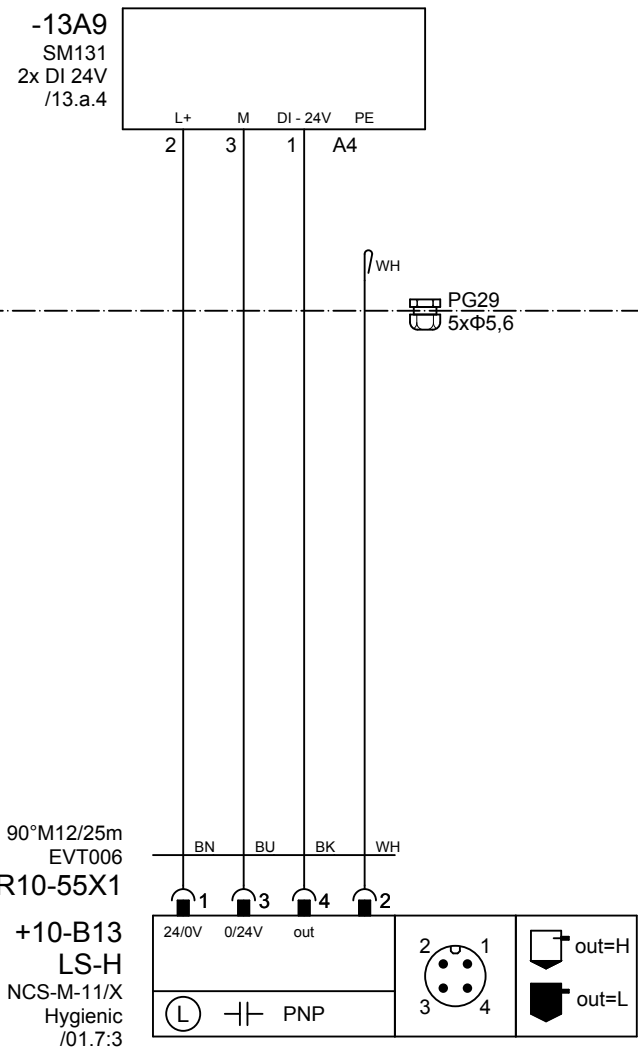


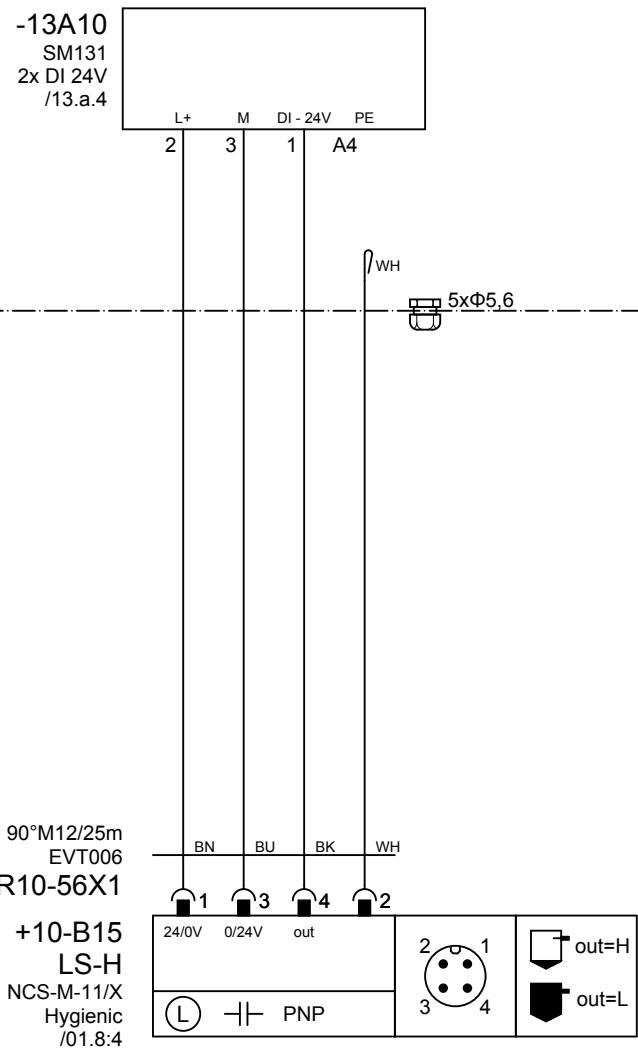
1=Below maximum.



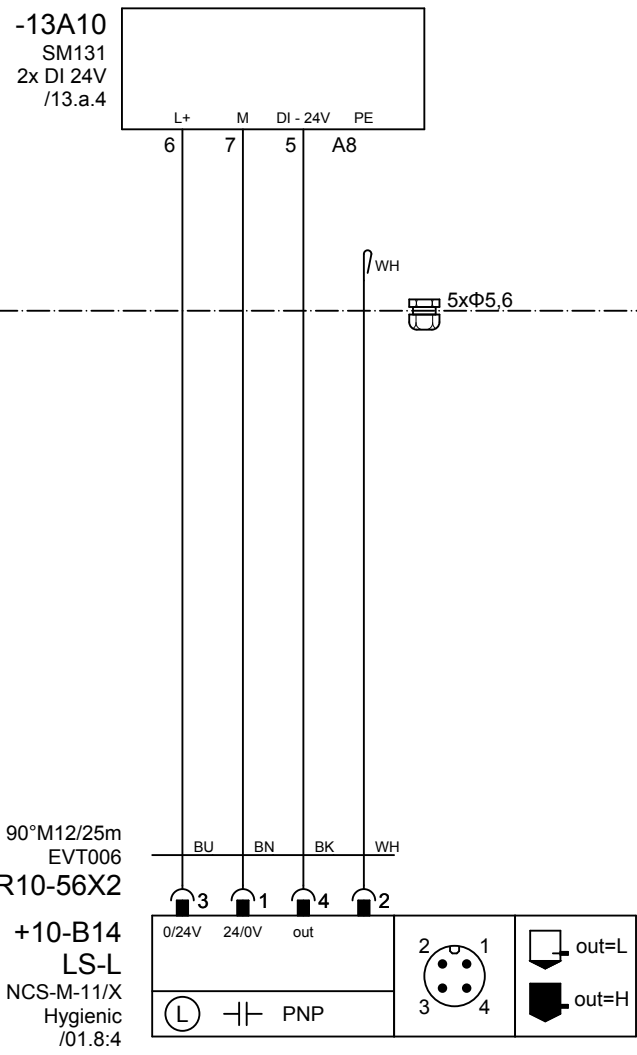
1=Above minimum.

5xΦ5,6

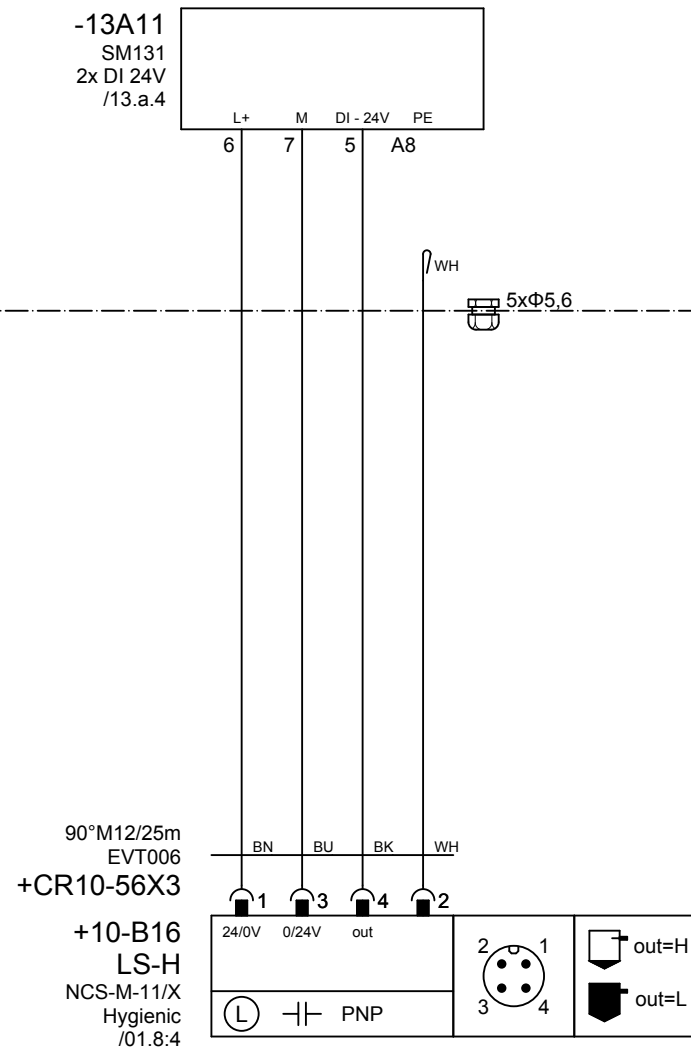




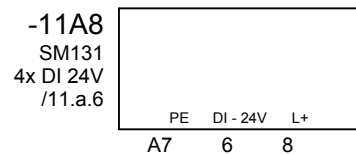
1=Below maximum.



1=Above minimum.

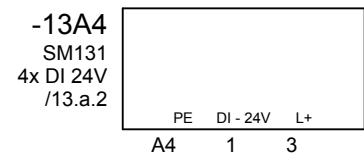


1=Below maximum.



Spare.

Spare.



Spare.

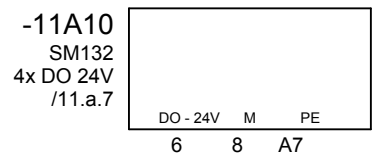
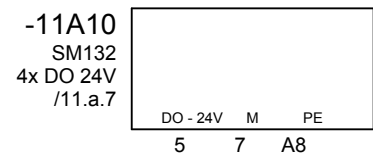
Spare.

Maximum current from the terminals L + = 30 mA.



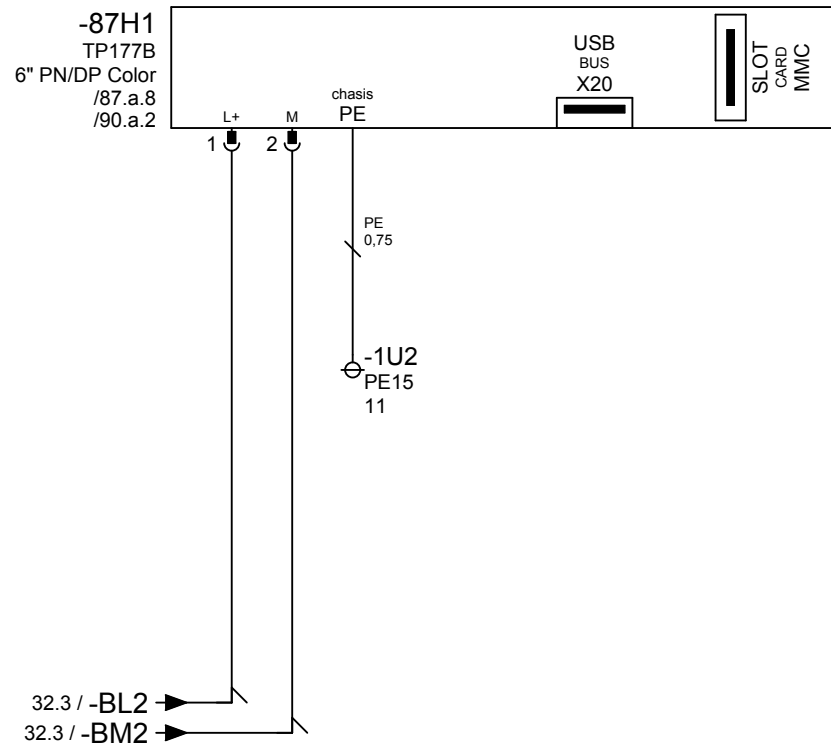
Spare.

Spare.

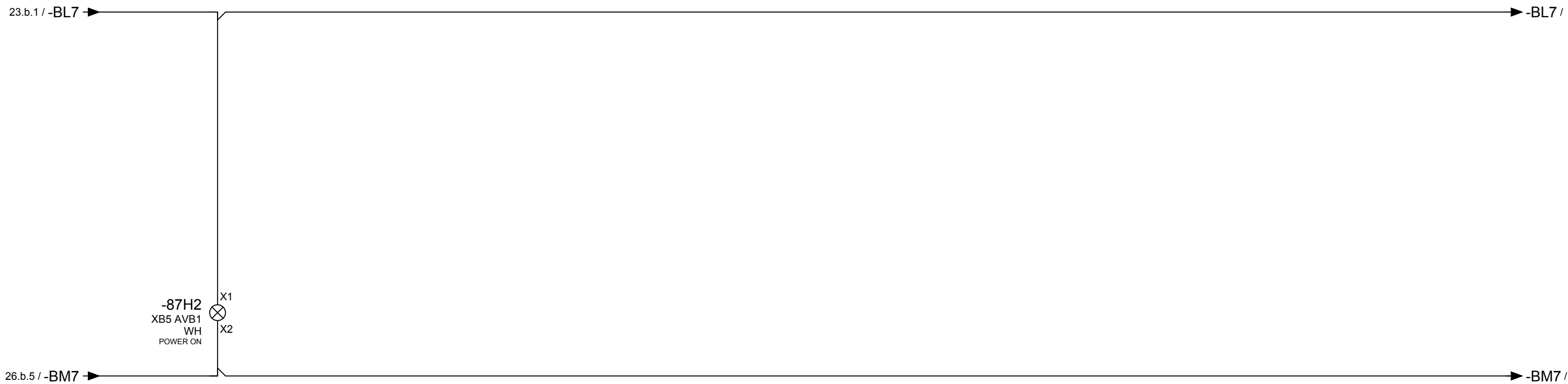


Spare.

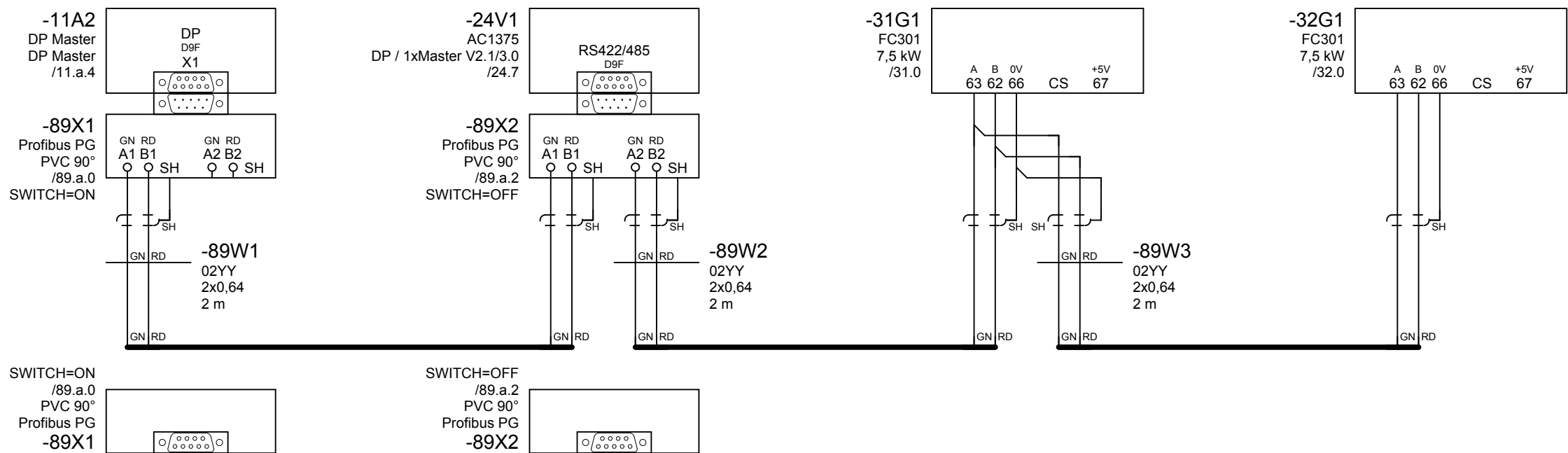
Spare.



Profibus.



Indicator.
POWER ON



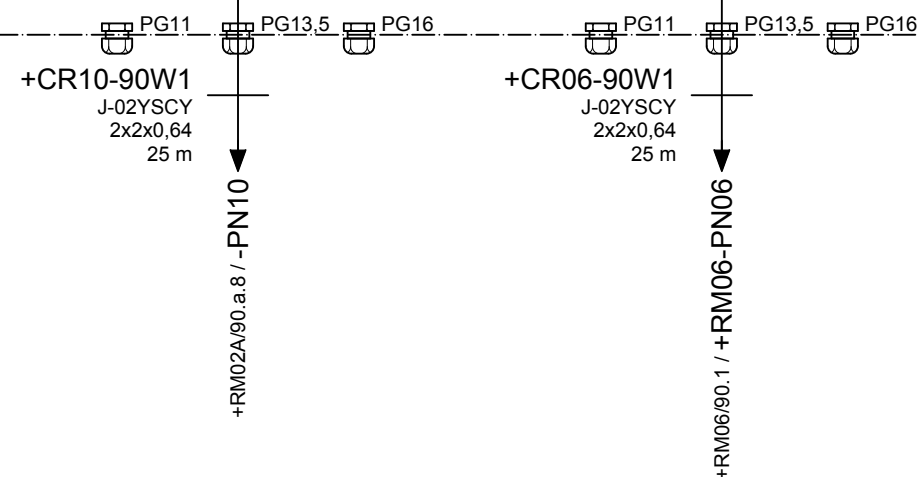
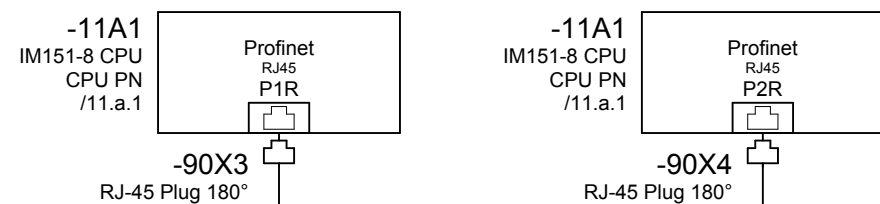
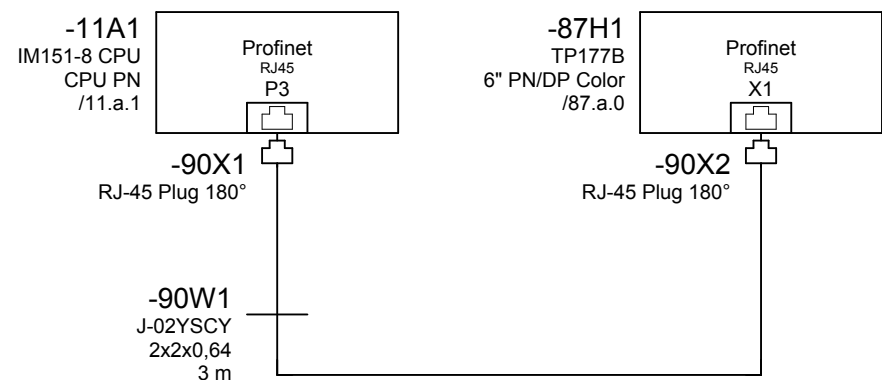
PG11 PG13.5 PG16

Profibus.
11A2.

Profibus.
AS-i.

Profibus.
Converter.
31G1.

Profibus.
Converter.
32G1.

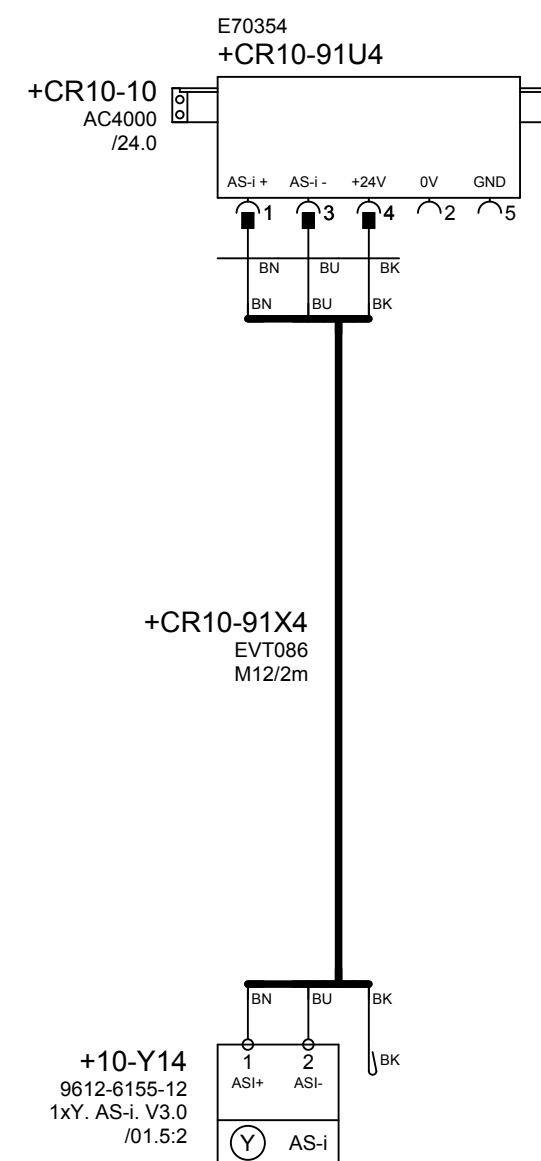
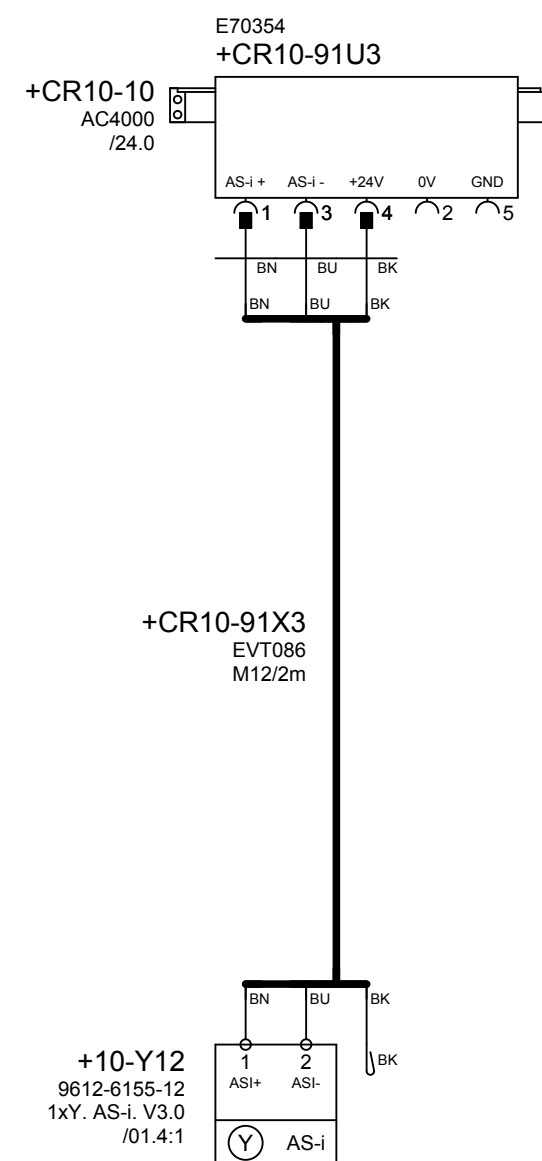
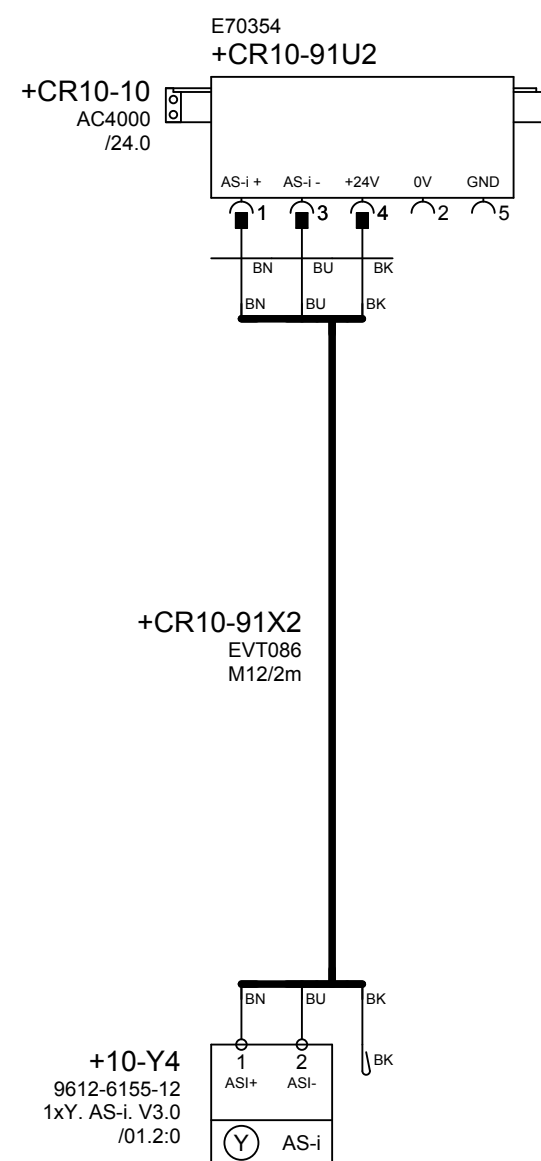
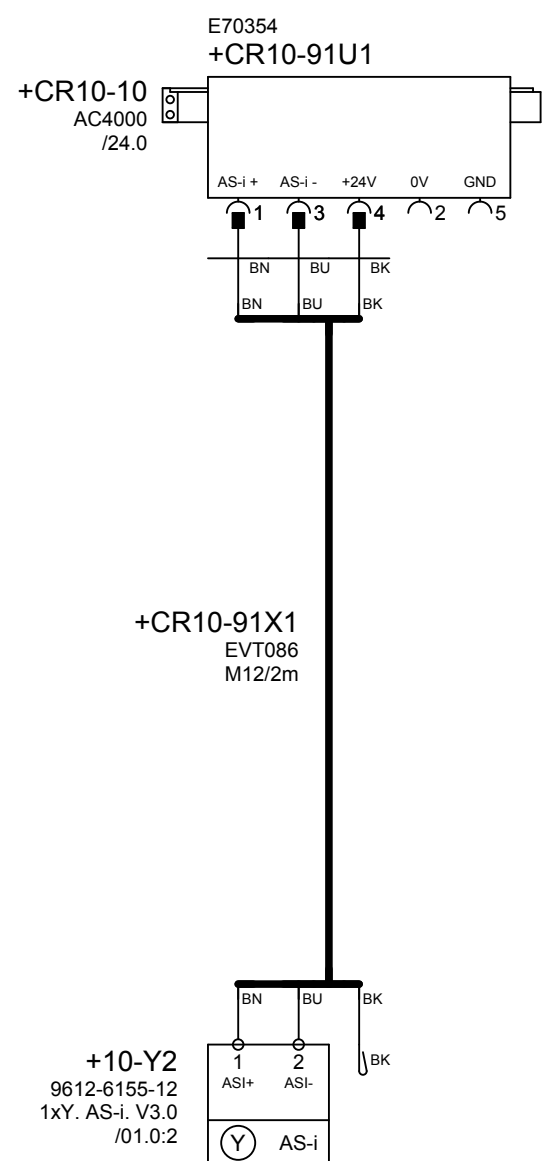


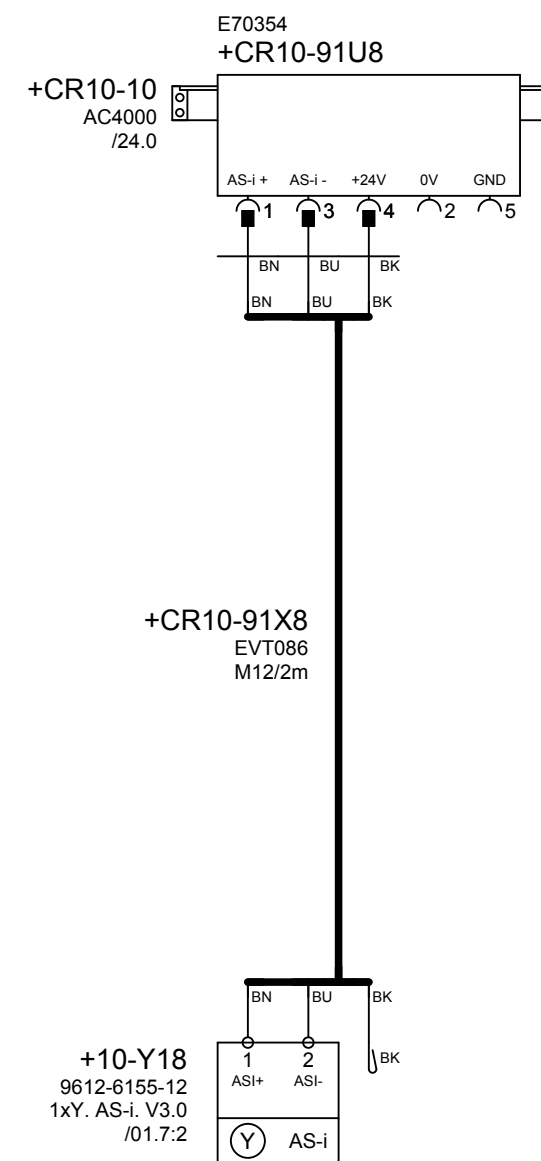
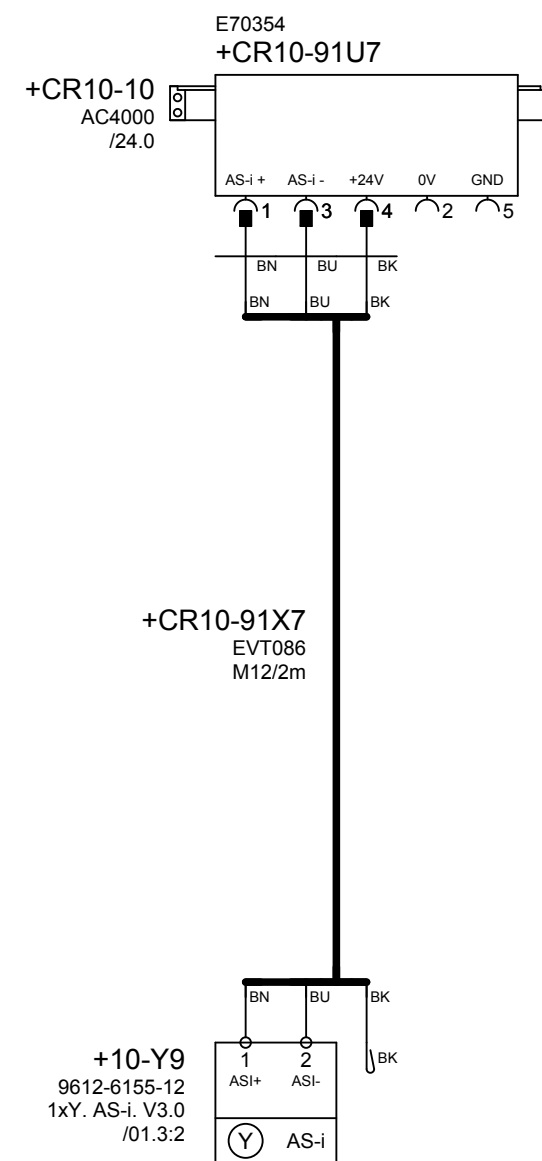
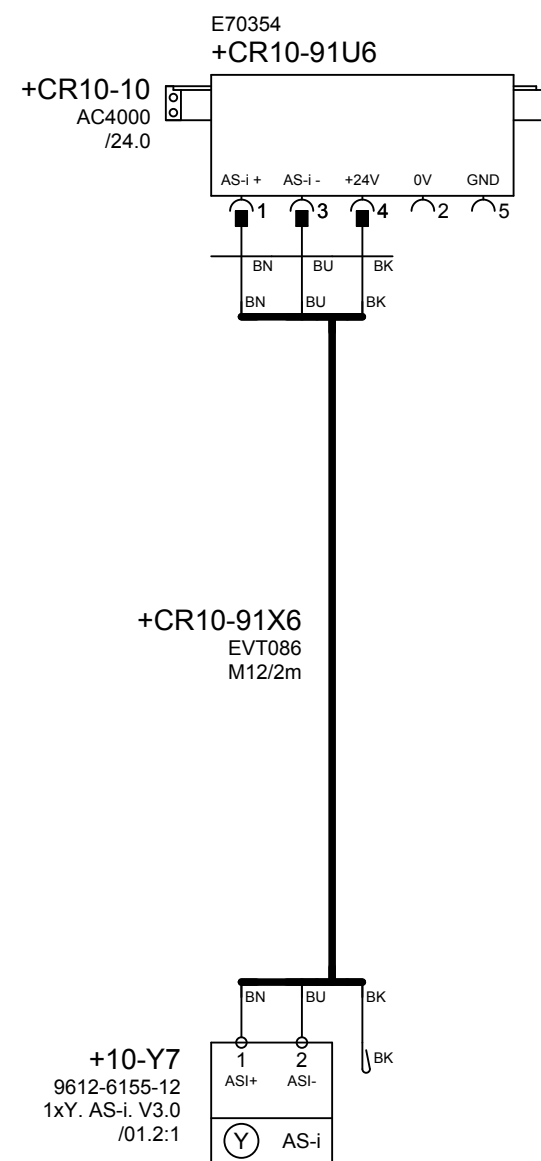
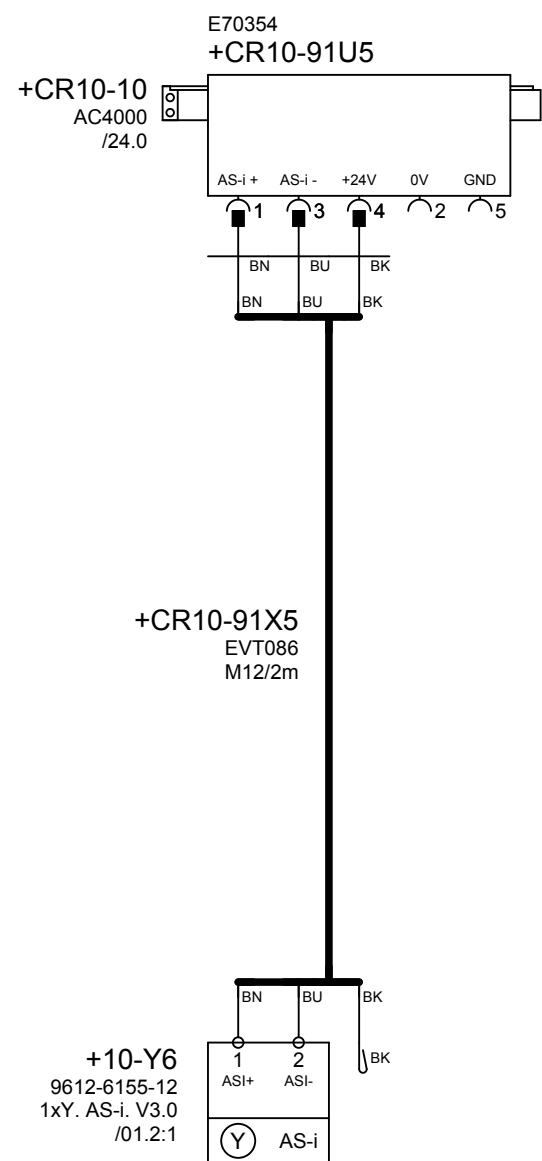
Profinet.
ET200S.
11A1.

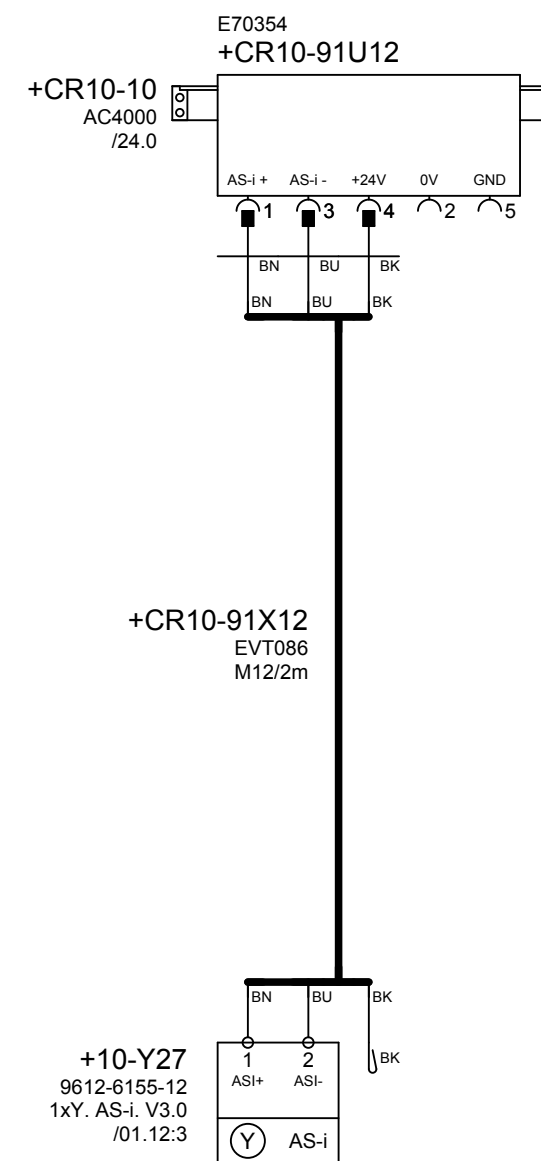
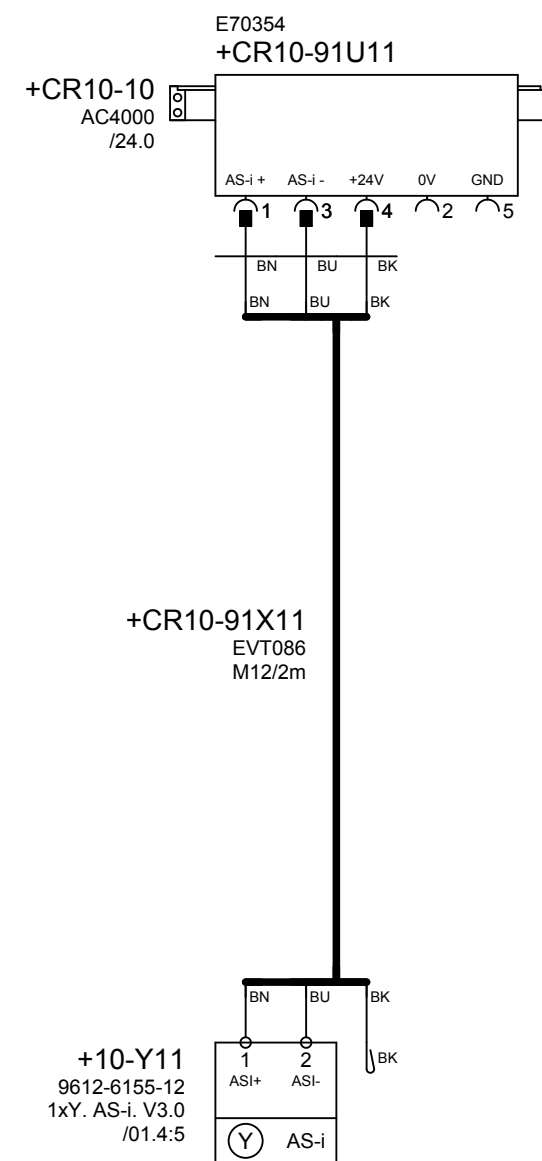
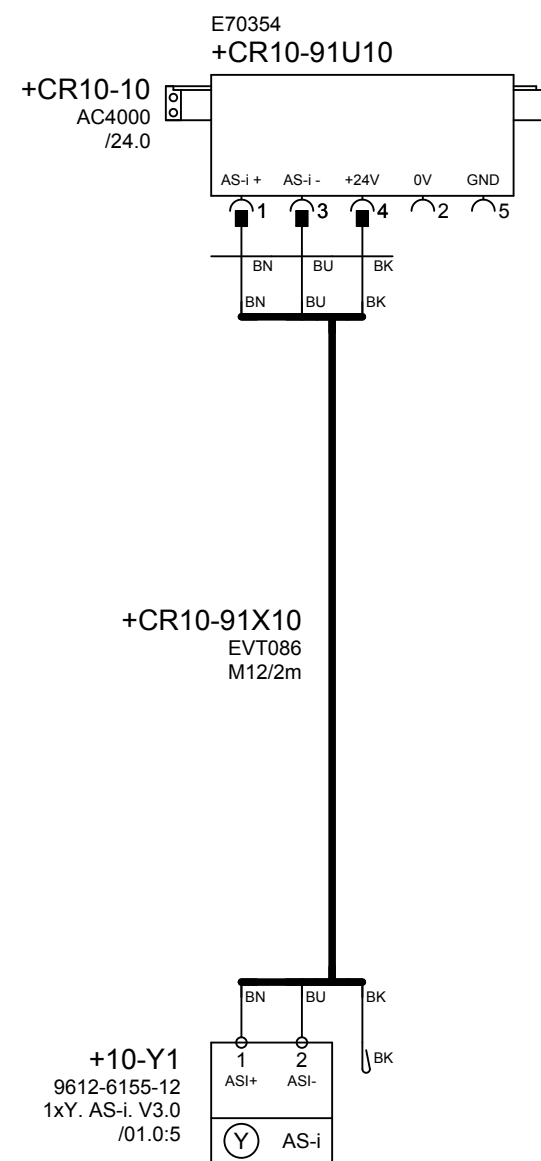
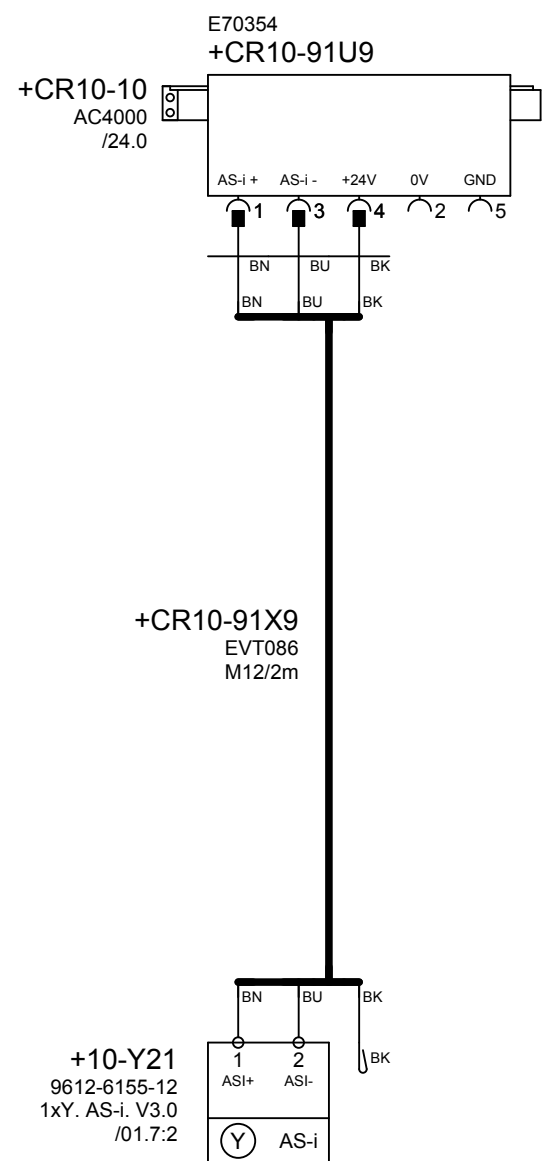
Profinet.
87H1.

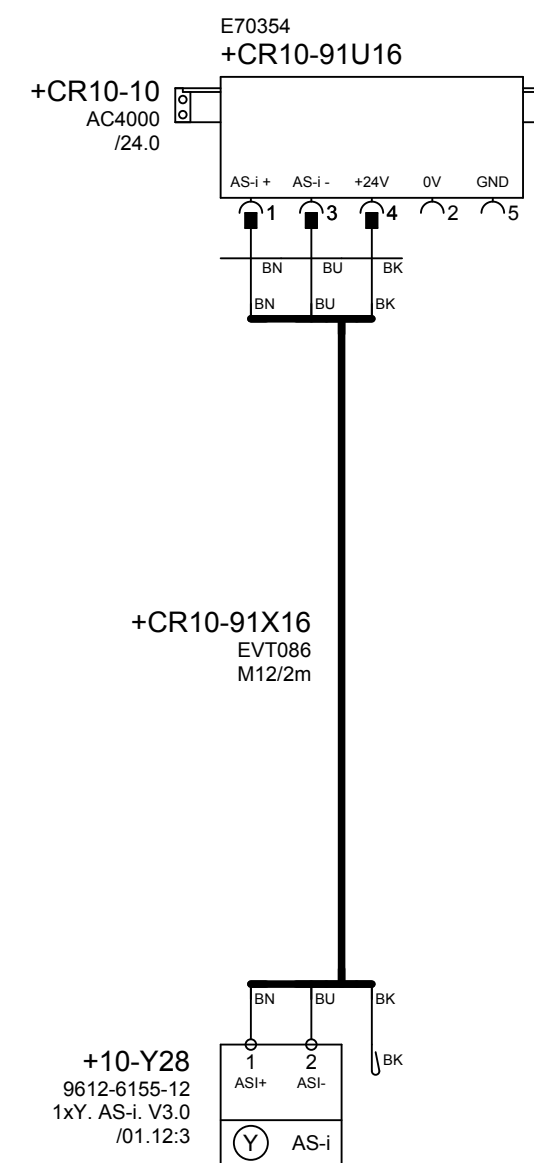
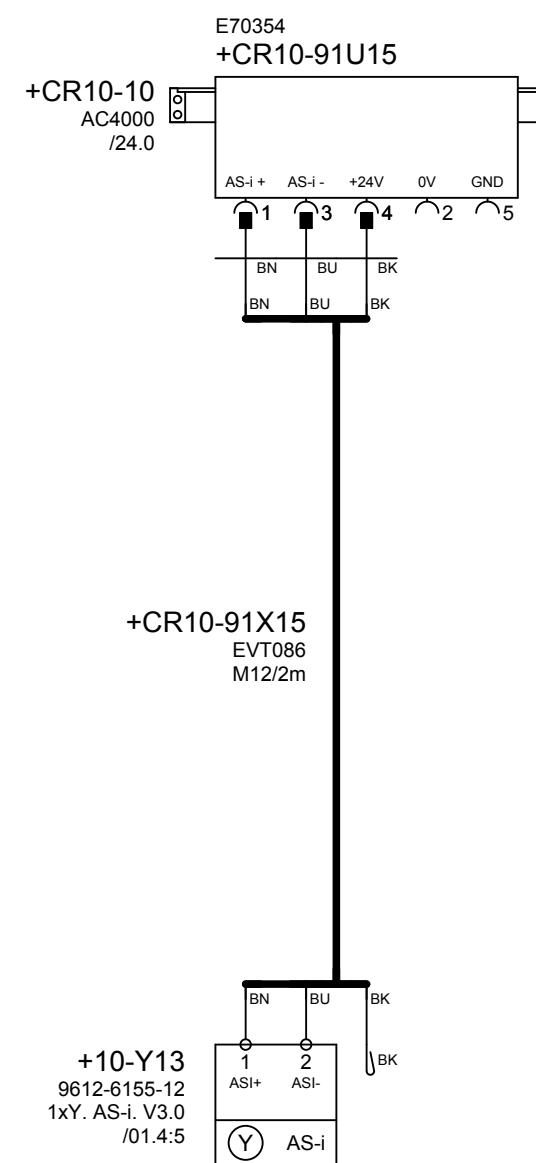
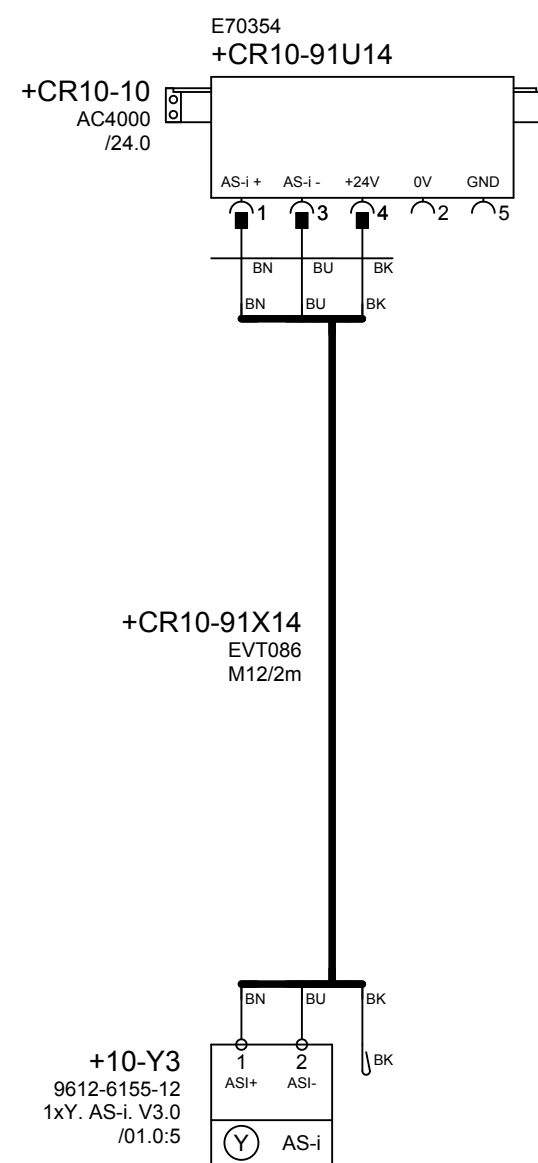
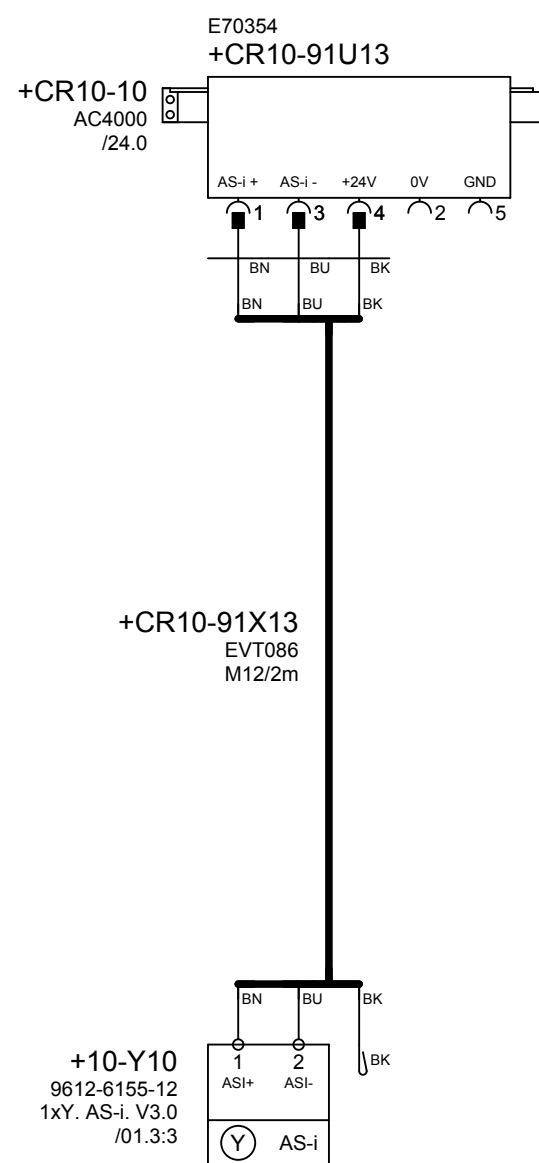
Profinet.
ET200S.
11A1.

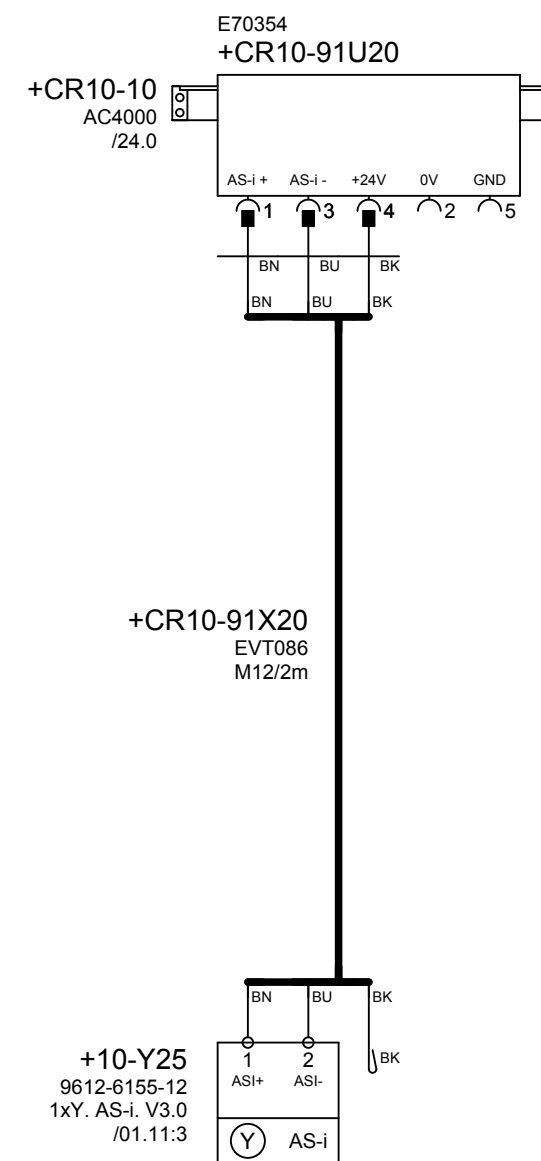
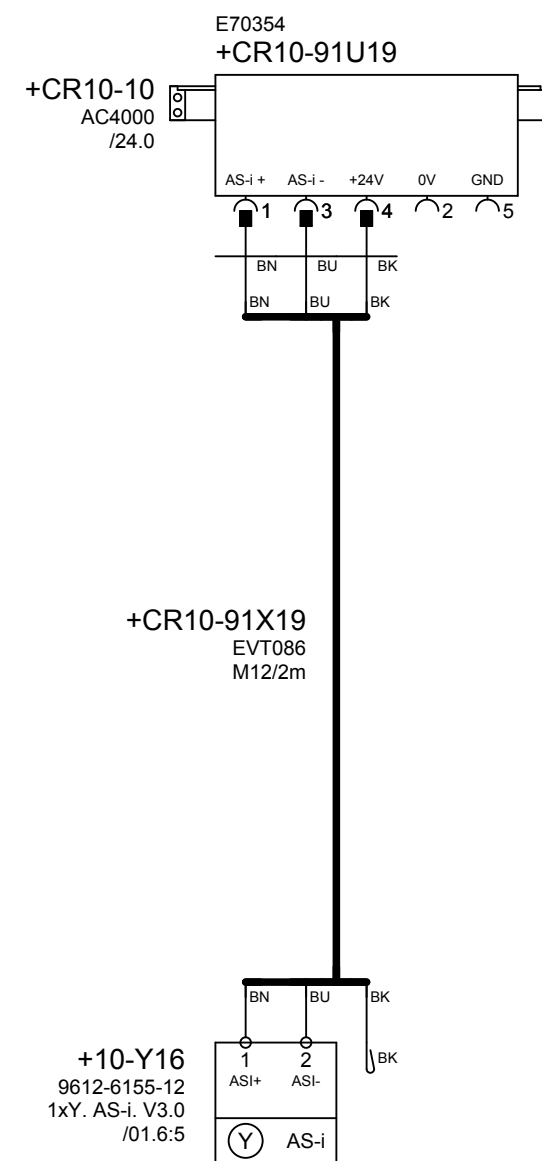
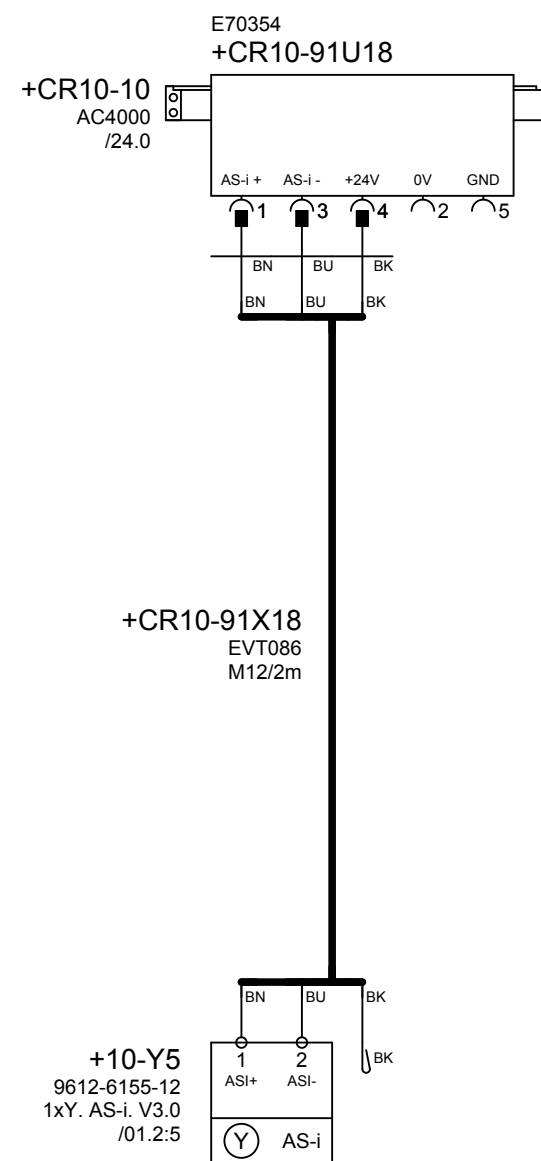
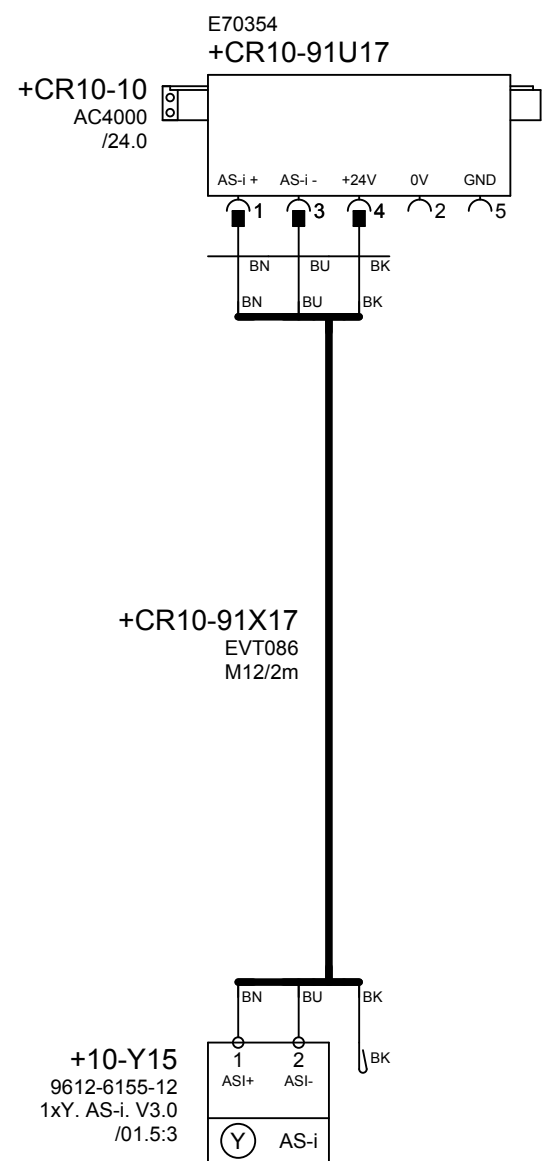
Profinet.
ET200S.
11A1.

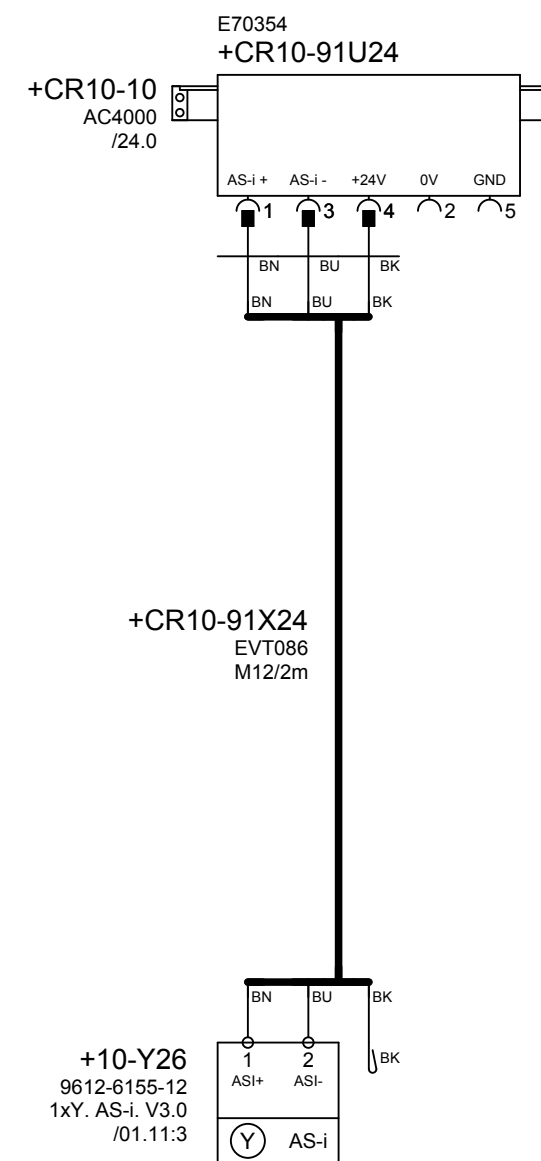
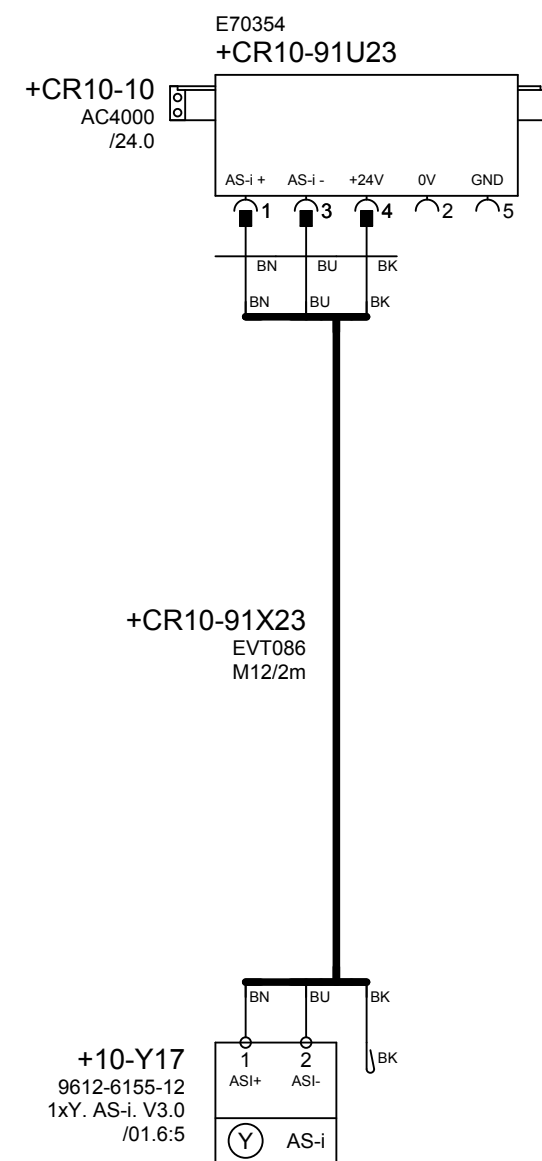
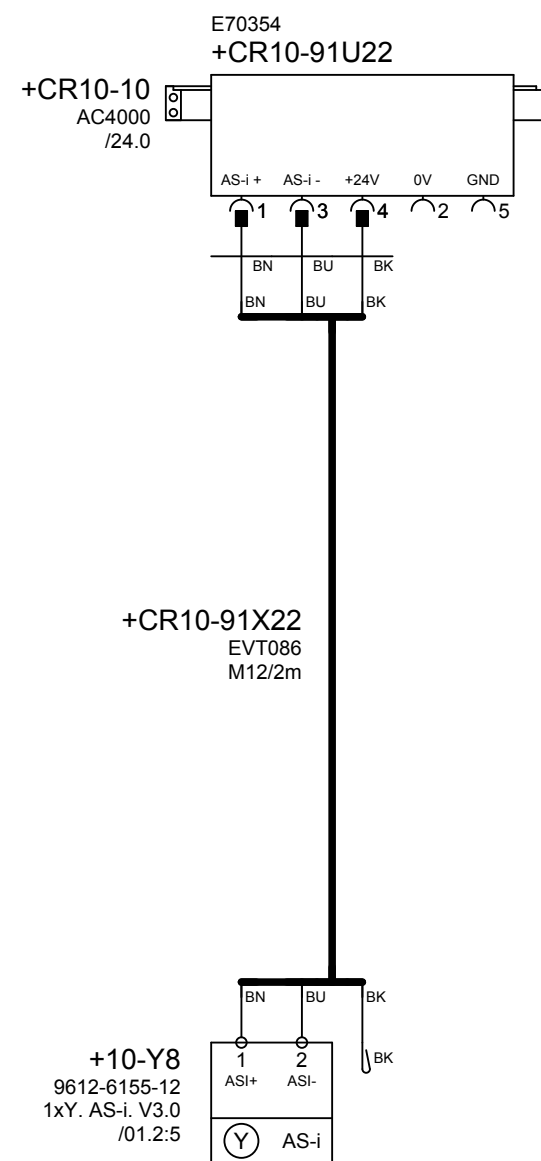
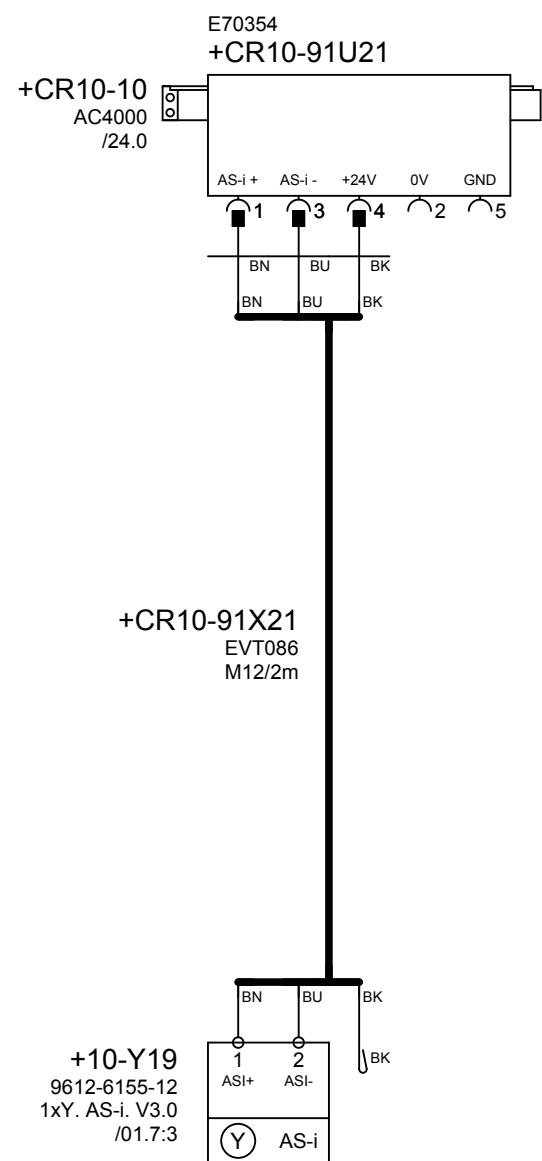


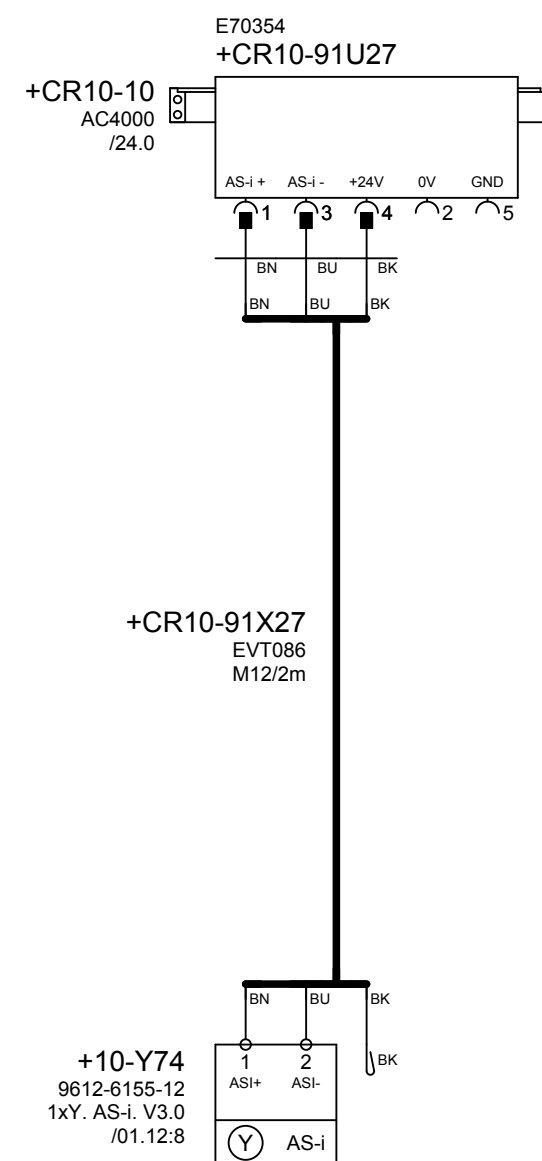
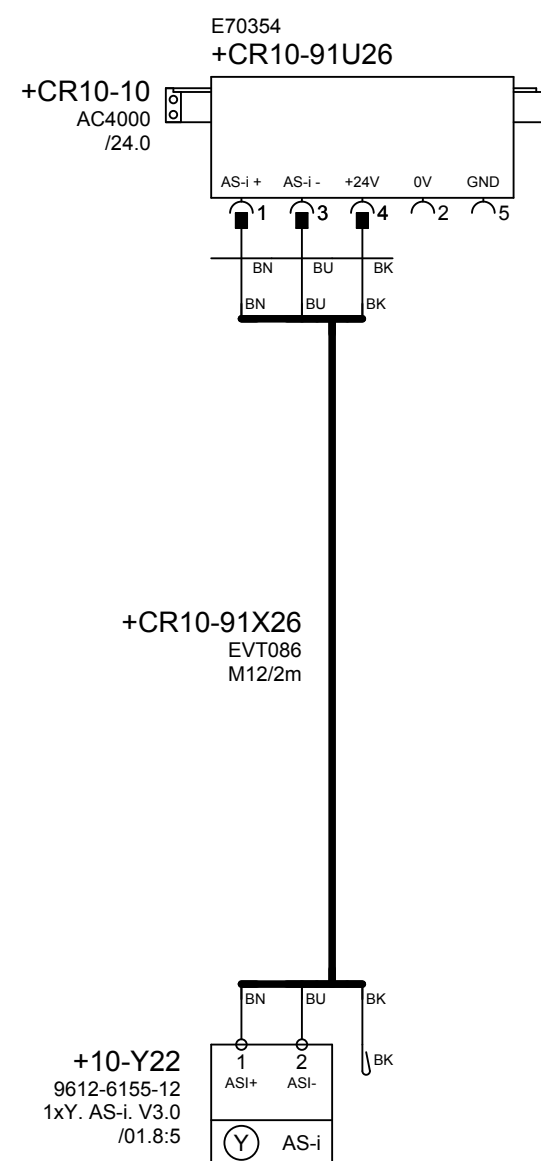
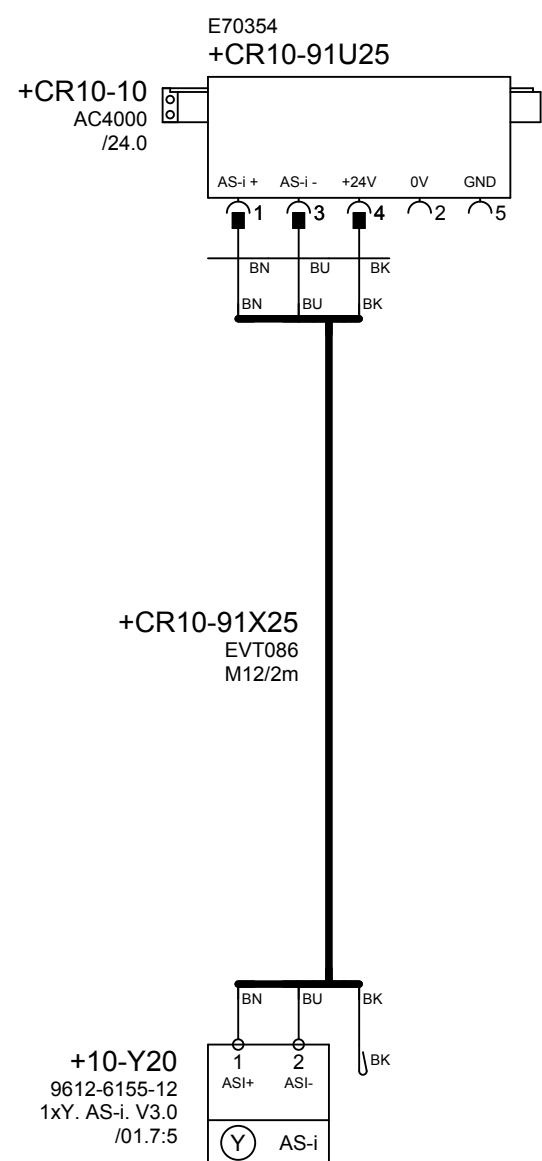


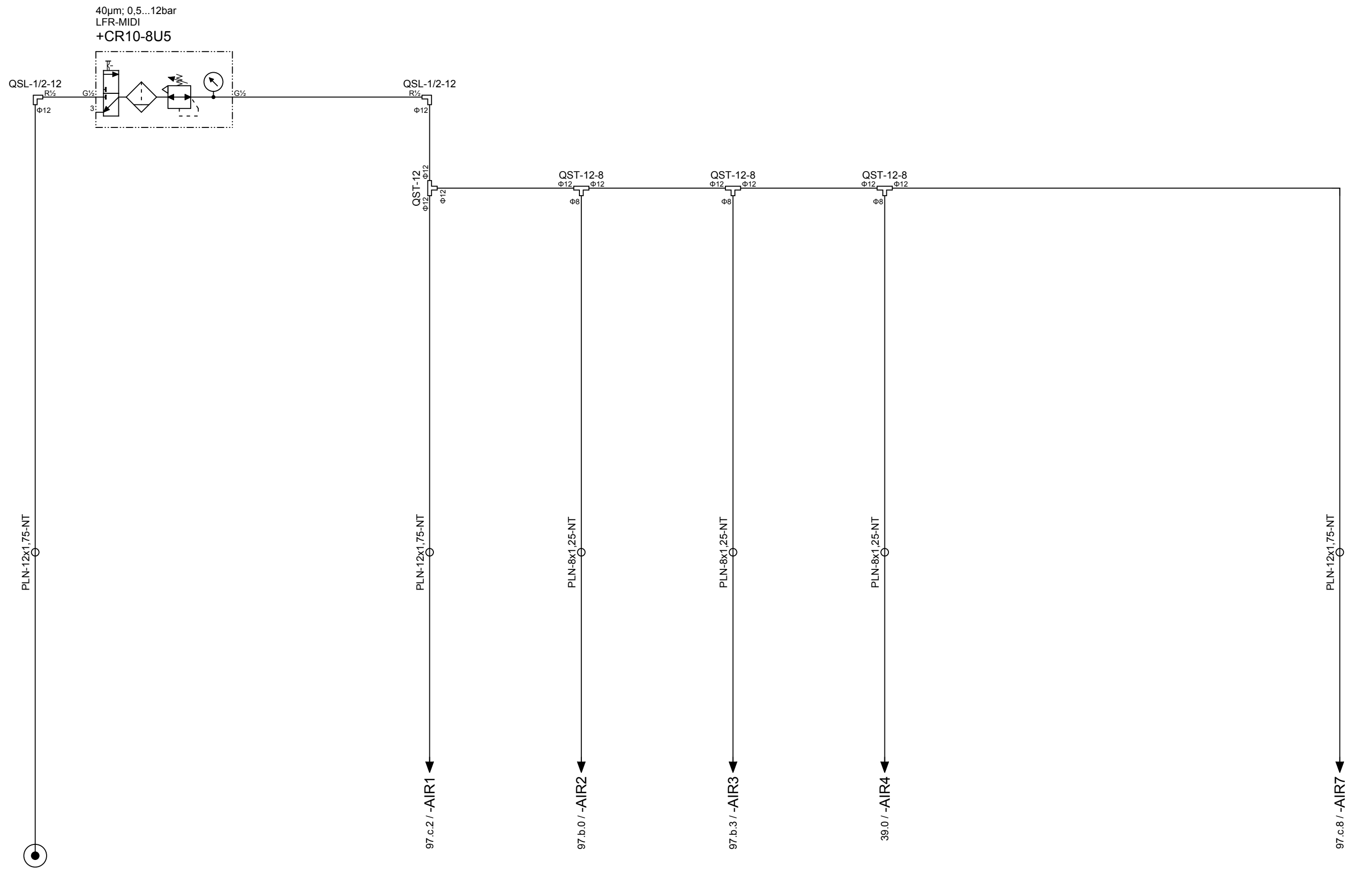




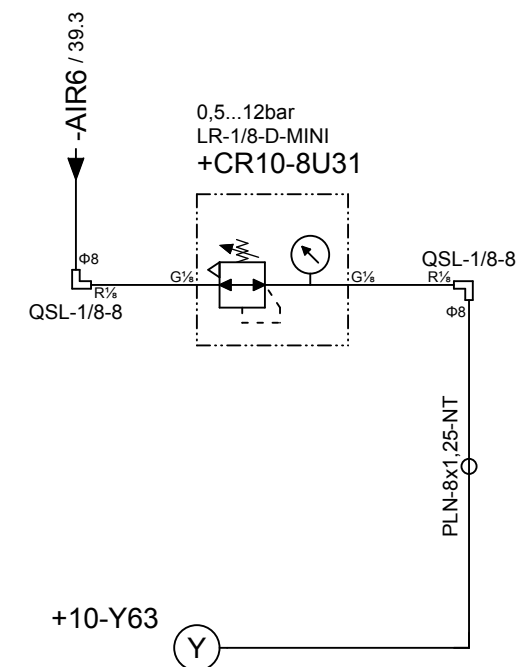
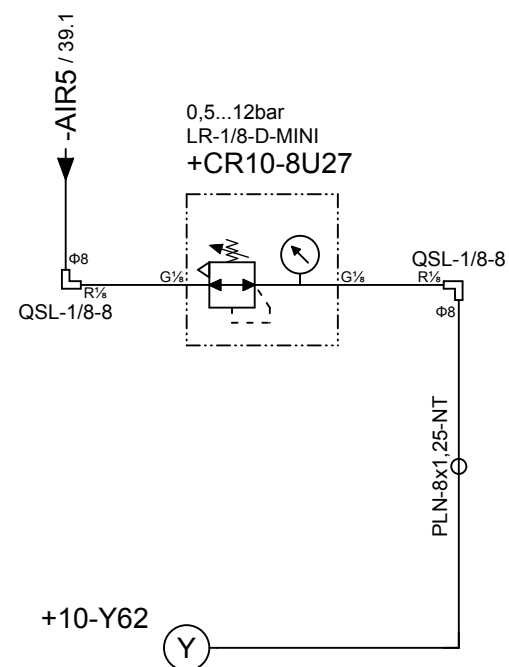
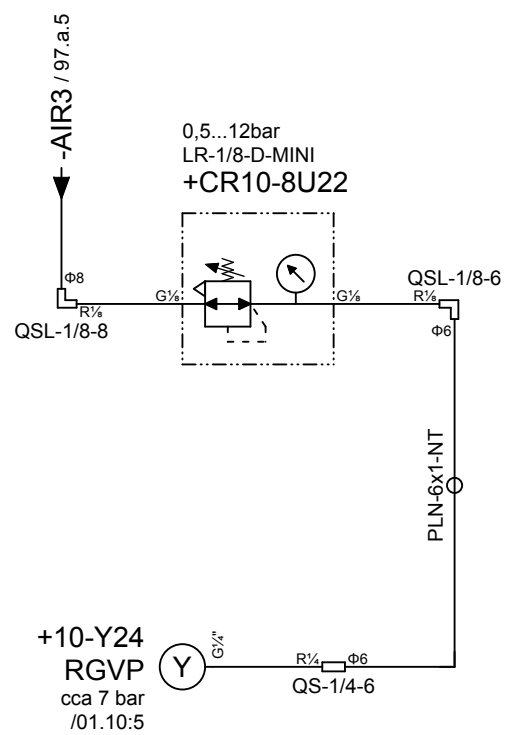
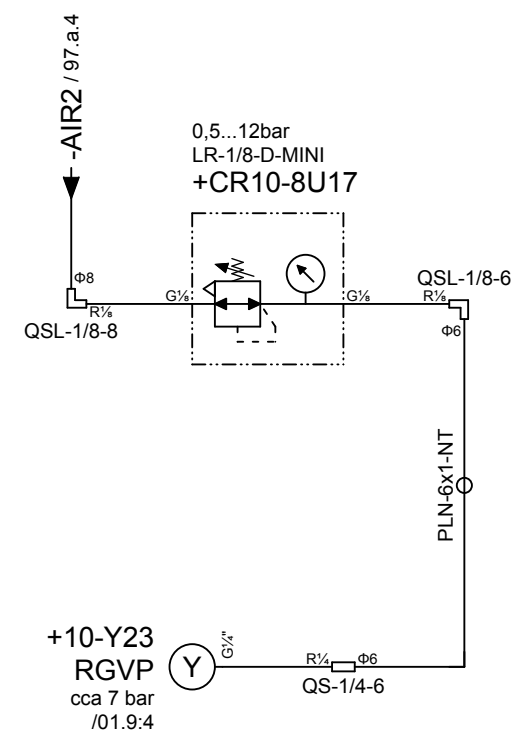








Source. 500L. Distribution. Distribution. Control valves. Distribution. Control valves. Distribution. Pumps. NaOH. HNO3. Distribution.



Pump. NaOH.

Pump. HNO3.

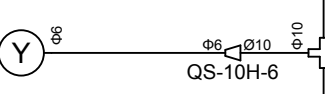
PLN-12x1,75-NT

PLN-6x1-NT

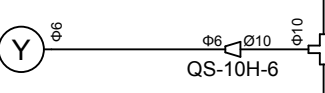
-AIR1 / 97.a.3

-AIR7 / 97.a.9

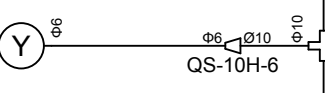
+10-Y1
3-9 bar
/01.0:5



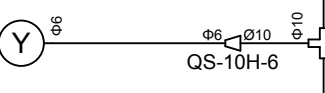
+10-Y2
3-9 bar
/01.0:2



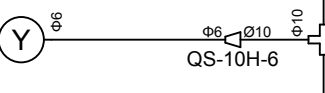
+10-Y3
3-9 bar
/01.0:5



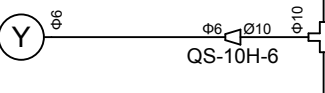
+10-Y4
3-9 bar
/01.2:0



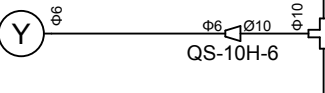
+10-Y5
3-9 bar
/01.2:5



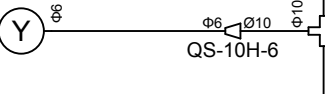
+10-Y6
3-9 bar
/01.2:1



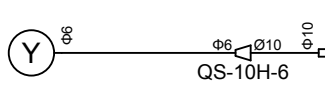
+10-Y7
3-9 bar
/01.2:1



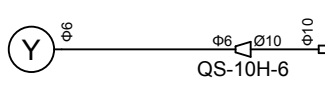
+10-Y8
3-9 bar
/01.2:5



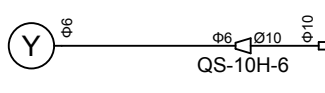
+10-Y9
3-9 bar
/01.3:2



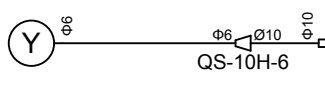
+10-Y10
3-9 bar
/01.3:3



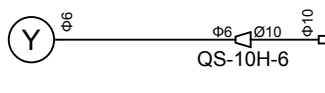
+10-Y11
3-9 bar
/01.4:5



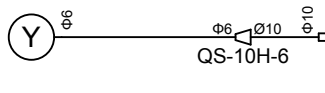
+10-Y12
3-9 bar
/01.4:1



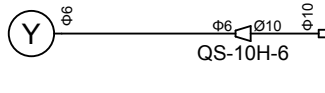
+10-Y13
3-9 bar
/01.4:5



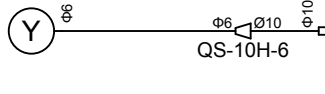
+10-Y14
3-9 bar
/01.5:2



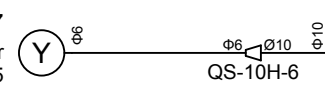
+10-Y15
3-9 bar
/01.5:3



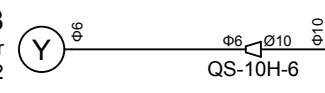
+10-Y16
3-9 bar
/01.6:5



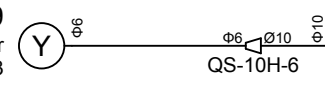
+10-Y17
3-9 bar
/01.6:5



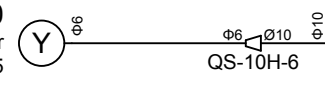
+10-Y18
3-9 bar
/01.7:2



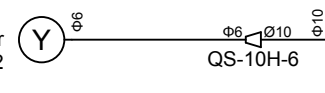
+10-Y19
3-9 bar
/01.7:3



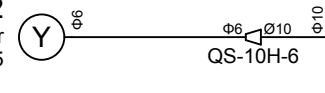
+10-Y20
3-9 bar
/01.7:5



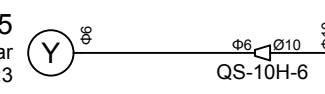
+10-Y21
3-9 bar
/01.7:2



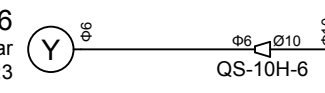
+10-Y22
3-9 bar
/01.8:5



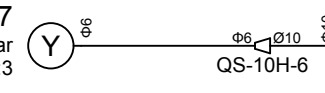
+10-Y25
3-9 bar
/01.11:3



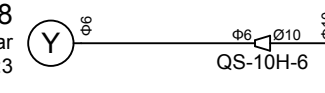
+10-Y26
3-9 bar
/01.11:3



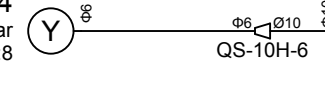
+10-Y27
3-9 bar
/01.12:3

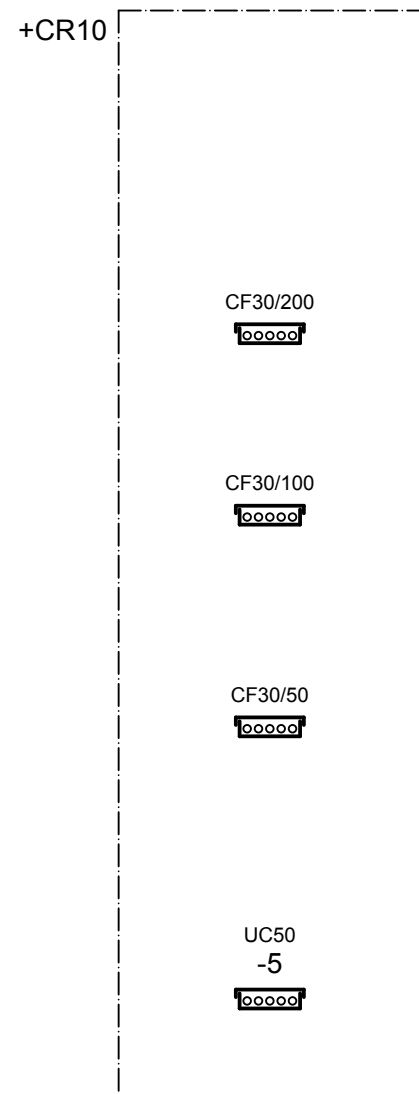


+10-Y28
3-9 bar
/01.12:3



+10-Y74
3-9 bar
/01.12:8





Cable.	Tube.	Diameter.	Quantity.
		5 mm.	16 pcs.
		6 mm.	2 pcs.
		7 mm.	16 pcs.
		8 mm.	2 pcs.
		10 mm.	1 pcs.
		12 mm.	2 pcs.
		15 mm.	2 pcs.

Channel width for cables: 400 mm.

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM01-1	Distribution cabinet.	AE 1019	1	AE1019.600	Rittal
+RM01-11A1	Module. ET200S.	IM151-8 CPU	1	6ES7151-8AB01-0AB0	Siemens
+RM01-11A1	Memory card.	MMC 512kB	1	6ES7953-8LJ30-0AA0	Siemens
+RM01-11A2	Module. ET200S.	DP Master	1	6ES7138-4HA00-0AB0	Siemens
+RM01-11A3	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM01-11A3	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM01-11A4	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM01-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-11A5	Card. 2xAI.	SM134	1	6ES7134-4GB11-0AB0	Siemens
+RM01-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-11A6	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM01-11A6	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-11A7	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM01-11A7	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-11A8	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM01-11A8	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-11A9	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM01-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-11A10	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM01-11A10	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-11A11	Card. 2xAO.	SM135	1	6ES7135-4GB01-0AB0	Siemens
+RM01-11A11	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-11A12	Card. 2xAO.	SM135	1	6ES7135-4GB01-0AB0	Siemens
+RM01-11A12	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-12A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM01-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM01-12A2	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM01-12A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-13A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM01-13A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens

+RM10/99

30.2



Production.
End User Client

Piece list of the group of components.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
Last revision of project			
Last revision of page			
M = 1 : 1	Kusovník artiklů	11.05.2015	WUP0U34409

= 9455

+ XXX

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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM01-13A2	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM01-13A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-13A3	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM01-13A3	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-13A4	Card. 2xDO. 2A.	SM132	1	6ES7132-4BB31-0AA0	Siemens
+RM01-13A4	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM01-13A5	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM01-13A5	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-13A6	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM01-13A6	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM01-13A7	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM01-13A7	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM01-14A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM01-14A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM01-14A2	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM01-14A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-14A3	Card. 2xDO. Relay.	SM132	1	6ES7132-4HB01-0AB0	Siemens
+RM01-14A3	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM01-14A4	Card. 2xDO. Relay.	SM132	1	6ES7132-4HB01-0AB0	Siemens
+RM01-14A4	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM01-14A5	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM01-14A5	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-14A6	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM01-14A6	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-14A7	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM01-14A7	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-14A8	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM01-14A8	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-14A9	Card. 2xDO. Relay.	SM132	1	6ES7132-4HB01-0AB0	Siemens
+RM01-14A9	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens

30.1

30.3



Production.
End User Client

Piece list of the group of components.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
Last revision of project			
Last revision of page			
M = 1 : 1	Kusovník artiklů	11.05.2015	WUP0U34409

= 9455

+ XXX

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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM01-14A10	Card. 2xDO. Relay.	SM132	1	6ES7132-4HB01-0AB0	Siemens
+RM01-14A10	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM01-14A11	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM01-14A11	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM01-14A12	Card. 2xDO. Relay.	SM132	1	6ES7132-4HB01-0AB0	Siemens
+RM01-14A12	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM01-14A13	Card. 2xDO. Relay.	SM132	1	6ES7132-4HB01-0AB0	Siemens
+RM01-14A13	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM01-22A1	Thermostat.	SK 3110	1	SK3110.000	Rittal
+RM01-EB1XV1	Valve. Solenoid.	189 00 007	1	18900007. NC. 24VDC.	ASCO
+RM01-EB1XV1	Air base.	353 00 047	1	35300047	ASCO
+RM01-EB1XV1	Clamping clip for DIN rail.	334 00 036	1	33400036	ASCO
+RM01-22F1	Circuit breaker.	LPN-C	1	33889. LPN-4C-1	OEZ
+RM01-22F1	block of contacts	PS-LP-110S	1	34260. PS-LP-110S.	OEZ
+RM01-23F1	Circuit breaker.	LPN-C	1	33890. LPN-6C-1	OEZ
+RM01-24F1	Circuit breaker.	LPN-C	1	33890. LPN-6C-1	OEZ
+RM01-23G1	Source. 24VDC.	CP M SNT 250W	1	8951360000. CP M SNT 250W 24V 10A	Weidmüller
+RM01-24G1	AS-i. Source.	AC1216	1	AC1216	IFM
+RM01-31G1	Converter. 3x400V.	FC301	1	131G4427. FC301.	Danfoss
+RM01-32G1	Converter. 3x400V.	FC301	1	131B5445. FC301.	Danfoss
+RM01-33G1	Converter. 3x400V.	FC301	1	131B5445. FC301.	Danfoss
+RM01-87H1	Control panel. 6".	TP177B	1	6AV6642-0BA01-1AX1	Siemens
+RM01-87H2	Indicator.	XB5 AVB1	1	XB5 AVB1	Schneider
+RM01-87H2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM01-26K1	Contacteur.	LC1 D25	1	LC1 D25 BD	Schneider
+RM01-26K2	Contacteur.	LC1 D12	1	LC1 D12 BD	Schneider
+RM01-26K3	Contacteur.	LC1 D09	1	LC1 D09 BD	Schneider
+RM01-34K1	Contacteur.	LC1 D12	1	LC1 D12 BD	Schneider
+RM01-35K1	Contacteur.	LC1 D25	1	LC1 D25 BD	Schneider
+RM01-22M1	Ventilator. 230V.	3241.100	1	SK 3241.100	Rittal

30.2

30.4

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM01-22M1	The output filter.	3240.200	1	SK 3240.200	Rittal
+RM01-22M1	Protective cover.	3240.080	2	SK 3240.080	Rittal
+RM01-22M1	Fine filter insert.	3182.100	2	SK 3182.100	Rittal
+RM01-20Q1	Circuit breaker. Power.	BC160NT305	1	20219. BC160NT305-63-D	OEZ
+RM01-20Q1	Terminal cover.	OD-BC-KS03	2	20240. OD-BC-KS03	OEZ
+RM01-20Q1	Hand drive block.	RP-BC-CK21	1	20594. RP-BC-CK21	OEZ
+RM01-20Q1	Extension shaft.	RP-BC-CH10	1	20563. RP-BC-CH10	OEZ
+RM01-20Q1	Hand drive bearing.	RP-BC-CN21	1	20599. RP-BC-CN21	OEZ
+RM01-20Q1	Hand drive lever.	RP-BC-CP21	1	20597. RP-BC-CP21	OEZ
+RM01-22Q1	Motor circuit breaker.	GV2-ME22	1	GV2-ME22	Schneider
+RM01-22Q2	Residual current circuit breaker.	OLFI-10B	1	36848. OLF1-10B-N1-030AC.	OEZ
+RM01-31Q1	Motor circuit breaker.	GV2-ME22	1	GV2-ME22	Schneider
+RM01-31Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM01-32Q1	Motor circuit breaker.	GV2-ME14	1	GV2-ME14	Schneider
+RM01-32Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM01-33Q1	Motor circuit breaker.	GV2-ME14	1	GV2-ME14	Schneider
+RM01-33Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM01-34Q1	Motor circuit breaker.	GV2-ME14	1	GV2-ME14	Schneider
+RM01-34Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM01-35Q1	Motor circuit breaker.	GV2-ME16	1	GV2-ME16	Schneider
+RM01-35Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM01-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+RM01-26S1	label EMERGENCY STOP	ZBY 9330	1	ZBY 9330	Schneider
+RM01-26S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM01-26S1	Switching unit. NC.	ZBE 102	1	ZBE 102	Schneider
+RM01-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	ZB5 AW 313	Schneider
+RM01-26S2	LED. 24V. WH.	ZBV B1	1	ZBV B1	Schneider
+RM01-26S2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM01-26S2	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM01-26S2	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider

30.3

30.5

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM01-0U1	Distribution block.	WPDB 35	1	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM01-0U1	Self-adhesive label.	"N"	1	"N" Φ=10mm	???
+RM01-0U1	Screw.	M5x12 - DIN 7985	2	M5x12 - DIN 7985 H4.8	???
+RM01-0U1	Flat washer.	DIN125A M5	2	DIN125A. M5. Zn.	???
+RM01-0U1	Serrated lock washer.	DIN6798A M5	2	DIN6798A. M5. Zn.	???
+RM01-0U2	Isolated bridge.	N15	1	11123. N15	OEZ
+RM01-1U1	Distribution block.	WPDB 35	1	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM01-1U1	Self-adhesive label.	"PE"	1	"PE" Φ=10mm	???
+RM01-1U1	Screw.	M5x12 - DIN 7985	2	M5x12 - DIN 7985 H4.8	???
+RM01-1U1	Flat washer.	DIN125A M5	2	DIN125A. M5. Zn.	???
+RM01-1U1	Serrated lock washer.	DIN6798A M5	2	DIN6798A. M5. Zn.	???
+RM01-1U2	Isolated bridge.	PE15	1	11126. PE15	OEZ
+RM01-3U1	The power supply unit.	GV1-G09	1	GV1-G09	Schneider
+RM01-3U1	Bus bar.	GV2-G345	1	GV2-G345	Schneider
+RM01-3U2	The power supply unit.	GV1-G09	1	GV1-G09	Schneider
+RM01-3U2	Bus bar.	GV2-G345	1	GV2-G345	Schneider
+RM01-7U1	Gland.	PG36	1	805.3347. PG36. PVC.	SCAME
+RM01-7U2	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM01-7U3	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM01-7U4	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U5	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U6	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U7	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U8	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM01-7U9	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U10	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM01-7U11	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U12	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM01-7U13	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U14	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME

30.4

30.6

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM01-7U15	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U16	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM01-7U17	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM01-7U18	Gland.	PG29	1	805.3346. PG29. PVC.	SCAME
+RM01-7U18	Multiple insert.	4xΦ7	1	53629470. SKINTOP. DIX. 4xΦ7	LAPP
+RM01-7U19	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U20	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U21	Gland.	PG29	1	805.3346. PG29. PVC.	SCAME
+RM01-7U21	Multiple insert.	4xΦ7	1	53629470. SKINTOP. DIX. 4xΦ7	LAPP
+RM01-7U22	Gland.	PG29	1	805.3346. PG29. PVC.	SCAME
+RM01-7U22	Multiple insert.	4xΦ7	1	53629470. SKINTOP. DIX. 4xΦ7	LAPP
+RM01-7U23	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U24	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U25	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U26	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U27	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM01-7U28	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U29	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM01-7U30	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM01-7U31	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM01-7U32	Gland.	PG29	1	805.3346. PG29. PVC.	SCAME
+RM01-7U32	Multiple insert.	5xΦ5,6	1	53629556. SKINTOP. DIX. 5xΦ5,6	LAPP
+RM01-7U33	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM01-7U34	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM01-7U35	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM01-7U36	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U37	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM01-7U38	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM01-7U39	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U40	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME

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Production.
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Piece list of the group of components.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
Last revision of project			
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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM01-7U41	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM01-7U42	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U43	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM01-7U44	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM01-7U45	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U46	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM01-7U47	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U48	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U49	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM01-7U50	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U51	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM01-7U52	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM01-7U53	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM01-8U1	Quick coupling. 90°.	QSL-1/8-8	1	153048. QSL-1/8-8.	FESTO
+RM01-8U2	Quick coupling direct.	QS-1/8-6	1	153002. QS-1/8-6.	FESTO
+RM01-9U1	Perforated tray PVC.	VKD 50x75	470	VKD š/v 50x75 - NP 48214	I-center
+RM01-9U2	Perforated tray PVC.	VKD 50x75	400	VKD š/v 50x75 - NP 48214	I-center
+RM01-9U3	Perforated DIN bar.	TS 35x7,5	1000	0514500000. TS 35x7,5.	Weidmüller
+RM01-9U4	Perforated tray PVC.	VKD 50x75	1000	VKD š/v 50x75 - NP 48214	I-center
+RM01-9U5	Perforated tray PVC.	VKD 50x75	650	VKD š/v 50x75 - NP 48214	I-center
+RM01-9U6	Perforated tray PVC.	VKD 50x75	760	VKD š/v 50x75 - NP 48214	I-center
+RM01-9U7	Perforated DIN bar.	TS 35x7,5	650	0514500000. TS 35x7,5.	Weidmüller
+RM01-9U8	Perforated tray PVC.	VKD 50x75	650	VKD š/v 50x75 - NP 48214	I-center
+RM01-9U9	Perforated DIN bar.	TS 35x7,5	600	0514500000. TS 35x7,5.	Weidmüller
+RM01-9U10	Perforated DIN bar.	TS 35x7,5	560	0514500000. TS 35x7,5.	Weidmüller
+RM01-9U11	Perforated tray PVC.	VKD 50x75	560	VKD š/v 50x75 - NP 48214	I-center
+RM01-9U12	Perforated tray PVC.	VKD 50x75	470	VKD š/v 50x75 - NP 48214	I-center
+RM01-9U13	Perforated tray PVC.	VKD 50x75	400	VKD š/v 50x75 - NP 48214	I-center
+RM01-9U14	Perforated tray PVC.	VKD 50x75	390	VKD š/v 50x75 - NP 48214	I-center
+RM01-22V1	Surge protection.	DA-275V/3+1	1	8595090518488. DA-275V / 3+1	SALTEK

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM01-24V1	AS-i. Module.	AC1375	1	AC1375	IFM
+RM01-26V1	Safety module.	XPS AC 5121	1	XPS AC 5121	Schneider
+RM01-X2	Horizontal marking.	DEK5 "1-10"	20	0523060001. DEK5 "1-10"	Weidmüller
+RM01-X2			0		
+RM01-X2	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM01-X2	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM01-X2	Terminal. Terraced. PE.	WPE 4	1	1010100000. WPE 4	Weidmüller
+RM01-X2	Horizontal marking.	DEK5 "PE"	8	0537261187. DEK5 "PE"	Weidmüller
+RM01-X2	Terminal. Terraced.	WDU 2,5	7	1020000000. WDU 2,5	Weidmüller
+RM01-X2	Terminal. Terraced.	WDU 2,5 BL	1	1020080000. WDU 2,5 BL	Weidmüller
+RM01-X2	Horizontal marking.	DEK5 "N"	2	0522761034. DEK5 "N"	Weidmüller
+RM01-X2	Terminal. Terraced. PE.	WPE 2,5	3	1010000000. WPE 2,5	Weidmüller
+RM01-X3	Horizontal marking.	DEK5 "11-20"	20	0523060011. DEK5 "11-20"	Weidmüller
+RM01-X3	Horizontal marking.	DEK5 "21-30"	20	0523060021. DEK5 "21-30"	Weidmüller
+RM01-X3			0		
+RM01-X3	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM01-X3	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM01-X3	Terminal. Terraced.	WDU 2,5	20	1020000000. WDU 2,5	Weidmüller
+RM01-X3	Terminal. Terraced. PE.	WPE 2,5	4	1010000000. WPE 2,5	Weidmüller
+RM01-X3	Horizontal marking.	DEK5 "PE"	4	0537261187. DEK5 "PE"	Weidmüller
+RM01-X3	Horizontal marking.	DEK5 "SH"	4	1609801044. DEK5 "SH"	Weidmüller
+RM01-22X1	Socket. 230V.	ZSE-03	1	37290. ZSE-03	OEZ
+RM01-23X1	Horizontal marking.	DEK5 "1-10"	10	0523060001. DEK5 "1-10"	Weidmüller
+RM01-23X1	Horizontal marking.	DEK5 "11-20"	20	0523060011. DEK5 "11-20"	Weidmüller
+RM01-23X1			0		
+RM01-23X1	End clamp.	WEW 35/2	1	1061200000. WEW 35/2	Weidmüller
+RM01-23X1	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM01-23X1	Fuse terminal.	WSI 6	10	1011000000. WSI 6	Weidmüller
+RM01-23X1	Fuse.	F2,5A 250V 5x20	10	F2,5A. 250V. Φ5x20	???
+RM01-23X1	Horizontal marking.	DEK5 "F"	10	0522761026. DEK5 "F"	Weidmüller

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Piece list of the group of components.

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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM01-23X1	Terminal. Terraced. PE.	WPE 2,5	1	1010000000. WPE 2,5	Weidmüller
+RM01-23X1	Horizontal marking.	DEK5 "PE"	2	0537261187. DEK5 "PE"	Weidmüller
+RM01-23X1	Terminal. Terraced.	WDU 2,5	7	1020000000. WDU 2,5	Weidmüller
+RM01-23X1	low changer 7P	ZQV 2,5N/7	1	171 804 0000 - ZQV 2,5N/7 BL	Weidmüller
+RM01-23X1	Side board.	WAP 2,5-10	1	1050000000. WAP 2,5-10	Weidmüller
+RM01-23X1	End clamp.	EW 35	1	0383560000. EW 35	Weidmüller
+RM01-89X1	Connector. Profibus.	Profibus PG	1	6ES7972-0BB12-0XA0	Siemens
+RM01-89X2	Connector. Profibus.	Profibus PG	1	6ES7972-0BB12-0XA0	Siemens
+RM01-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM01-90X2	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM01-90X3	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM01-90X4	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+OB01-1	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB01-2	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB01-3	Box. PVC.	XAL D02	1	XAL D02	Schneider
+OB01-H1	Support.	XVBC12	1	XVBC12	Schneider
+OB01-H1	Sleeve. Cover.	XVBC21	1	XVBC21	Schneider
+OB01-H1	Buzzer. 90dB.	XVBC9B	1	XVBC9B	Schneider
+OB01-H1	Lamp. LED. GN.	XVBC2B3	1	XVBC2B3	Schneider
+OB01-H1	Lamp. LED. OG.	XVBC2B5	1	XVBC2B5	Schneider
+OB01-H1	Lamp. LED. WH.	XVBC2B7	1	XVBC2B7	Schneider
+OB01-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB01-26S1	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB01-26S2	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB01-26S2	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB01-51S1	Press key. Without fretboard.	ZB5 AA	1	ZB5 AA0	Schneider
+OB01-51S1	Button. Black.	ZBA 2	1	ZBA 2	Schneider
+OB01-51S1	label 8x27	ZBZ 32	1	ZBZ 32	Schneider
+OB01-51S1	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB01-51S2	Backlit press key. WH. LED.	ZB5 AW 313	1	ZB5 AW 313	Schneider
+OB01-51S2	LED. 24V. White.	ZAL VB1	1	ZAL VB1	Schneider
+OB01-51S2	label 8x27	ZBZ 32	1	ZBZ 32	Schneider
+OB01-51S2	Switching unit. NO.	ZEN L1111	1	ZEN L1111	Schneider
+OB01-7U1	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+OB01-7U2	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+OB01-7U3	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02-1	Distribution cabinet.	SE 5855.500	1	SE5855.500	Rittal
+RM02-11A1	Module. ET200S.	IM151-8 CPU	1	6ES7151-8AB01-0AB0	Siemens
+RM02-11A1	Memory card.	MMC 512kB	1	6ES7953-8LJ30-0AA0	Siemens
+RM02-11A2	Module. ET200S.	DP Master	1	6ES7138-4HA00-0AB0	Siemens
+RM02-11A3	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM02-11A3	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM02-11A4	Card. 2xAO.	SM135	1	6ES7135-4GB01-0AB0	Siemens
+RM02-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02-11A5	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM02-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02-11A6	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM02-11A6	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02-11A7	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM02-11A7	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02-11A8	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM02-11A8	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02-11A9	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM02-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02-11A10	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM02-11A10	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02-11A11	Card. 2xAI.	SM134	1	6ES7134-4GB11-0AB0	Siemens
+RM02-11A11	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02-11A12	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM02-11A12	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02-12A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM02-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM02-12A2	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM02-12A2	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM02-12A3	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM02-12A3	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02-12A4	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM02-12A4	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM02-12A5	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM02-12A5	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM02-12A6	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM02-12A6	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM02-12A7	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM02-12A7	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM02-12A8	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM02-12A8	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM02-12A9	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM02-12A9	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM02-12A10	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM02-12A10	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM02-13A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM02-13A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM02-13A2	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM02-13A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02-13A3	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM02-13A3	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02-14A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM02-14A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM02-14A2	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM02-14A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02-15A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM02-15A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM02-15A2	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM02-15A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02-15A3	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM02-15A3	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02-15A4	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM02-15A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02-15A5	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM02-15A5	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02-15A6	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM02-15A6	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02-22F1	Circuit breaker.	LPN-C	1	33894. LPN-16C-1	OEZ
+RM02-23F1	Circuit breaker.	LPN-C	1	33890. LPN-6C-1	OEZ
+RM02-24F1	Circuit breaker.	LPN-C	1	33892. LPN-10C-1	OEZ
+RM02-24F2	Circuit breaker.	LPN-C	1	33892. LPN-10C-1	OEZ
+RM02-27F1	Circuit breaker.	LPN-B	1	34024. LPN-40B-3	OEZ
+RM02-27F2	Fused disconnect.	OPV10/1	1	08036 - OPV10/1	I-center
+RM02-27F2	Cylindrical fuse.	PV10	1	06703 - PV10 16A gG	I-center
+RM02-23G1	Source. 24VDC.	CP M SNT 250W	1	8951360000. CP M SNT 250W 24V 10A	Weidmüller
+RM02-24G1	AS-i. Source. 2x4A.	AC1212	1	AC1212	IFM
+RM02-24G2	AS-i. Source. 2x4A.	AC1212	1	AC1212	IFM
+RM02-31G1	Converter. 3x400V.	FC301	1	131B5446. FC301.	Danfoss
+RM02-32G1	Converter. 3x400V.	FC301	1	131B5446. FC301.	Danfoss
+RM02-33G1	Converter. 3x400V.	FC301	1	131B5446. FC301.	Danfoss
+RM02-34G1	Converter. 3x400V.	FC301	1	131B5446. FC301.	Danfoss
+RM02-35G1	Converter. 3x400V.	FC301	1	131B5446. FC301.	Danfoss
+RM02-36G1	Converter. 3x400V.	FC301	1	131B5446. FC301.	Danfoss
+RM02-37G1	Converter. 3x400V.	FC301	1	131B5446. FC301.	Danfoss
+RM02-38G1	Converter. 3x400V.	FC301	1	131B5444. FC301.	Danfoss
+RM02-87H1	Indicator.	XB5 AVB1	1	XB5 AVB1	Schneider
+RM02-87H1	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM02-31K1	Contacto.	LC1 D12	1	LC1 D12 BD	Schneider
+RM02-32K1	Contacto.	LC1 D12	1	LC1 D12 BD	Schneider
+RM02-33K1	Contacto.	LC1 D12	1	LC1 D12 BD	Schneider
+RM02-34K1	Contacto.	LC1 D12	1	LC1 D12 BD	Schneider

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02-35K1	Contacto.	LC1 D12	1	LC1 D12 BD	Schneider
+RM02-36K1	Contacto.	LC1 D12	1	LC1 D12 BD	Schneider
+RM02-37K1	Contacto.	LC1 D12	1	LC1 D12 BD	Schneider
+RM02-38K1	Contacto.	LC1 D12	1	LC1 D12 BD	Schneider
+RM02-39K1	Contacto.	LC1 D25	1	LC1 D25 BD	Schneider
+RM02-40K1	Contacto.	LC1 D25	1	LC1 D25 BD	Schneider
+RM02-22M1	Air conditioning unit.	3328.600	1	3328.600	Rittal
+RM02-20Q1	Circuit breaker. Power.	BC160NT305	1	20208. BC160NT305-160-D	OEZ
+RM02-20Q1	Terminal cover.	OD-BC-KS03	2	20240. OD-BC-KS03	OEZ
+RM02-20Q1	Hand drive block.	RP-BC-CK21	1	20594. RP-BC-CK21	OEZ
+RM02-20Q1	Extension shaft.	RP-BC-CH10	1	20563. RP-BC-CH10	OEZ
+RM02-20Q1	Hand drive bearing.	RP-BC-CN21	1	20599. RP-BC-CN21	OEZ
+RM02-20Q1	Hand drive lever.	RP-BC-CP21	1	20597. RP-BC-CP21	OEZ
+RM02-22Q1	Motor circuit breaker.	GV2-ME22	1	GV2-ME22	Schneider
+RM02-22Q2	Residual current circuit breaker.	OLFI-10B	1	36848. OLF1-10B-N1-030AC.	OEZ
+RM02-31Q1	Motor circuit breaker.	GV2-ME16	1	GV2-ME16	Schneider
+RM02-32Q1	Motor circuit breaker.	GV2-ME16	1	GV2-ME16	Schneider
+RM02-33Q1	Motor circuit breaker.	GV2-ME16	1	GV2-ME16	Schneider
+RM02-34Q1	Motor circuit breaker.	GV2-ME16	1	GV2-ME16	Schneider
+RM02-35Q1	Motor circuit breaker.	GV2-ME16	1	GV2-ME16	Schneider
+RM02-36Q1	Motor circuit breaker.	GV2-ME16	1	GV2-ME16	Schneider
+RM02-37Q1	Motor circuit breaker.	GV2-ME16	1	GV2-ME16	Schneider
+RM02-38Q1	Motor circuit breaker.	GV2-ME14	1	GV2-ME14	Schneider
+RM02-39Q1	Motor circuit breaker.	GV3 P18	1	GV3 P18	Schneider
+RM02-39Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM02-40Q1	Motor circuit breaker.	GV3 P18	1	GV3 P18	Schneider
+RM02-40Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM02-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+RM02-26S1	label EMERGENCY STOP	ZBY 9330	1	ZBY 9330	Schneider
+RM02-26S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02-26S1	Switching unit. NC.	ZBE 102	1	ZBE 102	Schneider
+RM02-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	ZB5 AW 313	Schneider
+RM02-26S2	LED. 24V. WH.	ZBV B1	1	ZBV B1	Schneider
+RM02-26S2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM02-26S2	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM02-26S2	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM02-0U1	Bus bar. Cu.	3582.000	200	SV3582.000	Rittal
+RM02-0U1	Busbar holder.	9340.030	2	9340.030	Rittal
+RM02-0U1	Self-adhesive label.	"N"	1	"N" $\Phi=10\text{mm}$???
+RM02-0U1	Terminal. 5mm.	3454.500	1	SV3454.500	Rittal
+RM02-0U1	Terminal. 5mm.	3453.500	1	SV3453.500	Rittal
+RM02-0U1	Terminal. 5mm.	3452.500	1	SV3452.500	Rittal
+RM02-0U1	Terminal. 5mm.	3451.500	4	SV3451.500	Rittal
+RM02-0U2	Isolated bridge.	N15	1	11123. N15	OEZ
+RM02-1U1	Bus bar. Cu.	3582.000	200	SV3582.000	Rittal
+RM02-1U1	Busbar holder.	9340.030	2	9340.030	Rittal
+RM02-1U1	Self-adhesive label.	"PE"	1	"PE" $\Phi=10\text{mm}$???
+RM02-1U1	Terminal. 5mm.	3454.500	1	SV3454.500	Rittal
+RM02-1U1	Terminal. 5mm.	3453.500	2	SV3453.500	Rittal
+RM02-1U1	Terminal. 5mm.	3452.500	2	SV3452.500	Rittal
+RM02-1U1	Terminal. 5mm.	3451.500	4	SV3451.500	Rittal
+RM02-1U2	Isolated bridge.	PE15	1	11126. PE15	OEZ
+RM02-1U3	Isolated bridge.	PE15	1	11126. PE15	OEZ
+RM02-3U1	Cover profile. 700mm.	9606.000	1	9606.000	Rittal
+RM02-3U1	Busbar holder.	9600.000	4	9600.000	Rittal
+RM02-3U1	Bus bar. Cu. 700mm.	9602.000	3	9602.000	Rittal
+RM02-3U1	End cover.	9610.000	2	9610.000	Rittal
+RM02-3U1	Cover profile. 250mm.	9608.000	1	9608.000	Rittal
+RM02-3U1-U0	Connection adaptor. 250A.	9612.000	1	9612.000	Rittal
+RM02-3U1-U1	Adapter. 45mm. 25A.	9615.100	1	9615.100	Rittal

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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02-3U1-U2	Adapter. 54mm. 40A.	9617.000	1	9617.000	Rittal
+RM02-3U1-U3	Adapter. 45mm. 25A.	9615.100	1	9615.100	Rittal
+RM02-3U1-U4	Adapter. 45mm. 25A.	9615.100	1	9615.100	Rittal
+RM02-3U1-U5	Adapter. 45mm. 25A.	9615.100	1	9615.100	Rittal
+RM02-3U1-U6	Adapter. 45mm. 25A.	9615.100	1	9615.100	Rittal
+RM02-3U1-U7	Adapter. 45mm. 25A.	9615.100	1	9615.100	Rittal
+RM02-3U1-U8	Adapter. 45mm. 25A.	9615.100	1	9615.100	Rittal
+RM02-3U1-U9	Adapter. 45mm. 25A.	9615.100	1	9615.100	Rittal
+RM02-3U1-U10	Adapter. 45mm. 25A.	9615.100	1	9615.100	Rittal
+RM02-3U1-U11	Adapter. 54mm. 40A.	9617.000	1	9617.000	Rittal
+RM02-3U1-U12	Adapter. 54mm. 40A.	9617.000	1	9617.000	Rittal
+RM02-7U1	Gland.	M75	1	53112510. SKINTOP. MS-M 75x1,5	LAPP
+RM02-7U1	Nut.	M75	1	52103071. SKINDICHT. SM-M 75x1,5	LAPP
+RM02-7U2	Gland.	PG48	1	805.3349. PG48. PVC.	SCAME
+RM02-7U3	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02-7U4	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM02-7U5	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02-7U6	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM02-7U7	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02-7U8	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM02-7U9	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02-7U10	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM02-7U11	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U12	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U13	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U14	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U15	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U16	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U17	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U18	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02-7U19	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U20	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02-7U21	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM02-7U22	Gland.	PG29	1	805.3346. PG29. PVC.	SCAME
+RM02-7U23	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM02-7U24	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U25	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM02-7U26	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U27	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM02-7U28	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U29	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM02-7U30	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U31	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM02-7U32	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U33	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM02-7U34	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U35	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM02-7U36	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U37	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM02-7U38	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U39	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM02-7U40	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM02-7U41	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02-7U42	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM02-7U43	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02-7U44	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM02-7U45	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02-7U46	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U47	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U48	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02-7U49	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U50	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U51	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U52	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U53	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U54	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U55	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U56	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U57	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U58	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U59	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U60	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U61	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U62	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U63	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U64	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U65	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U66	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U67	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U68	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U69	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U70	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U71	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U72	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U73	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U74	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U75	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02-7U76	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U77	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U78	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02-7U79	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U80	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U81	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02-7U82	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U83	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U84	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02-7U85	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U86	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U87	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02-7U88	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02-7U89	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U90	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02-7U91	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02-7U92	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02-7U93	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02-7U94	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02-9U1	Perforated tray PVC.	VKD 50x75	430	VKD š/v 50x75 - NP 48214	I-center
+RM02-9U2	Perforated tray PVC.	VKD 50x75	930	VKD š/v 50x75 - NP 48214	I-center
+RM02-9U3	Perforated tray PVC.	VKD 50x75	500	VKD š/v 50x75 - NP 48214	I-center
+RM02-9U4	Perforated tray PVC.	VKD 50x75	330	VKD š/v 50x75 - NP 48214	I-center
+RM02-9U5	Perforated tray PVC.	VKD 50x75	880	VKD š/v 50x75 - NP 48214	I-center
+RM02-9U6	Perforated DIN bar.	TS 35x7,5	330	0514500000. TS 35x7,5.	Weidmüller
+RM02-9U7	Perforated DIN bar.	TS 35x7,5	880	0514500000. TS 35x7,5.	Weidmüller
+RM02-9U8	Perforated DIN bar.	TS 35x7,5	1210	0514500000. TS 35x7,5.	Weidmüller
+RM02-9U9	Perforated tray PVC.	VKD 50x75	475	VKD š/v 50x75 - NP 48214	I-center
+RM02-9U10	Perforated tray PVC.	VKD 50x75	735	VKD š/v 50x75 - NP 48214	I-center
+RM02-9U11	Perforated tray PVC.	VKD 50x75	330	VKD š/v 50x75 - NP 48214	I-center
+RM02-9U12	Perforated tray PVC.	VKD 50x75	735	VKD š/v 50x75 - NP 48214	I-center
+RM02-9U13	Perforated tray PVC.	VKD 50x75	690	VKD š/v 50x75 - NP 48214	I-center
+RM02-9U14	Perforated DIN bar.	TS 35x7,5	690	0514500000. TS 35x7,5.	Weidmüller

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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02-9U15	Perforated tray PVC.	VKD 50x75	480	VKD š/v 50x75 - NP 48214	I-center
+RM02-9U16	Perforated tray PVC.	VKD 50x75	475	VKD š/v 50x75 - NP 48214	I-center
+RM02-9U17	Perforated tray PVC.	VKD 50x75	830	VKD š/v 50x75 - NP 48214	I-center
+RM02-9U18	Perforated tray PVC.	VKD 50x75	310	VKD š/v 50x75 - NP 48214	I-center
+RM02-9U19	Perforated tray PVC.	VKD 50x75	480	VKD š/v 50x75 - NP 48214	I-center
+RM02-9U20	Perforated tray PVC.	VKD 50x75	830	VKD š/v 50x75 - NP 48214	I-center
+RM02-22V1	Surge protection.	DA-275V/3+1	1	8595090518488. DA-275V / 3+1	SALTEK
+RM02-24V1	AS-i. Module.	AC1376	1	AC1376	IFM
+RM02-24V2	AS-i. Module.	AC1376	1	AC1376	IFM
+RM02-26V1	Safety module.	XPS AC 5121	1	XPS AC 5121	Schneider
+RM02-X0	Horizontal marking.	DEK5 "L1"	2	0522361075. DEK5 "L1"	Weidmüller
+RM02-X0			0		
+RM02-X0	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM02-X0	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM02-X0	Terminal. Terraced.	WDU 4	1	1020100000. WDU 4	Weidmüller
+RM02-X0	Terminal. Terraced.	WDU 4 BL	1	1020180000. WDU 4 BL	Weidmüller
+RM02-X0	Horizontal marking.	DEK5 "N"	2	0522761034. DEK5 "N"	Weidmüller
+RM02-X0	Terminal. Terraced. PE.	WPE 4	1	1010100000. WPE 4	Weidmüller
+RM02-X0	Horizontal marking.	DEK5 "PE"	2	0537261187. DEK5 "PE"	Weidmüller
+RM02-X2	Horizontal marking.	DEK5 "1-10"	20	0523060001. DEK5 "1-10"	Weidmüller
+RM02-X2			0		
+RM02-X2	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM02-X2	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM02-X2	Terminal. Terraced. PE.	WPE 10	2	1010300000. WPE 10	Weidmüller
+RM02-X2	Horizontal marking.	DEK5 "PE"	10	0537261187. DEK5 "PE"	Weidmüller
+RM02-X2	Terminal. Terraced.	WDU 4	7	1020100000. WDU 4	Weidmüller
+RM02-X2	Terminal. Terraced.	WDU 4 BL	1	1020180000. WDU 4 BL	Weidmüller
+RM02-X2	Horizontal marking.	DEK5 "N"	4	0522761034. DEK5 "N"	Weidmüller
+RM02-X2	Terminal. Terraced. PE.	WPE 4	3	1010100000. WPE 4	Weidmüller
+RM02-X2	Terminal. Terraced.	WDU 10	3	1020300000. WDU 10	Weidmüller

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Production.
End User Client

Piece list of the group of components.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan	= 9455
Last revision of project				
Last revision of page				
M = 1 : 1	Kusovník artiklů	11.05.2015	WUP0U34409	+ XXX
				30.20

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02-X2	Terminal. Terraced.	WDU 10 BL	1	1020380000. WDU 10 BL	Weidmüller
+RM02-X3	Horizontal marking.	DEK5 "11-20"	20	0523060011. DEK5 "11-20"	Weidmüller
+RM02-X3	Horizontal marking.	DEK5 "21-30"	20	0523060021. DEK5 "21-30"	Weidmüller
+RM02-X3	Horizontal marking.	DEK5 "31-40"	20	0523060031. DEK5 "31-40"	Weidmüller
+RM02-X3			0		
+RM02-X3	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM02-X3	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM02-X3	Terminal. Terraced.	WDU 2,5	36	1020000000. WDU 2,5	Weidmüller
+RM02-X3	Terminal. Terraced. PE.	WPE 2,5	3	1010000000. WPE 2,5	Weidmüller
+RM02-X3	Horizontal marking.	DEK5 "SH"	2	1609801044. DEK5 "SH"	Weidmüller
+RM02-X3	Horizontal marking.	DEK5 "PE"	4	0537261187. DEK5 "PE"	Weidmüller
+RM02-22X1	Socket. 230V.	ZSE-03	1	37290. ZSE-03	OEZ
+RM02-23X1	Horizontal marking.	DEK5 "1-10"	10	0523060001. DEK5 "1-10"	Weidmüller
+RM02-23X1	Horizontal marking.	DEK5 "11-20"	20	0523060011. DEK5 "11-20"	Weidmüller
+RM02-23X1			0		
+RM02-23X1	End clamp.	WEW 35/2	1	1061200000. WEW 35/2	Weidmüller
+RM02-23X1	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM02-23X1	Fuse terminal.	WSI 6	10	1011000000. WSI 6	Weidmüller
+RM02-23X1	Fuse.	F2,5A 250V 5x20	10	F2,5A. 250V. Φ5x20	???
+RM02-23X1	Horizontal marking.	DEK5 "F"	10	0522761026. DEK5 "F"	Weidmüller
+RM02-23X1	Terminal. Terraced. PE.	WPE 2,5	1	1010000000. WPE 2,5	Weidmüller
+RM02-23X1	Horizontal marking.	DEK5 "PE"	2	0537261187. DEK5 "PE"	Weidmüller
+RM02-23X1	Terminal. Terraced.	WDU 2,5	7	1020000000. WDU 2,5	Weidmüller
+RM02-23X1	low changer 7P	ZQV 2,5N/7	1	171 804 0000 - ZQV 2,5N/7 BL	Weidmüller
+RM02-23X1	Side board.	WAP 2,5-10	1	1050000000. WAP 2,5-10	Weidmüller
+RM02-23X1	End clamp.	EW 35	1	0383560000. EW 35	Weidmüller
+RM02-89X1	Connector. Profibus.	Profibus PG	1	6ES7972-0BB12-0XA0	Siemens
+RM02-89X2	Connector. Profibus.	Profibus PG	1	6ES7972-0BB12-0XA0	Siemens
+RM02-89X3	Connector. Profibus.	Profibus PG	1	6ES7972-0BB12-0XA0	Siemens
+RM02-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens

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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02A-1	Distribution cabinet.	AE 1010	1	AE1010.600	Rittal
+RM02A-22F1	Fused disconnect.	OPV10/1	1	08036 - OPV10/1	I-center
+RM02A-22F1	Cylindrical fuse.	PV10	1	06703 - PV10 16A gG	I-center
+RM02A-23F1	Circuit breaker.	LPN-C	1	33889. LPN-4C-1	OEZ
+RM02A-23G1	Source. 24VDC.	CP M SNT 120W	1	8951340000. CP M SNT 120W 24V 5A	Weidmüller
+RM02A-87H1	Control panel. 15".	MP377	1	6AV6644-0AB01-2AX0	Siemens
+RM02A-87H2	Indicator.	XB5 AVB1	1	XB5 AVB1	Schneider
+RM02A-87H2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM02A-20Q1	Power disconnector.	VCF01	1	VARIO. VCF01.	Schneider
+RM02A-22Q1	Residual current circuit breaker.	OLFI-10B	1	36848. OLFI-10B-N1-030AC.	OEZ
+RM02A-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+RM02A-26S1	label EMERGENCY STOP	ZBY 9330	1	ZBY 9330	Schneider
+RM02A-26S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM02A-26S1	Switching unit. NC.	ZBE 102	1	ZBE 102	Schneider
+RM02A-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	ZB5 AW 313	Schneider
+RM02A-26S2	LED. 24V. WH.	ZBV B1	1	ZBV B1	Schneider
+RM02A-26S2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM02A-26S2	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM02A-26S2	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM02A-0U1	Isolated bridge.	N7	1	11121. N7	OEZ
+RM02A-1U1	Isolated bridge.	PE12	1	11125. PE12	OEZ
+RM02A-7U1	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U2	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02A-7U3	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U4	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02A-7U5	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U6	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U7	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U8	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U9	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME

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TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02A-7U10	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U11	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U12	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U13	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U14	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U15	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U16	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02A-9U1	Perforated DIN bar.	TS 35x7,5	510	051450000. TS 35x7,5.	Weidmüller
+RM02A-9U2	Perforated tray PVC.	VKD 50x75	510	VKD š/v 50x75 - NP 48214	I-center
+RM02A-9U3	Perforated tray PVC.	VKD 50x75	510	VKD š/v 50x75 - NP 48214	I-center
+RM02A-9U4	Perforated tray PVC.	VKD 50x75	209	VKD š/v 50x75 - NP 48214	I-center
+RM02A-9U5	Perforated DIN bar.	TS 35x7,5	460	051450000. TS 35x7,5.	Weidmüller
+RM02A-9U6	Perforated tray PVC.	VKD 50x75	460	VKD š/v 50x75 - NP 48214	I-center
+RM02A-9U7	Perforated tray PVC.	VKD 25x37,5	310	VKD š/v 25x37,5	I-center
+RM02A-9U8	Perforated tray PVC.	VKD 25x37,5	270	VKD š/v 25x37,5	I-center
+RM02A-9U9	Perforated tray PVC.	VKD 25x37,5	500	VKD š/v 25x37,5	I-center
+RM02A-28U1	Ethernet switch.	SCALANCE 108	1	6GK5108-0BA00-2AA3.	Siemens
+RM02A-28U2	Ethernet switch.	SCALANCE 108	1	6GK5108-0BA00-2AA3.	Siemens
+RM02A-22V1	Surge protection.	PU2C	1	809 817 0000 - PU2C	Weidmüller
+RM02A-X1	Horizontal marking.	DEK5 "L1"	2	0522361075. DEK5 "L1"	Weidmüller
+RM02A-X1			0		
+RM02A-X1	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM02A-X1	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM02A-X1	Terminal. Terraced.	WDU 4	1	1020100000. WDU 4	Weidmüller
+RM02A-X1	Yellow covering with a lightning symbol.	WAD 5 YE	1	1053460000. WAD 5	Weidmüller
+RM02A-X1	Terminal. Terraced.	WDU 4 BL	1	1020180000. WDU 4 BL	Weidmüller
+RM02A-X1	Horizontal marking.	DEK5 "N"	2	0522761034. DEK5 "N"	Weidmüller
+RM02A-X1	Terminal. Terraced. PE.	WPE 4	1	1010100000. WPE 4	Weidmüller
+RM02A-X1	Horizontal marking.	DEK5 "PE"	2	0537261187. DEK5 "PE"	Weidmüller
+RM02A-X3	Horizontal marking.	DEK5 "1-10"	20	0523060001. DEK5 "1-10"	Weidmüller

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02A-X3			0		
+RM02A-X3	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM02A-X3	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM02A-X3	Terminal. Terraced.	WDU 2,5	6	1020000000. WDU 2,5	Weidmüller
+RM02A-22X1	Socket. 230V.	ZSE-03	1	37290. ZSE-03	OEZ
+RM02A-23X1	Horizontal marking.	DEK5 "1-10"	20	0523060001. DEK5 "1-10"	Weidmüller
+RM02A-23X1			0		
+RM02A-23X1	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM02A-23X1	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM02A-23X1	Terminal. Terraced. PE.	WPE 2,5	1	1010000000. WPE 2,5	Weidmüller
+RM02A-23X1	Horizontal marking.	DEK5 "PE"	2	0537261187. DEK5 "PE"	Weidmüller
+RM02A-23X1	Double level terminal.	WDK-ZQV	4	104 110 0000 - WDK 2,5 ZQV	Weidmüller
+RM02A-23X1	low changer 4P	ZQV 2,5N/4	1	171 792 0000 - ZQV 2,5N/4 RT	Weidmüller
+RM02A-23X1	low changer 4P	ZQV 2,5N/4	1	171 801 0000 - ZQV 2,5N/4 BL	Weidmüller
+RM02A-23X1	Side board.	WAP WDK 2,5	1	1059100000. WAP WDK 2,5	Weidmüller
+RM02A-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X2	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X3	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X4	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X5	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X7	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X10	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X11	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X12	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X13	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X14	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X20	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+OB02-1	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB02-2	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB02-3	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB02-4	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB02-H1	Support.	XVBC12	1	XVBC12	Schneider
+OB02-H1	Sleeve. Cover.	XVBC21	1	XVBC21	Schneider
+OB02-H1	Buzzer. 90dB.	XVBC9B	1	XVBC9B	Schneider
+OB02-H1	Lamp. LED. GN.	XVBC2B3	1	XVBC2B3	Schneider
+OB02-H1	Lamp. LED. OG.	XVBC2B5	1	XVBC2B5	Schneider
+OB02-H1	Lamp. LED. WH.	XVBC2B7	1	XVBC2B7	Schneider
+OB02-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB02-26S1	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB02-26S2	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB02-26S2	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB02-26S3	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB02-26S3	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB02-26S4	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB02-26S4	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB02-7U1	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+OB02-7U2	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+OB02-7U3	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+OB02-7U4	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

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TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02B-1	Distribution cabinet.	AE 1019	1	AE1019.600	Rittal
+RM02B-11A1	Module. ET200S.	IM151-1	1	6ES7151-1AA05-0AB0	Siemens
+RM02B-11A2	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM02B-11A2	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM02B-11A3	Card. 2xAl.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM02B-11A3	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02B-11A4	Card. 2xAl.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM02B-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02B-11A5	Card. 2xAO.	SM135	1	6ES7135-4GB01-0AB0	Siemens
+RM02B-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02B-11A6	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM02B-11A6	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM02B-11A7	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM02B-11A7	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM02B-11A8	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM02B-11A8	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02B-11A9	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM02B-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02B-11A10	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM02B-11A10	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02B-12A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM02B-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM02B-12A2	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM02B-12A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02B-12A3	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM02B-12A3	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM02B-22A1	Thermostat.	SK 3110	1	SK3110.000	Rittal
+RM02B-22F1	Circuit breaker.	LPN-C	1	33888. LPN-2C-1	OEZ
+RM02B-22F1	block of contacts	PS-LP-110S	1	34260. PS-LP-110S.	OEZ
+RM02B-23F1	Circuit breaker.	LPN-C	1	33889. LPN-4C-1	OEZ

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02B-23G1	Source. 24VDC.	PRO-ECO. 240W.	1	1469490000. PRO ECO 240W 24V 10A.	Weidmüller
+RM02B-31G1	Converter. 3x400V.	FC301	1	131B5443. FC301.	Danfoss
+RM02B-32G1	Converter. 3x400V.	FC301	1	131B5447. FC301.	Danfoss
+RM02B-87H2	Indicator.	XB5 AVB1	1	XB5 AVB1	Schneider
+RM02B-87H2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM02B-87H3	Indicator.	XB5 AVB1	1	XB5 AVB1	Schneider
+RM02B-87H3	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM02B-31K1	Contacto.	LC1 D09	1	LC1 D09 BD	Schneider
+RM02B-32K1	Contacto.	LC1 D18	1	LC1 D18 BD	Schneider
+RM02B-33K1	Contacto.	LC1 D09	1	LC1 D09 BD	Schneider
+RM02B-34K1	Contacto.	LC1 D09	1	LC1 D09 BD	Schneider
+RM02B-35K1	Contacto.	LC1 D25	1	LC1 D25 BD	Schneider
+RM02B-22M1	Ventilator. 230V.	3239.100	1	SK 3239.100	Rittal
+RM02B-22M1	The output filter.	3239.200	1	SK 3239.200	Rittal
+RM02B-22M1	Protective cover.	3239.080	2	SK 3239.080	Rittal
+RM02B-22M1	Fine filter insert.	3181.100	2	SK 3181.100	Rittal
+RM02B-20Q1	Circuit breaker. Power.	BC160NT305	1	20222. BC160NT305-80-D	OEZ
+RM02B-20Q1	Terminal cover.	OD-BC-KS03	2	20240. OD-BC-KS03	OEZ
+RM02B-20Q1	Hand drive block.	RP-BC-CK21	1	20594. RP-BC-CK21	OEZ
+RM02B-20Q1	Extension shaft.	RP-BC-CH10	1	20563. RP-BC-CH10	OEZ
+RM02B-20Q1	Hand drive bearing.	RP-BC-CN21	1	20599. RP-BC-CN21	OEZ
+RM02B-20Q1	Hand drive lever.	RP-BC-CP21	1	20597. RP-BC-CP21	OEZ
+RM02B-22Q1	Motor circuit breaker.	GV2-ME22	1	GV2-ME22	Schneider
+RM02B-31Q1	Motor circuit breaker.	GV2-ME10	1	GV2-ME10	Schneider
+RM02B-32Q1	Motor circuit breaker.	GV2-ME20	1	GV2-ME20	Schneider
+RM02B-33Q1	Motor circuit breaker.	GV2-ME10	1	GV2-ME10	Schneider
+RM02B-33Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM02B-34Q1	Motor circuit breaker.	GV2-ME10	1	GV2-ME10	Schneider
+RM02B-34Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM02B-35Q1	Motor circuit breaker.	GV2-ME16	1	GV2-ME16	Schneider

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TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02B-35Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM02B-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+RM02B-26S1	label EMERGENCY STOP	ZBY 9330	1	ZBY 9330	Schneider
+RM02B-26S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM02B-26S1	Switching unit. NC.	ZBE 102	1	ZBE 102	Schneider
+RM02B-0U1	Distribution block.	WPDB 35	1	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM02B-0U1	Self-adhesive label.	"N"	1	"N" $\Phi=10\text{mm}$???
+RM02B-0U1	Screw.	M5x12 - DIN 7985	2	M5x12 - DIN 7985 H4.8	???
+RM02B-0U1	Flat washer.	DIN125A M5	2	DIN125A. M5. Zn.	???
+RM02B-0U1	Serrated lock washer.	DIN6798A M5	2	DIN6798A. M5. Zn.	???
+RM02B-0U2	Isolated bridge.	N15	1	11123. N15	OEZ
+RM02B-1U1	Distribution block.	WPDB 35	1	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM02B-1U1	Self-adhesive label.	"PE"	1	"PE" $\Phi=10\text{mm}$???
+RM02B-1U1	Screw.	M5x12 - DIN 7985	2	M5x12 - DIN 7985 H4.8	???
+RM02B-1U1	Flat washer.	DIN125A M5	2	DIN125A. M5. Zn.	???
+RM02B-1U1	Serrated lock washer.	DIN6798A M5	2	DIN6798A. M5. Zn.	???
+RM02B-1U2	Isolated bridge.	PE15	1	11126. PE15	OEZ
+RM02B-3U1	The power supply unit.	GV1-G09	1	GV1-G09	Schneider
+RM02B-3U1	Bus bar.	GV2-G445	1	GV2-G445	Schneider
+RM02B-3U2	The power supply unit.	GV1-G09	1	GV1-G09	Schneider
+RM02B-3U2	Bus bar.	GV2-G245	1	GV2-G245	Schneider
+RM02B-7U1	Gland.	PG42	1	805.3348. PG42. PVC.	SCAME
+RM02B-7U2	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U3	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U4	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02B-7U5	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM02B-7U6	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02B-7U7	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U8	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U9	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME

30.27

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Production.
End User Client

Piece list of the group of components.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
Last revision of project			
Last revision of page			
M = 1 : 1	Kusovník artiklů	11.05.2015	WUP0U34409

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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02B-7U10	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U11	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM02B-7U12	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U13	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM02B-7U14	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U15	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM02B-7U16	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02B-7U17	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02B-7U18	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02B-7U19	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02B-7U20	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02B-7U21	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02B-7U22	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02B-7U23	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02B-7U24	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02B-7U25	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02B-7U26	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U27	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02B-7U28	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02B-7U29	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U30	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02B-7U31	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02B-7U32	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U33	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02B-7U34	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02B-7U35	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U36	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM02B-7U37	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02B-7U38	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U39	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02B-7U40	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM02B-7U41	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U42	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U43	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM02B-9U1	Perforated tray PVC.	VKD 50x75	190	VKD š/v 50x75 - NP 48214	I-center
+RM02B-9U2	Perforated tray PVC.	VKD 50x75	890	VKD š/v 50x75 - NP 48214	I-center
+RM02B-9U3	Perforated tray PVC.	VKD 50x75	470	VKD š/v 50x75 - NP 48214	I-center
+RM02B-9U4	Perforated tray PVC.	VKD 50x75	400	VKD š/v 50x75 - NP 48214	I-center
+RM02B-9U5	Perforated DIN bar.	TS 35x7,5	840	0514500000. TS 35x7,5.	Weidmüller
+RM02B-9U6	Perforated DIN bar.	TS 35x7,5	760	0514500000. TS 35x7,5.	Weidmüller
+RM02B-9U7	Perforated tray PVC.	VKD 50x75	760	VKD š/v 50x75 - NP 48214	I-center
+RM02B-9U8	Perforated tray PVC.	VKD 50x75	700	VKD š/v 50x75 - NP 48214	I-center
+RM02B-9U9	Perforated tray PVC.	VKD 50x75	560	VKD š/v 50x75 - NP 48214	I-center
+RM02B-9U10	Perforated DIN bar.	TS 35x7,5	650	0514500000. TS 35x7,5.	Weidmüller
+RM02B-9U11	Perforated DIN bar.	TS 35x7,5	560	0514500000. TS 35x7,5.	Weidmüller
+RM02B-9U12	Perforated tray PVC.	VKD 50x75	560	VKD š/v 50x75 - NP 48214	I-center
+RM02B-9U13	Perforated tray PVC.	VKD 50x75	470	VKD š/v 50x75 - NP 48214	I-center
+RM02B-9U14	Perforated tray PVC.	VKD 50x75	400	VKD š/v 50x75 - NP 48214	I-center
+RM02B-9U15	Perforated tray PVC.	VKD 50x75	390	VKD š/v 50x75 - NP 48214	I-center
+RM02B-22V1	Surge protection.	DA-275V/3+1	1	8595090518488. DA-275V / 3+1	SALTEK
+RM02B-X2	Horizontal marking.	DEK5 "1-10"	20	0523060001. DEK5 "1-10"	Weidmüller
+RM02B-X2			0		
+RM02B-X2	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM02B-X2	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM02B-X2	Terminal. Terraced. PE.	WPE 6	1	1010200000. WPE 6	Weidmüller
+RM02B-X2	Horizontal marking.	DEK5 "PE"	10	0537261187. DEK5 "PE"	Weidmüller
+RM02B-X2	Terminal. Terraced.	WDU 2,5	7	1020000000. WDU 2,5	Weidmüller
+RM02B-X2	Terminal. Terraced.	WDU 2,5 BL	1	1020080000. WDU 2,5 BL	Weidmüller
+RM02B-X2	Horizontal marking.	DEK5 "N"	2	0522761034. DEK5 "N"	Weidmüller
+RM02B-X2	Terminal. Terraced. PE.	WPE 2,5	3	1010000000. WPE 2,5	Weidmüller

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM02B-X2	Terminal. Terraced.	WDU 4	3	1020100000. WDU 4	Weidmüller
+RM02B-X2	Terminal. Terraced. PE.	WPE 4	1	1010100000. WPE 4	Weidmüller
+RM02B-X3	Horizontal marking.	DEK5 "21-30"	20	0523060021. DEK5 "21-30"	Weidmüller
+RM02B-X3	Horizontal marking.	DEK5 "31-40"	20	0523060031. DEK5 "31-40"	Weidmüller
+RM02B-X3			0		
+RM02B-X3	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM02B-X3	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM02B-X3	Terminal. Terraced.	WDU 2,5	16	1020000000. WDU 2,5	Weidmüller
+RM02B-X3	Terminal. Terraced. PE.	WPE 2,5	3	1010000000. WPE 2,5	Weidmüller
+RM02B-X3	Horizontal marking.	DEK5 "SH"	2	1609801044. DEK5 "SH"	Weidmüller
+RM02B-X3	Horizontal marking.	DEK5 "PE"	4	0537261187. DEK5 "PE"	Weidmüller
+RM02B-23X1	Horizontal marking.	DEK5 "1-10"	20	0523060001. DEK5 "1-10"	Weidmüller
+RM02B-23X1			0		
+RM02B-23X1	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM02B-23X1	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM02B-23X1	Fuse terminal.	WSI 6	6	1011000000. WSI 6	Weidmüller
+RM02B-23X1	Fuse.	F2,5A 250V 5x20	6	F2,5A. 250V. Φ5x20	???
+RM02B-23X1	Horizontal marking.	DEK5 "F"	6	0522761026. DEK5 "F"	Weidmüller
+RM02B-23X1	Terminal. Terraced. PE.	WPE 2,5	1	1010000000. WPE 2,5	Weidmüller
+RM02B-23X1	Horizontal marking.	DEK5 "PE"	2	0537261187. DEK5 "PE"	Weidmüller
+RM02B-23X1	Terminal. Terraced.	WDU 2,5	4	1020000000. WDU 2,5	Weidmüller
+RM02B-23X1	low changer 4P	ZQV 2,5N/4	1	171 801 0000 - ZQV 2,5N/4 BL	Weidmüller
+RM02B-89X1	Connector. Profibus.	Profibus PG	1	6ES7972-0BB12-0XA0	Siemens

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+OB02B-1	Metal cabinet.	KL 1526	1	KL1526.010	Rittal
+OB02B-27H1	Control panel. 6".	TP177A	1	6AV6642-0AA11-0AX1	Siemens
+OB02B-7U1	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+OB02B-7U2	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+OB02B-7U3	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+OB02B-7U4	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+OB02B-7U5	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+OB02B-9U1	Perforated DIN bar.	TS 35x7,5	290	0514500000. TS 35x7,5.	Weidmüller
+OB02B-X3	Horizontal marking.	DEK5 "1-10"	20	0523060001. DEK5 "1-10"	Weidmüller
+OB02B-X3			0		
+OB02B-X3	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+OB02B-X3	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+OB02B-X3	Terminal. Terraced.	WDU 2,5	2	1020000000. WDU 2,5	Weidmüller
+OB02B-X3	Terminal. Terraced. PE.	WPE 2,5	2	1010000000. WPE 2,5	Weidmüller
+OB02B-X3	Horizontal marking.	DEK5 "PE"	4	0537261187. DEK5 "PE"	Weidmüller
+OB02B-89X1	Connector. Profibus.	Profibus PG	1	6ES7972-0BA12-0XA0	Siemens

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM03-1	Distribution cabinet.	AE 1017	1	AE1017.600	Rittal
+RM03-11A1	Module. ET200S.	IM151-8 CPU	1	6ES7151-8AB01-0AB0	Siemens
+RM03-11A1	Memory card.	MMC 512kB	1	6ES7953-8LJ30-0AA0	Siemens
+RM03-11A2	Module. ET200S.	DP Master	1	6ES7138-4HA00-0AB0	Siemens
+RM03-11A3	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM03-11A3	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM03-11A4	Card. 2xAO.	SM135	1	6ES7135-4GB01-0AB0	Siemens
+RM03-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM03-11A5	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM03-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM03-11A6	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM03-11A6	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM03-11A7	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM03-11A7	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM03-11A8	Card. 2xAI.	SM134	1	6ES7134-4GB11-0AB0	Siemens
+RM03-11A8	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM03-11A9	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM03-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM03-12A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM03-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM03-12A2	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM03-12A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM03-13A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM03-13A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM03-13A2	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM03-13A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM03-13A3	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM03-13A3	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM03-13A4	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM03-13A4	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM03-13A5	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM03-13A5	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM03-13A6	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM03-13A6	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM03-13A7	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM03-13A7	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM03-13A8	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM03-13A8	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM03-13A9	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM03-13A9	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM03-13A10	Card. 2xDO. Relay.	SM132	1	6ES7132-4HB01-0AB0	Siemens
+RM03-13A10	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM03-13A11	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM03-13A11	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM03-13A12	Card. 2xAO.	SM135	1	6ES7135-4GB01-0AB0	Siemens
+RM03-13A12	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM03-22A1	Thermostat.	SK 3110	1	SK3110.000	Rittal
+RM03-22F1	Circuit breaker.	LPN-C	1	33888. LPN-2C-1	OEZ
+RM03-22F1	block of contacts	PS-LP-110S	1	34260. PS-LP-110S.	OEZ
+RM03-23F1	Circuit breaker.	LPN-C	1	33890. LPN-6C-1	OEZ
+RM03-24F1	Circuit breaker.	LPN-C	1	33890. LPN-6C-1	OEZ
+RM03-23G1	Source. 24VDC.	CP M SNT 250W	1	8951360000. CP M SNT 250W 24V 10A	Weidmüller
+RM03-24G1	AS-i. Source.	AC1216	1	AC1216	IFM
+RM03-31G1	Converter. 3x400V.	FC301	1	131G4427. FC301.	Danfoss
+RM03-32G1	Converter. 3x400V.	FC301	1	131B5445. FC301.	Danfoss
+RM03-87H1	Control panel. 6".	TP177B	1	6AV6642-0BA01-1AX1	Siemens
+RM03-87H2	Indicator.	XB5 AVB1	1	XB5 AVB1	Schneider
+RM03-87H2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM03-26K1	Contacto.	LC1 D25	1	LC1 D25 BD	Schneider
+RM03-32K1	Contacto.	LC1 D12	1	LC1 D12 BD	Schneider

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM03-22M1	Ventilator. 230V.	3238.100	1	SK 3238.100	Rittal
+RM03-22M1	The output filter.	3238.200	1	SK 3238.200	Rittal
+RM03-22M1	Protective cover.	3238.080	2	SK 3238.080	Rittal
+RM03-22M1	Fine filter insert.	3238.055	2	SK 3238.055	Rittal
+RM03-20Q1	Power disconnecter.	VCF3	1	VARIO. VCF3.	Schneider
+RM03-22Q1	Motor circuit breaker.	GV2-ME22	1	GV2-ME22	Schneider
+RM03-22Q2	Residual current circuit breaker.	OLFI-10B	1	36848. OLF1-10B-N1-030AC.	OEZ
+RM03-31Q1	Motor circuit breaker.	GV2-ME22	1	GV2-ME22	Schneider
+RM03-32Q1	Motor circuit breaker.	GV2-ME14	1	GV2-ME14	Schneider
+RM03-32Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM03-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+RM03-26S1	label EMERGENCY STOP	ZBY 9330	1	ZBY 9330	Schneider
+RM03-26S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM03-26S1	Switching unit. NC.	ZBE 102	1	ZBE 102	Schneider
+RM03-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	ZB5 AW 313	Schneider
+RM03-26S2	LED. 24V. WH.	ZBV B1	1	ZBV B1	Schneider
+RM03-26S2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM03-26S2	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM03-26S2	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM03-0U1	Isolated bridge.	N12	1	11122. N12	OEZ
+RM03-1U1	Isolated bridge.	PE15	1	11126. PE15	OEZ
+RM03-3U1	The power supply unit.	GV1-G09	1	GV1-G09	Schneider
+RM03-3U1	Bus bar.	GV2-G345	1	GV2-G345	Schneider
+RM03-7U1	Gland.	PG29	1	805.3346. PG29. PVC.	SCAME
+RM03-7U2	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM03-7U3	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM03-7U4	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U5	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U6	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U7	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM03-7U8	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM03-7U9	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U10	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM03-7U11	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM03-7U12	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM03-7U13	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM03-7U14	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM03-7U15	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM03-7U16	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U17	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U18	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U19	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U20	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U21	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U22	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U23	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U24	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U25	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U26	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U27	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U28	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U29	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM03-7U30	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM03-7U31	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U32	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM03-7U33	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM03-7U34	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U35	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM03-7U36	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM03-7U37	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM03-7U38	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM03-7U39	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U40	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U41	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM03-7U42	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM03-7U43	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM03-7U44	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM03-9U1	Perforated tray PVC.	VKD 50x75	190	VKD š/v 50x75 - NP 48214	I-center
+RM03-9U2	Perforated tray PVC.	VKD 50x75	690	VKD š/v 50x75 - NP 48214	I-center
+RM03-9U3	Perforated tray PVC.	VKD 50x75	740	VKD š/v 50x75 - NP 48214	I-center
+RM03-9U4	Perforated tray PVC.	VKD 50x75	300	VKD š/v 50x75 - NP 48214	I-center
+RM03-9U5	Perforated DIN bar.	TS 35x7,5	640	0514500000. TS 35x7,5.	Weidmüller
+RM03-9U6	Perforated DIN bar.	TS 35x7,5	760	0514500000. TS 35x7,5.	Weidmüller
+RM03-9U7	Perforated tray PVC.	VKD 50x75	760	VKD š/v 50x75 - NP 48214	I-center
+RM03-9U8	Perforated tray PVC.	VKD 50x75	500	VKD š/v 50x75 - NP 48214	I-center
+RM03-9U9	Perforated DIN bar.	TS 35x7,5	450	0514500000. TS 35x7,5.	Weidmüller
+RM03-9U10	Perforated tray PVC.	VKD 50x75	300	VKD š/v 50x75 - NP 48214	I-center
+RM03-9U11	Perforated tray PVC.	VKD 50x75	560	VKD š/v 50x75 - NP 48214	I-center
+RM03-9U12	Perforated DIN bar.	TS 35x7,5	560	0514500000. TS 35x7,5.	Weidmüller
+RM03-9U13	Perforated tray PVC.	VKD 50x75	390	VKD š/v 50x75 - NP 48214	I-center
+RM03-9U14	Perforated tray PVC.	VKD 50x75	560	VKD š/v 50x75 - NP 48214	I-center
+RM03-22V1	Surge protection.	DA-275V/3+1	1	8595090518488. DA-275V / 3+1	SALTEK
+RM03-24V1	AS-i. Module.	AC1375	1	AC1375	IFM
+RM03-26V1	Safety module.	XPS AC 5121	1	XPS AC 5121	Schneider
+RM03-X1	Horizontal marking.	DEK5 "U,V,W,N,PE"	10	0558360000. DEK5 "UVWNPE"	Weidmüller
+RM03-X1			0		
+RM03-X1	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM03-X1	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM03-X1	Terminal. Terraced.	WDU 10	3	1020300000. WDU 10	Weidmüller
+RM03-X1	Yellow covering with a lightning symbol.	WAD 8 YE	3	1120470000. WAD 8 MC	Weidmüller

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM03-X1	Terminal. Terraced.	WDU 10 BL	1	1020380000. WDU 10 BL	Weidmüller
+RM03-X1	Horizontal marking.	DEK5 "N"	2	0522761034. DEK5 "N"	Weidmüller
+RM03-X1	Terminal. Terraced. PE.	WPE 10	1	1010300000. WPE 10	Weidmüller
+RM03-X1	Horizontal marking.	DEK5 "PE"	2	0537261187. DEK5 "PE"	Weidmüller
+RM03-X2	Horizontal marking.	DEK5 "1-10"	20	0523060001. DEK5 "1-10"	Weidmüller
+RM03-X2			0		
+RM03-X2	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM03-X2	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM03-X2	Terminal. Terraced.	WDU 2,5	4	1020000000. WDU 2,5	Weidmüller
+RM03-X2	Terminal. Terraced.	WDU 2,5 BL	1	1020080000. WDU 2,5 BL	Weidmüller
+RM03-X2	Horizontal marking.	DEK5 "N"	2	0522761034. DEK5 "N"	Weidmüller
+RM03-X2	Terminal. Terraced. PE.	WPE 2,5	2	1010000000. WPE 2,5	Weidmüller
+RM03-X2	Horizontal marking.	DEK5 "PE"	4	0537261187. DEK5 "PE"	Weidmüller
+RM03-X3	Horizontal marking.	DEK5 "11-20"	20	0523060011. DEK5 "11-20"	Weidmüller
+RM03-X3	Horizontal marking.	DEK5 "21-30"	20	0523060021. DEK5 "21-30"	Weidmüller
+RM03-X3			0		
+RM03-X3	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM03-X3	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM03-X3	Terminal. Terraced.	WDU 2,5	20	1020000000. WDU 2,5	Weidmüller
+RM03-X3	Terminal. Terraced. PE.	WPE 2,5	4	1010000000. WPE 2,5	Weidmüller
+RM03-X3	Horizontal marking.	DEK5 "PE"	4	0537261187. DEK5 "PE"	Weidmüller
+RM03-X3	Horizontal marking.	DEK5 "SH"	4	1609801044. DEK5 "SH"	Weidmüller
+RM03-22X1	Socket. 230V.	ZSE-03	1	37290. ZSE-03	OEZ
+RM03-23X1	Horizontal marking.	DEK5 "1-10"	10	0523060001. DEK5 "1-10"	Weidmüller
+RM03-23X1	Horizontal marking.	DEK5 "11-20"	20	0523060011. DEK5 "11-20"	Weidmüller
+RM03-23X1			0		
+RM03-23X1	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM03-23X1	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM03-23X1	Fuse terminal.	WSI 6	10	1011000000. WSI 6	Weidmüller
+RM03-23X1	Fuse.	F2,5A 250V 5x20	10	F2,5A. 250V. Φ5x20	???


Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM03-23X1	Horizontal marking.	DEK5 "F"	10	0522761026. DEK5 "F"	Weidmüller
+RM03-23X1	Terminal. Terraced. PE.	WPE 2,5	1	1010000000. WPE 2,5	Weidmüller
+RM03-23X1	Horizontal marking.	DEK5 "PE"	2	0537261187. DEK5 "PE"	Weidmüller
+RM03-23X1	Terminal. Terraced.	WDU 2,5	7	1020000000. WDU 2,5	Weidmüller
+RM03-23X1	low changer 7P	ZQV 2,5N/7	1	171 804 0000 - ZQV 2,5N/7 BL	Weidmüller
+RM03-89X1	Connector. Profibus.	Profibus PG	1	6ES7972-0BB12-0XA0	Siemens
+RM03-89X2	Connector. Profibus.	Profibus PG	1	6ES7972-0BB12-0XA0	Siemens
+RM03-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM03-90X2	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM03-90X3	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens

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Production.
End User Client

Piece list of the group of components.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
Last revision of project			
Last revision of page			
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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+OB03-1	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB03-2	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB03-3	Box. PVC.	XAL D02	1	XAL D02	Schneider
+OB03-H1	Support.	XVBC12	1	XVBC12	Schneider
+OB03-H1	Sleeve. Cover.	XVBC21	1	XVBC21	Schneider
+OB03-H1	Buzzer. 90dB.	XVBC9B	1	XVBC9B	Schneider
+OB03-H1	Lamp. LED. GN.	XVBC2B3	1	XVBC2B3	Schneider
+OB03-H1	Lamp. LED. OG.	XVBC2B5	1	XVBC2B5	Schneider
+OB03-H1	Lamp. LED. WH.	XVBC2B7	1	XVBC2B7	Schneider
+OB03-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB03-26S1	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB03-26S2	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB03-26S2	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB03-48S1	Press key. Without fretboard.	ZB5 AA	1	ZB5 AA0	Schneider
+OB03-48S1	Button. Black.	ZBA 2	1	ZBA 2	Schneider
+OB03-48S1	label 8x27	ZBZ 32	1	ZBZ 32	Schneider
+OB03-48S1	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB03-48S2	Backlit press key. WH. LED.	ZB5 AW 313	1	ZB5 AW 313	Schneider
+OB03-48S2	LED. 24V. White.	ZAL VB1	1	ZAL VB1	Schneider
+OB03-48S2	label 8x27	ZBZ 32	1	ZBZ 32	Schneider
+OB03-48S2	Switching unit. NO.	ZEN L1111	1	ZEN L1111	Schneider
+OB03-7U1	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+OB03-7U2	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+OB03-7U3	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM04-1	Distribution cabinet.	SE 5855.500	1	SE5855.500	Rittal
+RM04-11A1	Module. ET200S.	IM151-8 CPU	1	6ES7151-8AB01-0AB0	Siemens
+RM04-11A1	Memory card.	MMC 512kB	1	6ES7953-8LJ30-0AA0	Siemens
+RM04-11A2	Module. ET200S.	DP Master	1	6ES7138-4HA00-0AB0	Siemens
+RM04-11A3	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM04-11A3	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM04-11A4	Card. 2xAl.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM04-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM04-11A5	Card. 2xAl.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM04-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM04-11A6	Card. 2xAl.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM04-11A6	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM04-11A7	Card. 2xAO.	SM135	1	6ES7135-4GB01-0AB0	Siemens
+RM04-11A7	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM04-11A8	Card. 2xAO.	SM135	1	6ES7135-4GB01-0AB0	Siemens
+RM04-11A8	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM04-11A9	Card. 2xAl.	SM134	1	6ES7134-4GB11-0AB0	Siemens
+RM04-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM04-11A10	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM04-11A10	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM04-11A11	Card. 2xAl.	SM134	1	6ES7134-4GB11-0AB0	Siemens
+RM04-11A11	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM04-11A12	Card. 2xAl.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM04-11A12	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM04-12A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM04-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM04-12A2	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM04-12A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM04-12A3	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM04-12A3	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM04-13A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM04-13A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM04-13A2	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM04-13A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM04-13A3	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM04-13A3	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM04-13A4	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM04-13A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM04-13A5	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM04-13A5	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM04-13A6	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM04-13A6	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM04-13A7	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM04-13A7	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM04-22F1	Circuit breaker.	LPN-C	1	33894. LPN-16C-1	OEZ
+RM04-23F1	Circuit breaker.	LPN-C	1	33890. LPN-6C-1	OEZ
+RM04-23G1	Source. 24VDC.	CP M SNT 250W	1	8951360000. CP M SNT 250W 24V 10A	Weidmüller
+RM04-31G1	Converter. 3x400V.	FC302	1	131H9382. FC302.	Danfoss
+RM04-32G1	Converter. 3x400V.	FC302	1	131H9382. FC302.	Danfoss
+RM04-33G1	Converter. 3x400V.	FC302	1	131H7185. FC302.	Danfoss
+RM04-34G1	Converter. 3x400V.	FC302	1	131H9386. FC302.	Danfoss
+RM04-35G1	Soft starter.	MCD202	1	175G5223. MCD202022T4CV1.	Danfoss
+RM04-36G1	Converter. 3x400V.	FC301	1	131B5444. FC301.	Danfoss
+RM04-37G1	Converter. 3x400V.	FC301	1	131B5439. FC301.	Danfoss
+RM04-38G1	Converter. 3x400V.	FC301	1	131B5442. FC301.	Danfoss
+RM04-39G1	Converter. 3x400V.	FC301	1	131B5443. FC301.	Danfoss
+RM04-87H1	Control panel. 12".	MP377	1	6AV6644-0AA01-2AX0	Siemens
+RM04-87H2	Indicator.	XB5 AVB1	1	XB5 AVB1	Schneider
+RM04-87H2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM04-26K1	Contacto.	LP1 K06	1	LP1 K06 10 BD	Schneider

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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM04-26K1	Block of contacts.	LA1 KN22	1	LA1 KN22	Schneider
+RM04-26K1	Protection diode.	LA4 KC1B	1	LA4 KC1B	Schneider
+RM04-35K1	Contactor.	LC1 D50A	1	LC1 D50A BD	Schneider
+RM04-35K2	Relay. 1P.	TRS 24VDC	1	1122770000. TRS 24VDC 1CO	Weidmüller
+RM04-36K1	Contactor.	LC1 D12	1	LC1 D12 BD	Schneider
+RM04-37K1	Contactor.	LC1 D09	1	LC1 D09 BD	Schneider
+RM04-38K1	Contactor.	LC1 D09	1	LC1 D09 BD	Schneider
+RM04-39K1	Contactor.	LC1 D09	1	LC1 D09 BD	Schneider
+RM04-40K1	Contactor.	LP1 K06	1	LP1 K06 10 BD	Schneider
+RM04-40K1	Protection diode.	LA4 KC1B	1	LA4 KC1B	Schneider
+RM04-22M1	Air conditioning unit.	3329.600	1	3329.600	Rittal
+RM04-20Q1	Circuit breaker.	BD250NE305	1	14414 - BD250NE305	OEZ
+RM04-20Q1	Shunt trip. 250A. "D".	SE-BD-0250-DTV3	1	24100 - SE-BD-0250-DTV3	OEZ
+RM04-20Q1	Connection set.	CS-BD-T011	2	24810. CS-BD-T011.	OEZ
+RM04-20Q1	Terminal cover.	OD-BD-KS03	2	13534. OD-BD-KS03.	OEZ
+RM04-20Q1	Hand drive block.	RP-BD-CK21	1	13684. RP-BD-CK21.	OEZ
+RM04-20Q1	Extension shaft.	RP-BHD-CH10	1	13658. RP-BHD-CH10.	OEZ
+RM04-20Q1	Hand drive bearing.	RP-BHD-CN61	1	37249. RP-BHD-CN61.	OEZ
+RM04-20Q1	Hand drive lever.	RP-BHD-CP21	1	13657. RP-BHD-CP21.	OEZ
+RM04-22Q1	Motor circuit breaker.	GV2-ME22	1	GV2-ME22	Schneider
+RM04-22Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM04-22Q2	Residual current circuit breaker.	OLFI-10B	1	36848. OLF1-10B-N1-030AC.	OEZ
+RM04-31Q1	Motor circuit breaker.	GV3 P32	1	GV3 P32	Schneider
+RM04-32Q1	Motor circuit breaker.	GV3 P32	1	GV3 P32	Schneider
+RM04-33Q1	Motor circuit breaker.	GV3 P40	1	GV3 P40	Schneider
+RM04-34Q1	Motor circuit breaker.	GV3 P50	1	GV3 P50	Schneider
+RM04-35Q1	Motor circuit breaker.	GV3 P50	1	GV3 P50	Schneider
+RM04-35Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM04-36Q1	Motor circuit breaker.	GV2-P14	1	GV2-P14	Schneider
+RM04-37Q1	Motor circuit breaker.	GV2-P08	1	GV2-P08	Schneider

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM04-38Q1	Motor circuit breaker.	GV2-P10	1	GV2-P10	Schneider
+RM04-39Q1	Motor circuit breaker.	GV2-P10	1	GV2-P10	Schneider
+RM04-40Q1	Motor circuit breaker.	GV2-ME03	1	GV2-ME03	Schneider
+RM04-40Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM04-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+RM04-26S1	label EMERGENCY STOP	ZBY 9330	1	ZBY 9330	Schneider
+RM04-26S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM04-26S1	Switching unit. NC.	ZBE 102	1	ZBE 102	Schneider
+RM04-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	ZB5 AW 313	Schneider
+RM04-26S2	LED. 24V. WH.	ZBV B1	1	ZBV B1	Schneider
+RM04-26S2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM04-26S2	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM04-26S2	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM04-0U1	Bus bar. Cu.	3582.000	200	SV3582.000	Rittal
+RM04-0U1	Busbar holder.	9340.030	2	9340.030	Rittal
+RM04-0U1	Self-adhesive label.	"N"	1	"N" $\Phi=10\text{mm}$???
+RM04-0U1	Terminal. 5mm.	3454.500	1	SV3454.500	Rittal
+RM04-0U1	Terminal. 5mm.	3453.500	1	SV3453.500	Rittal
+RM04-0U1	Terminal. 5mm.	3452.500	1	SV3452.500	Rittal
+RM04-0U1	Terminal. 5mm.	3451.500	4	SV3451.500	Rittal
+RM04-0U2	Isolated bridge.	N15	1	11123. N15	OEZ
+RM04-1U1	Bus bar. Cu.	3582.000	300	SV3582.000	Rittal
+RM04-1U1	Busbar holder.	9340.030	2	9340.030	Rittal
+RM04-1U1	Self-adhesive label.	"PEN"	1	"PEN" $\Phi=10\text{mm}$???
+RM04-1U1	Self-adhesive label.	"PE"	1	"PE" $\Phi=10\text{mm}$???
+RM04-1U1	Terminal. 5mm.	3454.500	2	SV3454.500	Rittal
+RM04-1U1	Terminal. 5mm.	3453.500	2	SV3453.500	Rittal
+RM04-1U1	Terminal. 5mm.	3452.500	1	SV3452.500	Rittal
+RM04-1U1	Terminal. 5mm.	3451.500	10	SV3451.500	Rittal
+RM04-1U2	Isolated bridge.	PE15	1	11126. PE15	OEZ

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM04-3U0	Cover profile. 700mm.	9606.000	1	9606.000	Rittal
+RM04-3U0	Busbar holder.	9600.000	4	9600.000	Rittal
+RM04-3U0	Bus bar. Cu. 700mm.	9602.000	3	9602.000	Rittal
+RM04-3U0	End cover.	9610.000	2	9610.000	Rittal
+RM04-3U0	Cover profile. 250mm.	9608.000	1	9608.000	Rittal
+RM04-3U0-U0	Connection adaptor. 250A.	9612.000	1	9612.000	Rittal
+RM04-3U0-U1	Adapter. 45mm. 25A.	9615.100	1	9615.100	Rittal
+RM04-3U0-U31	Adapter. 54mm. 40A.	9617.000	1	9617.000	Rittal
+RM04-3U0-U32	Adapter. 54mm. 40A.	9617.000	1	9617.000	Rittal
+RM04-3U0-U33	Adapter. 54mm. 40A.	9617.000	1	9617.000	Rittal
+RM04-3U0-U34	Adapter. 54mm. 40A.	9617.000	1	9617.000	Rittal
+RM04-3U0-U35	Adapter. 54mm. 40A.	9617.000	1	9617.000	Rittal
+RM04-3U0-U36	Adapter. 45mm. 25A.	9615.100	1	9615.100	Rittal
+RM04-3U0-U37	Adapter. 45mm. 25A.	9615.100	1	9615.100	Rittal
+RM04-3U0-U38	Adapter. 45mm. 25A.	9615.100	1	9615.100	Rittal
+RM04-3U0-U39	Adapter. 45mm. 25A.	9615.100	1	9615.100	Rittal
+RM04-3U1	Lamellar busbar. 10x15,5x0,8.	3569.005	660	SV3569.005	Rittal
+RM04-3U1	Busbar holder. Flexibar.	3079.000	2	3079.000	Rittal
+RM04-3U1	Mounting rail.	4169.000	2	PS4169.000	Rittal
+RM04-3U2	Lamellar busbar. 10x15,5x0,8.	3569.005	660	SV3569.005	Rittal
+RM04-3U2	Busbar holder. Flexibar.	3079.000	2	3079.000	Rittal
+RM04-3U3	Lamellar busbar. 10x15,5x0,8.	3569.005	660	SV3569.005	Rittal
+RM04-3U3	Busbar holder. Flexibar.	3079.000	2	3079.000	Rittal
+RM04-7U1	Gland.	PG48	1	805.3349. PG48. PVC.	SCAME
+RM04-7U2	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U3	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U4	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U5	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U6	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM04-7U7	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

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Piece list of the group of components. Devices.

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM04-7U8	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM04-7U9	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U10	Gland.	PG29	1	805.3346. PG29. PVC.	SCAME
+RM04-7U11	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U12	Gland.	PG29	1	805.3346. PG29. PVC.	SCAME
+RM04-7U13	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U14	Gland.	PG29	1	805.3346. PG29. PVC.	SCAME
+RM04-7U15	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U16	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM04-7U17	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U18	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM04-7U19	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U20	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM04-7U21	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U22	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM04-7U23	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U24	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U25	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U26	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U27	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U28	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U29	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U30	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U31	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U32	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U33	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U34	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U35	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U36	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U37	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM04-7U38	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U39	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U40	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U41	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U42	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U43	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U44	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U45	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U46	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U47	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U48	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U49	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U50	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U51	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U52	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM04-7U53	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM04-7U54	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM04-7U55	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM04-7U56	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM04-7U57	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM04-7U58	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM04-7U59	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM04-7U60	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM04-7U61	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM04-7U62	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM04-7U63	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM04-7U64	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM04-7U65	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM04-7U66	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM04-7U67	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM04-7U68	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM04-7U69	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM04-7U70	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM04-8U1	Quick coupling. 90°.	QSL-1/8-8	1	153048. QSL-1/8-8.	FESTO
+RM04-8U2	Quick coupling direct.	QS-1/8-6	1	153002. QS-1/8-6.	FESTO
+RM04-8U3	Quick coupling direct.	QS-1/8-8-I	1	153015. QS-1/8-8-I.	FESTO
+RM04-8U4	Quick coupling direct.	QS-1/8-8-I	1	153015. QS-1/8-8-I.	FESTO
+RM04-8U5	Quick coupling direct.	QS-1/8-8-I	1	153015. QS-1/8-8-I.	FESTO
+RM04-8U6	Quick coupling direct.	QS-1/8-8-I	1	153015. QS-1/8-8-I.	FESTO
+RM04-9U1	Perforated tray PVC.	VKD 50x75	900	VKD š/v 50x75 - NP 48214	I-center
+RM04-9U2	Perforated tray PVC.	VKD 50x75	340	VKD š/v 50x75 - NP 48214	I-center
+RM04-9U3	Perforated tray PVC.	VKD 50x75	330	VKD š/v 50x75 - NP 48214	I-center
+RM04-9U4	Perforated tray PVC.	VKD 50x75	820	VKD š/v 50x75 - NP 48214	I-center
+RM04-9U5	Perforated tray PVC.	VKD 50x75	820	VKD š/v 50x75 - NP 48214	I-center
+RM04-9U6	Perforated DIN bar.	TS 35x7,5	330	0514500000. TS 35x7,5.	Weidmüller
+RM04-9U7	Perforated DIN bar.	TS 35x7,5	820	0514500000. TS 35x7,5.	Weidmüller
+RM04-9U8	Perforated DIN bar.	TS 35x7,5	790	0514500000. TS 35x7,5.	Weidmüller
+RM04-9U9	Perforated tray PVC.	VKD 50x75	790	VKD š/v 50x75 - NP 48214	I-center
+RM04-9U10	Perforated tray PVC.	VKD 50x75	790	VKD š/v 50x75 - NP 48214	I-center
+RM04-9U11	Perforated tray PVC.	VKD 50x75	790	VKD š/v 50x75 - NP 48214	I-center
+RM04-9U12	Perforated tray PVC.	VKD 50x75	530	VKD š/v 50x75 - NP 48214	I-center
+RM04-9U13	Perforated tray PVC.	VKD 50x75	800	VKD š/v 50x75 - NP 48214	I-center
+RM04-9U14	Perforated tray PVC.	VKD 50x75	740	VKD š/v 50x75 - NP 48214	I-center
+RM04-9U15	Perforated tray PVC.	VKD 50x75	800	VKD š/v 50x75 - NP 48214	I-center
+RM04-9U16	Perforated tray PVC.	VKD 50x75	740	VKD š/v 50x75 - NP 48214	I-center
+RM04-22V1	Surge protection.	DA-275V/3+1	1	8595090518488. DA-275V / 3+1	SALTEK
+RM04-26V1	Safety module.	XPS AC 5121	1	XPS AC 5121	Schneider
+RM04-35V1	Converter.	MCR-S-10/50	1	2814728. MCR-S10-50-UI-DCI-NC.	PHOENIX
+RM04-X2	Horizontal marking.	DEK5 "1-10"	20	0523060001. DEK5 "1-10"	Weidmüller
+RM04-X2			0		

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM04-X2	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM04-X2	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM04-X2	Terminal. Terraced. PE.	WPE 16N	3	1019100000. WPE 16N	Weidmüller
+RM04-X2	Horizontal marking.	DEK5 "PE"	6	0537261187. DEK5 "PE"	Weidmüller
+RM04-X2	Horizontal marking.	DEK5 "SH"	2	1609801044. DEK5 "SH"	Weidmüller
+RM04-X2	Terminal. Terraced.	WDU 2,5	3	1020000000. WDU 2,5	Weidmüller
+RM04-X2	Terminal. Terraced. PE.	WPE 2,5	1	1010000000. WPE 2,5	Weidmüller
+RM04-X3	Horizontal marking.	DEK5 "11-20"	20	0523060011. DEK5 "11-20"	Weidmüller
+RM04-X3	Horizontal marking.	DEK5 "21-30"	20	0523060021. DEK5 "21-30"	Weidmüller
+RM04-X3	Horizontal marking.	DEK5 "31-40"	20	0523060031. DEK5 "31-40"	Weidmüller
+RM04-X3	Horizontal marking.	DEK5 "41-50"	20	0523060041. DEK5 "41-50"	Weidmüller
+RM04-X3			0		
+RM04-X3	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM04-X3	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM04-X3	Double level terminal.	WDK-ZQV	18	104 110 0000 - WDK 2,5 ZQV	Weidmüller
+RM04-X3	Double level terminal.	WDK-PE	8	103 630 0000 - WDK 2,5 PE	Weidmüller
+RM04-X3	Horizontal marking.	DEK5 "PE"	16	0537261187. DEK5 "PE"	Weidmüller
+RM04-X3	Horizontal marking.	DEK5 "SH"	16	1609801044. DEK5 "SH"	Weidmüller
+RM04-22X1	Socket. 230V.	ZSE-03	1	37290. ZSE-03	OEZ
+RM04-23X1	Horizontal marking.	DEK5 "1-10"	10	0523060001. DEK5 "1-10"	Weidmüller
+RM04-23X1	Horizontal marking.	DEK5 "11-20"	20	0523060011. DEK5 "11-20"	Weidmüller
+RM04-23X1			0		
+RM04-23X1	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM04-23X1	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM04-23X1	Fuse terminal.	WSI 6	10	1011000000. WSI 6	Weidmüller
+RM04-23X1	Fuse.	F2,5A 250V 5x20	10	F2,5A. 250V. Φ5x20	???
+RM04-23X1	Horizontal marking.	DEK5 "F"	10	0522761026. DEK5 "F"	Weidmüller
+RM04-23X1	Terminal. Terraced. PE.	WPE 2,5	1	1010000000. WPE 2,5	Weidmüller
+RM04-23X1	Horizontal marking.	DEK5 "PE"	2	0537261187. DEK5 "PE"	Weidmüller
+RM04-23X1	Terminal. Terraced.	WDU 2,5	7	1020000000. WDU 2,5	Weidmüller

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM04-23X1	low changer 7P	ZQV 2,5N/7	1	171 804 0000 - ZQV 2,5N/7 BL	Weidmüller
+RM04-28X1	Connector.	FBSD-GD-9	1	18495. FBSD-GD-9.	FESTO
+RM04-89X1	Connector. Profibus.	Profibus PG	1	6ES7972-0BB12-0XA0	Siemens
+RM04-89X2	Connector. Profibus.	FBS-SUB-9-GS-DP-B	1	532216. FBS-SUB-9-GS-DP-B.	FESTO
+RM04-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM04-90X2	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM04-90X3	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM04-28Y1	Valve terminal.	10P-10-8A-D1	1	10P-10-8A-D1-N-G-8C+GCGQCZ-E.	FESTO
+RM04-77Y1	Valve. Solenoid.	189 00 001	1	18900001. NC. 24VDC.	ASCO
+RM04-77Y1	Air base.	353 00 047	1	35300047	ASCO
+RM04-77Y1	Clamping clip for DIN rail.	334 00 036	1	33400036	ASCO

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+OB04-1	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB04-2	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB04-H1	Support.	XVBC12	1	XVBC12	Schneider
+OB04-H1	Sleeve. Cover.	XVBC21	1	XVBC21	Schneider
+OB04-H1	Buzzer. 90dB.	XVBC9B	1	XVBC9B	Schneider
+OB04-H1	Lamp. LED. YE.	XVBC2B8	1	XVBC2B8	Schneider
+OB04-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB04-26S1	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB04-26S2	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB04-26S2	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB04-7U1	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+OB04-7U2	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM05-1	Distribution cabinet.	SE 5854.500	1	SE5854.500	Rittal
+RM05-11A1	Module. ET200S.	IM151-8 CPU	1	6ES7151-8AB01-0AB0	Siemens
+RM05-11A1	Memory card.	MMC 512kB	1	6ES7953-8LJ30-0AA0	Siemens
+RM05-11A2	Module. ET200S.	DP Master	1	6ES7138-4HA00-0AB0	Siemens
+RM05-11A3	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM05-11A3	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM05-11A4	Card. 2xAl.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM05-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-11A5	Card. 2xAO.	SM135	1	6ES7135-4GB01-0AB0	Siemens
+RM05-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-11A6	Card. 2xAl.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM05-11A6	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-11A7	Card. 2xAl.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM05-11A7	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-11A8	Card. 2xAl.	SM134	1	6ES7134-4GB11-0AB0	Siemens
+RM05-11A8	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-11A9	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM05-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-11A10	Card. 2xAO.	SM135	1	6ES7135-4GB01-0AB0	Siemens
+RM05-11A10	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-11A11	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM05-11A11	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-11A12	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM05-11A12	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-11A13	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM05-11A13	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM05-12A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM05-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM05-12A2	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM05-12A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM05-12A3	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM05-12A3	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-12A4	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM05-12A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-13A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM05-13A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM05-13A2	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM05-13A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-13A3	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM05-13A3	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-13A4	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM05-13A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-13A5	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM05-13A5	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-13A6	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM05-13A6	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-13A7	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM05-13A7	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-13A8	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM05-13A8	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-13A9	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM05-13A9	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-13A10	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM05-13A10	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-14A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM05-14A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM05-14A2	Card. 2xDO. Relay.	SM132	1	6ES7132-4HB01-0AB0	Siemens
+RM05-14A2	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM05-14A3	Card. 2xDO. Relay.	SM132	1	6ES7132-4HB01-0AB0	Siemens
+RM05-14A3	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens

Piece list of the group of components. Devices.

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM05-14A4	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM05-14A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-14A5	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM05-14A5	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-14A6	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM05-14A6	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM05-14A7	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM05-14A7	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM05-14A8	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM05-14A8	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-14A9	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM05-14A9	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-14A10	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM05-14A10	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-14A11	Card. 2xAO.	SM135	1	6ES7135-4GB01-0AB0	Siemens
+RM05-14A11	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-15A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM05-15A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM05-15A2	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM05-15A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM05-15A3	Card. 2xDO. 2A.	SM132	1	6ES7132-4BB31-0AA0	Siemens
+RM05-15A3	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM05-22A1	Thermostat.	SK 3110	1	SK3110.000	Rittal
+RM05-21F1	Fused disconnect.	OPV10/3	1	08033 - OPV10/3	I-center
+RM05-21F1	Cylindrical fuse.	PV10	3	06710 - PV10 32A aM	I-center
+RM05-21F2	Fused disconnect.	OPV10/3	1	08033 - OPV10/3	I-center
+RM05-21F2	Cylindrical fuse.	PV10	3	06710 - PV10 32A aM	I-center
+RM05-21F3	Fused disconnect.	OPV10/3	1	08033 - OPV10/3	I-center
+RM05-21F3	Cylindrical fuse.	PV10	3	06710 - PV10 32A aM	I-center
+RM05-22F1	Circuit breaker.	LPN-C	1	33888. LPN-2C-1	OEZ

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM05-22F1	block of contacts	PS-LP-110S	1	34260. PS-LP-110S.	OEZ
+RM05-23F1	Circuit breaker.	LPN-C	1	33890. LPN-6C-1	OEZ
+RM05-24F1	Circuit breaker.	LPN-C	1	33890. LPN-6C-1	OEZ
+RM05-23G1	Source. 24VDC.	CP M SNT 250W	1	8951360000. CP M SNT 250W 24V 10A	Weidmüller
+RM05-24G1	AS-i. Source.	AC1216	1	AC1216	IFM
+RM05-33G1	Converter. 3x400V.	FC301	1	131B5443. FC301.	Danfoss
+RM05-35G1	Converter. 3x400V.	FC301	1	131B5440. FC301.	Danfoss
+RM05-36G1	Converter. 3x400V.	FC301	1	131B5444. FC301.	Danfoss
+RM05-87H1	Control panel. 12".	MP377	1	6AV6644-0AA01-2AX0	Siemens
+RM05-87H2	Indicator.	XB5 AVB1	1	XB5 AVB1	Schneider
+RM05-87H2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM05-31K1	Contacto.	LC1 D12	1	LC1 D12 BD	Schneider
+RM05-32K1	Contacto.	LC1 D12	1	LC1 D12 BD	Schneider
+RM05-33K1	Contacto.	LC1 D09	1	LC1 D09 BD	Schneider
+RM05-34K1	Contacto.	LC1 D09	1	LC1 D09 BD	Schneider
+RM05-35K1	Contacto.	LC1 D09	1	LC1 D09 BD	Schneider
+RM05-36K1	Contacto.	LC1 D12	1	LC1 D12 BD	Schneider
+RM05-39K1	Contacto.	LC1 D25	1	LC1 D25 BD	Schneider
+RM05-40K1	Contacto.	LC1 D09	1	LC1 D09 BD	Schneider
+RM05-22M1	Ventilator. 230V.	3238.100	1	SK 3238.100	Rittal
+RM05-22M1	The output filter.	3238.200	1	SK 3238.200	Rittal
+RM05-22M1	Protective cover.	3238.080	2	SK 3238.080	Rittal
+RM05-22M1	Fine filter insert.	3238.055	2	SK 3238.055	Rittal
+RM05-20Q1	Circuit breaker. Power.	BC160NT305	1	20222. BC160NT305-80-D	OEZ
+RM05-20Q1	Terminal cover.	OD-BC-KS03	2	20240. OD-BC-KS03	OEZ
+RM05-20Q1	Hand drive block.	RP-BC-CK21	1	20594. RP-BC-CK21	OEZ
+RM05-20Q1	Extension shaft.	RP-BC-CH10	1	20563. RP-BC-CH10	OEZ
+RM05-20Q1	Hand drive bearing.	RP-BC-CN21	1	20599. RP-BC-CN21	OEZ
+RM05-20Q1	Hand drive lever.	RP-BC-CP21	1	20597. RP-BC-CP21	OEZ
+RM05-22Q1	Motor circuit breaker.	GV2-ME22	1	GV2-ME22	Schneider

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Piece list of the group of components. Devices.

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM05-22Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM05-22Q2	Residual current circuit breaker.	OLFI-10B	1	36848. OLFI-10B-N1-030AC.	OEZ
+RM05-22Q3	Residual current circuit breaker.	OLFI-10B	1	36848. OLFI-10B-N1-030AC.	OEZ
+RM05-22Q3	Block of auxiliary contacts.	PS-OLF-0010	1	34843. PS-OLF-0010.	OEZ
+RM05-31Q1	Motor circuit breaker.	GV2-ME14	1	GV2-ME14	Schneider
+RM05-31Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM05-32Q1	Motor circuit breaker.	GV2-ME14	1	GV2-ME14	Schneider
+RM05-32Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM05-33Q1	Motor circuit breaker.	GV2-ME10	1	GV2-ME10	Schneider
+RM05-34Q1	Motor circuit breaker.	GV2-ME10	1	GV2-ME10	Schneider
+RM05-34Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM05-35Q1	Motor circuit breaker.	GV2-ME08	1	GV2-ME08	Schneider
+RM05-36Q1	Motor circuit breaker.	GV2-ME14	1	GV2-ME14	Schneider
+RM05-39Q1	Motor circuit breaker.	GV3 P18	1	GV3 P18	Schneider
+RM05-39Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM05-40Q1	Motor circuit breaker.	GV2-ME06	1	GV2-ME06	Schneider
+RM05-40Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM05-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+RM05-26S1	label EMERGENCY STOP	ZBY 9330	1	ZBY 9330	Schneider
+RM05-26S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM05-26S1	Switching unit. NC.	ZBE 102	1	ZBE 102	Schneider
+RM05-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	ZB5 AW 313	Schneider
+RM05-26S2	LED. 24V. WH.	ZBV B1	1	ZBV B1	Schneider
+RM05-26S2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM05-26S2	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM05-26S2	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM05-0U1	Bus bar. Cu.	3581.000	200	SV3581.000	Rittal
+RM05-0U1	Busbar holder.	9340.030	2	9340.030	Rittal
+RM05-0U1	Self-adhesive label.	"N"	1	"N" $\Phi=10\text{mm}$???
+RM05-0U1	Terminal. 5mm.	3453.500	1	SV3453.500	Rittal

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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM05-0U1	Terminal. 5mm.	3452.500	1	SV3452.500	Rittal
+RM05-0U1	Terminal. 5mm.	3451.500	4	SV3451.500	Rittal
+RM05-0U2	Isolated bridge.	N15	1	11123. N15	OEZ
+RM05-1U1	Bus bar. Cu.	3581.000	200	SV3581.000	Rittal
+RM05-1U1	Busbar holder.	9340.030	2	9340.030	Rittal
+RM05-1U1	Self-adhesive label.	"PE"	1	"PE" Φ=10mm	???
+RM05-1U1	Terminal. 5mm.	3453.500	2	SV3453.500	Rittal
+RM05-1U1	Terminal. 5mm.	3452.500	2	SV3452.500	Rittal
+RM05-1U1	Terminal. 5mm.	3451.500	4	SV3451.500	Rittal
+RM05-1U2	Isolated bridge.	PE15	1	11126. PE15	OEZ
+RM05-3U0	Cover profile. 500mm.	9605.000	1	9605.000	Rittal
+RM05-3U0	Busbar holder.	9600.000	3	9600.000	Rittal
+RM05-3U0	Bus bar. Cu. 500mm.	9601.000	3	9601.000	Rittal
+RM05-3U0	End cover.	9610.000	2	9610.000	Rittal
+RM05-3U0	Cover profile. 250mm.	9608.000	1	9608.000	Rittal
+RM05-3U0-U0	Connection adaptor. 250A.	9612.000	1	9612.000	Rittal
+RM05-3U0-U1	Adapter. 72mm. 40A.	9628.000	1	9628.000	Rittal
+RM05-3U0-U2	Adapter. 72mm. 40A.	9628.000	1	9628.000	Rittal
+RM05-3U0-U3	Adapter. 72mm. 40A.	9628.000	1	9628.000	Rittal
+RM05-3U0-U4	Adapter. 45mm. 25A.	9615.100	1	9615.100	Rittal
+RM05-3U0-U5	Adapter. 54mm. 40A.	9617.000	1	9617.000	Rittal
+RM05-3U1	The power supply unit.	GV1-G09	1	GV1-G09	Schneider
+RM05-3U1	Bus bar.	GV2-G245	1	GV2-G245	Schneider
+RM05-3U2	The power supply unit.	GV1-G09	1	GV1-G09	Schneider
+RM05-3U2	Bus bar.	GV2-G345	1	GV2-G345	Schneider
+RM05-3U3	The power supply unit.	GV1-G09	1	GV1-G09	Schneider
+RM05-3U3	Bus bar.	GV2-G245	1	GV2-G245	Schneider
+RM05-7U1	Gland.	PG36	1	805.3347. PG36. PVC.	SCAME
+RM05-7U2	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U3	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM05-7U4	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U5	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U6	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U7	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U8	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U9	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U10	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U11	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U12	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U13	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U14	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U15	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U16	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM05-7U17	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U18	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U19	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM05-7U20	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U21	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U22	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U23	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U24	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U25	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U26	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U27	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM05-7U28	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U29	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U30	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U31	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U32	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U33	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM05-7U34	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U35	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U36	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U37	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U38	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U39	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U40	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U41	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U42	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U43	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U44	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U45	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U46	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U47	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U48	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U49	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U50	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U51	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U52	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U53	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U54	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U55	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U56	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U57	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U58	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U59	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U60	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U61	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U62	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U63	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM05-7U64	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U65	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U66	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U67	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U68	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U69	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U70	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U71	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U72	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U73	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U74	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U75	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U76	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U77	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U78	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-7U79	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM05-7U80	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U81	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM05-7U82	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U83	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM05-7U84	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U85	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM05-7U86	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM05-7U87	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM05-7U88	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM05-8U1	Quick coupling direct.	QS-1/8-10-I	1	190647. QS-1/8-10-I.	FESTO
+RM05-8U2	Quick coupling direct.	QS-1/8-10-I	1	190647. QS-1/8-10-I.	FESTO
+RM05-9U1	Perforated tray PVC.	VKD 50x75	630	VKD š/v 50x75 - NP 48214	I-center
+RM05-9U2	Perforated tray PVC.	VKD 50x75	730	VKD š/v 50x75 - NP 48214	I-center
+RM05-9U3	Perforated tray PVC.	VKD 50x75	390	VKD š/v 50x75 - NP 48214	I-center

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM05-9U4	Perforated tray PVC.	VKD 50x75	330	VKD š/v 50x75 - NP 48214	I-center
+RM05-9U5	Perforated tray PVC.	VKD 50x75	680	VKD š/v 50x75 - NP 48214	I-center
+RM05-9U6	Perforated tray PVC.	VKD 50x75	680	VKD š/v 50x75 - NP 48214	I-center
+RM05-9U7	Perforated DIN bar.	TS 35x7,5	335	0514500000. TS 35x7,5.	Weidmüller
+RM05-9U8	Perforated DIN bar.	TS 35x7,5	680	0514500000. TS 35x7,5.	Weidmüller
+RM05-9U9	Perforated DIN bar.	TS 35x7,5	680	0514500000. TS 35x7,5.	Weidmüller
+RM05-9U10	Perforated DIN bar.	TS 35x7,5	835	0514500000. TS 35x7,5.	Weidmüller
+RM05-9U11	Perforated tray PVC.	VKD 50x75	835	VKD š/v 50x75 - NP 48214	I-center
+RM05-9U12	Perforated tray PVC.	VKD 50x75	835	VKD š/v 50x75 - NP 48214	I-center
+RM05-9U13	Perforated tray PVC.	VKD 50x75	490	VKD š/v 50x75 - NP 48214	I-center
+RM05-9U14	Perforated DIN bar.	TS 35x7,5	490	0514500000. TS 35x7,5.	Weidmüller
+RM05-9U15	Perforated tray PVC.	VKD 50x75	390	VKD š/v 50x75 - NP 48214	I-center
+RM05-9U16	Perforated tray PVC.	VKD 50x75	480	VKD š/v 50x75 - NP 48214	I-center
+RM05-9U17	Perforated tray PVC.	VKD 50x75	655	VKD š/v 50x75 - NP 48214	I-center
+RM05-9U18	Perforated DIN bar.	TS 35x7,5	440	0514500000. TS 35x7,5.	Weidmüller
+RM05-22V1	Surge protection.	DA-275V/3+1	1	8595090518488. DA-275V / 3+1	SALTEK
+RM05-24V1	AS-i. Module.	AC1375	1	AC1375	IFM
+RM05-26V1	Safety module.	XPS AC 5121	1	XPS AC 5121	Schneider
+RM05-X2	Horizontal marking.	DEK5 "1-10"	20	0523060001. DEK5 "1-10"	Weidmüller
+RM05-X2	Horizontal marking.	DEK5 "11-20"	20	0523060011. DEK5 "11-20"	Weidmüller
+RM05-X2			0		
+RM05-X2	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM05-X2	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM05-X2	Terminal. Terraced. PE.	WPE 6	1	1010200000. WPE 6	Weidmüller
+RM05-X2	Horizontal marking.	DEK5 "PE"	16	0537261187. DEK5 "PE"	Weidmüller
+RM05-X2	Terminal. Terraced.	WDU 2,5	8	1020000000. WDU 2,5	Weidmüller
+RM05-X2	Terminal. Terraced.	WDU 2,5 BL	2	1020080000. WDU 2,5 BL	Weidmüller
+RM05-X2	Horizontal marking.	DEK5 "N"	4	0522761034. DEK5 "N"	Weidmüller
+RM05-X2	Terminal. Terraced. PE.	WPE 2,5	4	1010000000. WPE 2,5	Weidmüller
+RM05-X2	Terminal. Terraced.	WDU 4	9	1020100000. WDU 4	Weidmüller

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+RM05-X2	Terminal. Terraced. PE.	WPE 4	3	1010100000. WPE 4	Weidmüller
+RM05-X3	Horizontal marking.	DEK5 "31-40"	20	0523060031. DEK5 "31-40"	Weidmüller
+RM05-X3	Horizontal marking.	DEK5 "41-50"	20	0523060041. DEK5 "41-50"	Weidmüller
+RM05-X3	Horizontal marking.	DEK5 "51-60"	20	0523060051. DEK5 "51-60"	Weidmüller
+RM05-X3	Horizontal marking.	DEK5 "61-70"	20	0523060061. DEK5 "61-70"	Weidmüller
+RM05-X3			0		
+RM05-X3	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM05-X3	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM05-X3	Terminal. Terraced.	WDU 2,5	36	1020000000. WDU 2,5	Weidmüller
+RM05-X3	Terminal. Terraced. PE.	WPE 2,5	8	1010000000. WPE 2,5	Weidmüller
+RM05-X3	Horizontal marking.	DEK5 "PE"	8	0537261187. DEK5 "PE"	Weidmüller
+RM05-X3	Horizontal marking.	DEK5 "SH"	8	1609801044. DEK5 "SH"	Weidmüller
+RM05-22X1	Socket. 230V.	ZSE-03	1	37290. ZSE-03	OEZ
+RM05-23X1	Horizontal marking.	DEK5 "1-10"	10	0523060001. DEK5 "1-10"	Weidmüller
+RM05-23X1	Horizontal marking.	DEK5 "11-20"	20	0523060011. DEK5 "11-20"	Weidmüller
+RM05-23X1			0		
+RM05-23X1	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM05-23X1	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM05-23X1	Fuse terminal.	WSI 6	12	1011000000. WSI 6	Weidmüller
+RM05-23X1	Fuse.	F2,5A 250V 5x20	12	F2,5A. 250V. Φ5x20	???
+RM05-23X1	Horizontal marking.	DEK5 "F"	12	0522761026. DEK5 "F"	Weidmüller
+RM05-23X1	Terminal. Terraced. PE.	WPE 2,5	1	1010000000. WPE 2,5	Weidmüller
+RM05-23X1	Horizontal marking.	DEK5 "PE"	2	0537261187. DEK5 "PE"	Weidmüller
+RM05-23X1	Terminal. Terraced.	WDU 2,5	8	1020000000. WDU 2,5	Weidmüller
+RM05-23X1	low changer 8P	ZQV 2,5N/8	1	171 805 0000 - ZQV 2,5N/8 BL	Weidmüller
+RM05-89X1	Connector. Profibus.	Profibus PG	1	6ES7972-0BB12-0XA0	Siemens
+RM05-89X2	Connector. Profibus.	Profibus PG	1	6ES7972-0BB12-0XA0	Siemens
+RM05-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM05-90X2	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM05-90X3	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens

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Piece list of the group of components. Devices.


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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM05-97X1	Connector with a cable.	KMP3-25P-16-5	1	18624. KMP3-25P-16-5	FESTO
+RM05-97Y1	Valve terminal.	10P-10-6A-MP	1	10P-10-6A-MP-N-G-6C+GQCZ-E.	FESTO

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+OB05-1	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB05-2	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB05-H1	Support.	XVBC12	1	XVBC12	Schneider
+OB05-H1	Sleeve. Cover.	XVBC21	1	XVBC21	Schneider
+OB05-H1	Buzzer. 90dB.	XVBC9B	1	XVBC9B	Schneider
+OB05-H1	Lamp. LED. YE.	XVBC2B8	1	XVBC2B8	Schneider
+OB05-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB05-26S1	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB05-26S2	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB05-26S2	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB05-7U1	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+OB05-7U2	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

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TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM06-1	Distribution cabinet.	AE 1017	1	AE1017.600	Rittal
+RM06-11A1	Module. ET200S.	IM151-3 PN	1	6ES7151-3AA23-0AB0	Siemens
+RM06-11A2	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM06-11A2	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM06-11A3	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM06-11A3	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM06-11A4	Card. 2xAI.	SM134	1	6ES7134-4GB11-0AB0	Siemens
+RM06-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM06-11A5	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM06-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM06-11A6	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM06-11A6	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM06-11A7	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM06-11A7	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM06-11A8	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM06-11A8	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM06-11A9	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM06-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM06-11A10	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM06-11A10	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM06-11A11	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM06-11A11	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM06-12A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM06-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM06-12A2	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM06-12A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM06-13A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM06-13A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM06-13A2	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM06-13A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens

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TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM06-13A3	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM06-13A3	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM06-13A4	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM06-13A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM06-13A5	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM06-13A5	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM06-13A6	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM06-13A6	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM06-13A7	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM06-13A7	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM06-13A8	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM06-13A8	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM06-13A9	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM06-13A9	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM06-13A10	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM06-13A10	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM06-41A1	Thermostat.	ETI/F-1221	1	2373. ETI/F-1221	V-SYSTEM
+RM06-42A1	Thermostat.	ETI/F-1221	1	2373. ETI/F-1221	V-SYSTEM
+RM06-43A1	Thermostat.	ETI/F-1221	1	2373. ETI/F-1221	V-SYSTEM
+RM06-44A1	Thermostat.	ETI/F-1221	1	2373. ETI/F-1221	V-SYSTEM
+RM06-45A1	Thermostat.	ETI/F-1221	1	2373. ETI/F-1221	V-SYSTEM
+RM06-46A1	Thermostat.	ETI/F-1221	1	2373. ETI/F-1221	V-SYSTEM
+RM06-47A1	Thermostat.	ETI/F-1221	1	2373. ETI/F-1221	V-SYSTEM
+RM06-48A1	Thermostat.	ETI/F-1221	1	2373. ETI/F-1221	V-SYSTEM
+RM06-49A1	Thermostat.	ETI/F-1221	1	2373. ETI/F-1221	V-SYSTEM
+RM06-49A2	Thermostat.	ETI/F-1221	1	2373. ETI/F-1221	V-SYSTEM
+RM06-23F1	Circuit breaker.	LPN-C	1	33890. LPN-6C-1	OEZ
+RM06-41F1	Circuit breaker.	LPN-B	1	33868. LPN-4B-1	OEZ
+RM06-41F1	block of contacts	PS-LP-110S	1	34260. PS-LP-110S.	OEZ
+RM06-42F1	Circuit breaker.	LPN-B	1	33868. LPN-4B-1	OEZ

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM06-42F1	block of contacts	PS-LP-110S	1	34260. PS-LP-110S.	OEZ
+RM06-43F1	Circuit breaker.	LPN-B	1	33868. LPN-4B-1	OEZ
+RM06-43F1	block of contacts	PS-LP-110S	1	34260. PS-LP-110S.	OEZ
+RM06-44F1	Circuit breaker.	LPN-B	1	33868. LPN-4B-1	OEZ
+RM06-44F1	block of contacts	PS-LP-110S	1	34260. PS-LP-110S.	OEZ
+RM06-45F1	Circuit breaker.	LPN-B	1	33868. LPN-4B-1	OEZ
+RM06-45F1	block of contacts	PS-LP-110S	1	34260. PS-LP-110S.	OEZ
+RM06-46F1	Circuit breaker.	LPN-B	1	33868. LPN-4B-1	OEZ
+RM06-46F1	block of contacts	PS-LP-110S	1	34260. PS-LP-110S.	OEZ
+RM06-47F1	Circuit breaker.	LPN-B	1	33868. LPN-4B-1	OEZ
+RM06-47F1	block of contacts	PS-LP-110S	1	34260. PS-LP-110S.	OEZ
+RM06-48F1	Circuit breaker.	LPN-B	1	33868. LPN-4B-1	OEZ
+RM06-48F1	block of contacts	PS-LP-110S	1	34260. PS-LP-110S.	OEZ
+RM06-49F1	Circuit breaker.	LPN-B	1	33868. LPN-4B-1	OEZ
+RM06-49F1	block of contacts	PS-LP-110S	1	34260. PS-LP-110S.	OEZ
+RM06-49F2	Circuit breaker.	LPN-B	1	33868. LPN-4B-1	OEZ
+RM06-49F2	block of contacts	PS-LP-110S	1	34260. PS-LP-110S.	OEZ
+RM06-23G1	Source. 24VDC.	CP M SNT 250W	1	8951360000. CP M SNT 250W 24V 10A	Weidmüller
+RM06-87H1	Indicator.	XB5 AVB1	1	XB5 AVB1	Schneider
+RM06-87H1	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM06-31K1	Contacteur.	LC1 D12	1	LC1 D12 BD	Schneider
+RM06-32K1	Contacteur.	LC1 D25	1	LC1 D25 BD	Schneider
+RM06-33K1	Contacteur.	LC1 D09	1	LC1 D09 BD	Schneider
+RM06-20Q1	Circuit breaker. Power.	BC160NT305	1	20217. BC160NT305-50-D	OEZ
+RM06-20Q1	Terminal cover.	OD-BC-KS03	2	20240. OD-BC-KS03	OEZ
+RM06-20Q1	Hand drive block.	RP-BC-CK21	1	20594. RP-BC-CK21	OEZ
+RM06-20Q1	Extension shaft.	RP-BC-CH10	1	20563. RP-BC-CH10	OEZ
+RM06-20Q1	Hand drive bearing.	RP-BC-CN21	1	20599. RP-BC-CN21	OEZ
+RM06-20Q1	Hand drive lever.	RP-BC-CP21	1	20597. RP-BC-CP21	OEZ
+RM06-20Q1	Mounting Adaptor.	OD-BC-DIN1	1	20238. OD-BC-DIN1.	OEZ

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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM06-22Q1	Motor circuit breaker.	GV2-ME22	1	GV2-ME22	Schneider
+RM06-22Q2	Residual current circuit breaker.	OLFI-10B	1	36848. OLF1-10B-N1-030AC.	OEZ
+RM06-22Q3	Residual current circuit breaker.	OFI-25	1	36806. OFI-25-4-030AC	I-center
+RM06-22Q3	Block of auxiliary contacts.	PS-OF-1100	1	35309. PS-OF-1100.	I-center
+RM06-31Q1	Motor circuit breaker.	GV2-ME14	1	GV2-ME14	Schneider
+RM06-31Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM06-32Q1	Motor circuit breaker.	GV2-ME20	1	GV2-ME20	Schneider
+RM06-32Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM06-33Q1	Motor circuit breaker.	GV2-ME07	1	GV2-ME07	Schneider
+RM06-33Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM06-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+RM06-26S1	label EMERGENCY STOP	ZBY 9330	1	ZBY 9330	Schneider
+RM06-26S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM06-26S1	Switching unit. NC.	ZBE 102	1	ZBE 102	Schneider
+RM06-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	ZB5 AW 313	Schneider
+RM06-26S2	LED. 24V. WH.	ZBV B1	1	ZBV B1	Schneider
+RM06-26S2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM06-26S2	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM06-26S2	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM06-41S1	Rotary switch.	ZB5 AK 1213	1	ZB5 AK 1213	Schneider
+RM06-41S1	LED. 230V. WH.	ZBV M1	1	ZBV M1	Schneider
+RM06-41S1	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM06-41S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM06-41S1	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM06-42S1	Rotary switch.	ZB5 AK 1213	1	ZB5 AK 1213	Schneider
+RM06-42S1	LED. 230V. WH.	ZBV M1	1	ZBV M1	Schneider
+RM06-42S1	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM06-42S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM06-42S1	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM06-43S1	Rotary switch.	ZB5 AK 1213	1	ZB5 AK 1213	Schneider

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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM06-43S1	LED. 230V. WH.	ZBV M1	1	ZBV M1	Schneider
+RM06-43S1	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM06-43S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM06-43S1	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM06-44S1	Rotary switch.	ZB5 AK 1213	1	ZB5 AK 1213	Schneider
+RM06-44S1	LED. 230V. WH.	ZBV M1	1	ZBV M1	Schneider
+RM06-44S1	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM06-44S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM06-44S1	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM06-45S1	Rotary switch.	ZB5 AK 1213	1	ZB5 AK 1213	Schneider
+RM06-45S1	LED. 230V. WH.	ZBV M1	1	ZBV M1	Schneider
+RM06-45S1	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM06-45S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM06-45S1	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM06-46S1	Rotary switch.	ZB5 AK 1213	1	ZB5 AK 1213	Schneider
+RM06-46S1	LED. 230V. WH.	ZBV M1	1	ZBV M1	Schneider
+RM06-46S1	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM06-46S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM06-46S1	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM06-47S1	Rotary switch.	ZB5 AK 1213	1	ZB5 AK 1213	Schneider
+RM06-47S1	LED. 230V. WH.	ZBV M1	1	ZBV M1	Schneider
+RM06-47S1	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM06-47S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM06-47S1	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM06-48S1	Rotary switch.	ZB5 AK 1213	1	ZB5 AK 1213	Schneider
+RM06-48S1	LED. 230V. WH.	ZBV M1	1	ZBV M1	Schneider
+RM06-48S1	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM06-48S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM06-48S1	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM06-49S1	Rotary switch.	ZB5 AK 1213	1	ZB5 AK 1213	Schneider

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM06-49S1	LED. 230V. WH.	ZBV M1	1	ZBV M1	Schneider
+RM06-49S1	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM06-49S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM06-49S1	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM06-49S2	Rotary switch.	ZB5 AK 1213	1	ZB5 AK 1213	Schneider
+RM06-49S2	LED. 230V. WH.	ZBV M1	1	ZBV M1	Schneider
+RM06-49S2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM06-49S2	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM06-49S2	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM06-0U1	Distribution block.	WPDB 35	1	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM06-0U1	Self-adhesive label.	"N"	1	"N" $\Phi=10\text{mm}$???
+RM06-0U1	Screw.	M5x12 - DIN 7985	2	M5x12 - DIN 7985 H4.8	???
+RM06-0U1	Flat washer.	DIN125A M5	2	DIN125A. M5. Zn.	???
+RM06-0U1	Serrated lock washer.	DIN6798A M5	2	DIN6798A. M5. Zn.	???
+RM06-0U2	Isolated bridge.	N12	1	11122. N12	OEZ
+RM06-0U3	Isolated bridge.	N7	1	11121. N7	OEZ
+RM06-1U1	Distribution block.	WPDB 35	1	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM06-1U1	Self-adhesive label.	"PE"	1	"PE" $\Phi=10\text{mm}$???
+RM06-1U1	Screw.	M5x12 - DIN 7985	2	M5x12 - DIN 7985 H4.8	???
+RM06-1U1	Flat washer.	DIN125A M5	2	DIN125A. M5. Zn.	???
+RM06-1U1	Serrated lock washer.	DIN6798A M5	2	DIN6798A. M5. Zn.	???
+RM06-1U2	Isolated bridge.	PE12	1	11125. PE12	OEZ
+RM06-3U1	The power supply unit.	GV1-G09	1	GV1-G09	Schneider
+RM06-3U1	Bus bar.	GV2-G445	1	GV2-G445	Schneider
+RM06-7U1	Gland.	PG29	1	805.3346. PG29. PVC.	SCAME
+RM06-7U2	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U3	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U4	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U5	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U6	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME

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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM06-7U7	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM06-7U8	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM06-7U9	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM06-7U10	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U11	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U12	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U13	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U14	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U15	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U16	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U17	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U18	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U19	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U20	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U21	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U22	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U23	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U24	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U25	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U26	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U27	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U28	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U29	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U30	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U31	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U32	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U33	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U34	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U35	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U36	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM06-7U37	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U38	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U39	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U40	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U41	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U42	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U43	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U44	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U45	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U46	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U47	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U48	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U49	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U50	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U51	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM06-7U52	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM06-7U53	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM06-7U54	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM06-7U55	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM06-9U1	Perforated tray PVC.	VKD 50x75	380	VKD š/v 50x75 - NP 48214	I-center
+RM06-9U2	Perforated tray PVC.	VKD 50x75	690	VKD š/v 50x75 - NP 48214	I-center
+RM06-9U4	Perforated tray PVC.	VKD 50x75	300	VKD š/v 50x75 - NP 48214	I-center
+RM06-9U5	Perforated tray PVC.	VKD 50x75	640	VKD š/v 50x75 - NP 48214	I-center
+RM06-9U6	Perforated DIN bar.	TS 35x7,5	640	0514500000. TS 35x7,5.	Weidmüller
+RM06-9U7	Perforated DIN bar.	TS 35x7,5	640	0514500000. TS 35x7,5.	Weidmüller
+RM06-9U8	Perforated DIN bar.	TS 35x7,5	610	0514500000. TS 35x7,5.	Weidmüller
+RM06-9U9	Perforated tray PVC.	VKD 50x75	610	VKD š/v 50x75 - NP 48214	I-center
+RM06-9U10	Perforated tray PVC.	VKD 50x75	500	VKD š/v 50x75 - NP 48214	I-center
+RM06-9U11	Perforated tray PVC.	VKD 50x75	410	VKD š/v 50x75 - NP 48214	I-center
+RM06-9U12	Perforated DIN bar.	TS 35x7,5	450	0514500000. TS 35x7,5.	Weidmüller

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Production.
End User Client

Piece list of the group of components.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
Last revision of project			
Last revision of page			
M = 1 : 1	Kusovník artiklů	11.05.2015	

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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM06-9U13	Perforated DIN bar.	TS 35x7,5	410	0514500000. TS 35x7,5.	Weidmüller
+RM06-9U14	Perforated tray PVC.	VKD 50x75	300	VKD š/v 50x75 - NP 48214	I-center
+RM06-9U15	Perforated tray PVC.	VKD 50x75	410	VKD š/v 50x75 - NP 48214	I-center
+RM06-9U16	Perforated DIN bar.	TS 35x7,5	135	0514500000. TS 35x7,5.	Weidmüller
+RM06-9U17	Perforated tray PVC.	VKD 50x75	580	VKD š/v 50x75 - NP 48214	I-center
+RM06-22V1	Surge protection.	DA-275V/3+1	1	8595090518488. DA-275V / 3+1	SALTEK
+RM06-26V1	Safety module.	XPS AC 5121	1	XPS AC 5121	Schneider
+RM06-X2	Horizontal marking.	DEK5 "1-10"	20	0523060001. DEK5 "1-10"	Weidmüller
+RM06-X2	Horizontal marking.	DEK5 "11-20"	20	0523060011. DEK5 "11-20"	Weidmüller
+RM06-X2	Horizontal marking.	DEK5 "21-30"	20	0523060021. DEK5 "21-30"	Weidmüller
+RM06-X2			0		
+RM06-X2	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM06-X2	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM06-X2	Terminal. Terraced. PE.	WPE 6	1	1010200000. WPE 6	Weidmüller
+RM06-X2	Horizontal marking.	DEK5 "PE"	26	0537261187. DEK5 "PE"	Weidmüller
+RM06-X2	Terminal. Terraced.	WDU 4	6	1020100000. WDU 4	Weidmüller
+RM06-X2	Terminal. Terraced. PE.	WPE 4	2	1010100000. WPE 4	Weidmüller
+RM06-X2	Terminal. Terraced.	WDU 2,5	21	1020000000. WDU 2,5	Weidmüller
+RM06-X2	Terminal. Terraced. PE.	WPE 2,5	10	1010000000. WPE 2,5	Weidmüller
+RM06-X3	Horizontal marking.	DEK5 "31-40"	20	0523060031. DEK5 "31-40"	Weidmüller
+RM06-X3	Horizontal marking.	DEK5 "41-50"	20	0523060041. DEK5 "41-50"	Weidmüller
+RM06-X3	Horizontal marking.	DEK5 "51-60"	20	0523060051. DEK5 "51-60"	Weidmüller
+RM06-X3			0		
+RM06-X3	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM06-X3	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM06-X3	Terminal. Terraced.	WDU 2,5	28	1020000000. WDU 2,5	Weidmüller
+RM06-X3	Terminal. Terraced. PE.	WPE 2,5	1	1010000000. WPE 2,5	Weidmüller
+RM06-X3	Horizontal marking.	DEK5 "PE"	2	0537261187. DEK5 "PE"	Weidmüller
+RM06-X4	Horizontal marking.	DEK5 "1-10"	20	0523060001. DEK5 "1-10"	Weidmüller
+RM06-X4			0		

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM06-X4	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM06-X4	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM06-X4	Terminal. Terraced.	WDU 2,5	4	1020000000. WDU 2,5	Weidmüller
+RM06-X4	Terminal. Terraced. PE.	WPE 2,5	1	1010000000. WPE 2,5	Weidmüller
+RM06-X4	Horizontal marking.	DEK5 "PE"	2	0537261187. DEK5 "PE"	Weidmüller
+RM06-22X1	Socket. 230V.	ZSE-03	1	37290. ZSE-03	OEZ
+RM06-23X1	Horizontal marking.	DEK5 "1-10"	20	0523060001. DEK5 "1-10"	Weidmüller
+RM06-23X1			0		
+RM06-23X1	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM06-23X1	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM06-23X1	Fuse terminal.	WSI 6	6	1011000000. WSI 6	Weidmüller
+RM06-23X1	Fuse.	F2,5A 250V 5x20	6	F2,5A. 250V. Φ 5x20	???
+RM06-23X1	Horizontal marking.	DEK5 "F"	6	0522761026. DEK5 "F"	Weidmüller
+RM06-23X1	Terminal. Terraced. PE.	WPE 2,5	1	1010000000. WPE 2,5	Weidmüller
+RM06-23X1	Horizontal marking.	DEK5 "PE"	2	0537261187. DEK5 "PE"	Weidmüller
+RM06-23X1	Terminal. Terraced.	WDU 2,5	4	1020000000. WDU 2,5	Weidmüller
+RM06-23X1	low changer 4P	ZQV 2,5N/4	1	171 801 0000 - ZQV 2,5N/4 BL	Weidmüller
+RM06-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+OB06-1	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB06-2	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB06-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB06-26S1	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB06-26S2	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB06-26S2	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB06-7U1	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+OB06-7U2	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME



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Piece list of the group of components.

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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM07-1	Distribution cabinet.	SE 5854.500	1	SE5854.500	Rittal
+RM07-11A1	Module. ET200S.	IM151-8 CPU	1	6ES7151-8AB01-0AB0	Siemens
+RM07-11A1	Memory card.	MMC 512kB	1	6ES7953-8LJ30-0AA0	Siemens
+RM07-11A2	Module. ET200S.	DP Master	1	6ES7138-4HA00-0AB0	Siemens
+RM07-11A3	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM07-11A3	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM07-11A4	Card. 2xAl.	SM134	1	6ES7134-4GB11-0AB0	Siemens
+RM07-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-11A5	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM07-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-11A6	Card. 2xAl.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM07-11A6	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-11A7	Card. 2xAl.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM07-11A7	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-11A8	Card. 2xAl.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM07-11A8	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-11A9	Card. 2xAO.	SM135	1	6ES7135-4GB01-0AB0	Siemens
+RM07-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-11A10	Card. 2xAO.	SM135	1	6ES7135-4GB01-0AB0	Siemens
+RM07-11A10	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-12A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM07-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM07-12A2	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM07-12A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-12A3	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM07-12A3	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-12A4	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM07-12A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-13A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM07-13A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM07-13A2	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM07-13A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-13A3	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM07-13A3	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-13A4	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM07-13A4	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM07-13A5	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM07-13A5	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM07-13A6	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM07-13A6	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM07-13A7	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM07-13A7	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-13A8	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM07-13A8	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-13A9	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM07-13A9	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-13A10	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM07-13A10	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-13A11	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM07-13A11	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-14A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM07-14A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM07-14A2	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM07-14A2	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM07-14A3	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM07-14A3	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM07-14A4	Card. 2xAI.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM07-14A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-14A5	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM07-14A5	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens

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Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM07-14A6	Card. 2xDO. Relay.	SM132	1	6ES7132-4HB01-0AB0	Siemens
+RM07-14A6	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM07-14A7	Card. 2xAI.	SM134	1	6ES7134-4GB11-0AB0	Siemens
+RM07-14A7	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-14A8	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM07-14A8	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM07-14A9	Card. 2xDO. Relay.	SM132	1	6ES7132-4HB01-0AB0	Siemens
+RM07-14A9	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM07-22A1	Thermostat.	SK 3110	1	SK3110.000	Rittal
+RM07-22F1	Circuit breaker.	LPN-C	1	33888. LPN-2C-1	OEZ
+RM07-22F1	block of contacts	PS-LP-110S	1	34260. PS-LP-110S.	OEZ
+RM07-23F1	Circuit breaker.	LPN-C	1	33892. LPN-10C-1	OEZ
+RM07-24F1	Circuit breaker.	LPN-C	1	33890. LPN-6C-1	OEZ
+RM07-24F2	Circuit breaker.	LPN-C	1	33890. LPN-6C-1	OEZ
+RM07-24F3	Circuit breaker.	LPN-C	1	33890. LPN-6C-1	OEZ
+RM07-23G1	Source. 24VDC.	CP M SNT 500W	1	8951370000. CP M SNT 500W 24V 20A	Weidmüller
+RM07-24G1	AS-i. Source.	AC1216	1	AC1216	IFM
+RM07-24G2	AS-i. Source.	AC1216	1	AC1216	IFM
+RM07-24G3	AS-i. Source.	AC1216	1	AC1216	IFM
+RM07-31G1	Converter. 3x400V.	FC301	1	131B5445. FC301.	Danfoss
+RM07-32G1	Converter. 3x400V.	FC301	1	131B5445. FC301.	Danfoss
+RM07-34G1	Converter. 3x400V.	FC301	1	131B5440. FC301.	Danfoss
+RM07-35G1	Converter. 3x400V.	FC301	1	131B5440. FC301.	Danfoss
+RM07-36G1	Converter. 3x400V.	FC301	1	131B5443. FC301.	Danfoss
+RM07-37G1	Converter. 3x400V.	FC301	1	131B5443. FC301.	Danfoss
+RM07-87H1	Control panel. 6".	TP177B	1	6AV6642-0BA01-1AX1	Siemens
+RM07-87H2	Indicator.	XB5 AVB1	1	XB5 AVB1	Schneider
+RM07-87H2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM07-31K1	Contacto.	LC1 D12	1	LC1 D12 BD	Schneider
+RM07-32K1	Contacto.	LC1 D12	1	LC1 D12 BD	Schneider

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM07-33K1	Contacto.	LC1 D12	1	LC1 D12 BD	Schneider
+RM07-34K1	Contacto.	LC1 D09	1	LC1 D09 BD	Schneider
+RM07-35K1	Contacto.	LC1 D09	1	LC1 D09 BD	Schneider
+RM07-36K1	Contacto.	LC1 D09	1	LC1 D09 BD	Schneider
+RM07-37K1	Contacto.	LC1 D09	1	LC1 D09 BD	Schneider
+RM07-38K1	Contacto.	LC1 D09	1	LC1 D09 BD	Schneider
+RM07-22M1	Ventilator. 230V.	3240.100	1	SK 3240.100	Rittal
+RM07-22M1	The output filter.	3240.200	1	SK 3240.200	Rittal
+RM07-22M1	Protective cover.	3240.080	1	SK 3240.080	Rittal
+RM07-22M1	Fine filter insert.	3182.100	2	SK 3182.100	Rittal
+RM07-20Q1	Circuit breaker. Power.	BC160NT305	1	20219. BC160NT305-63-D	OEZ
+RM07-20Q1	Terminal cover.	OD-BC-KS03	2	20240. OD-BC-KS03	OEZ
+RM07-20Q1	Hand drive block.	RP-BC-CK21	1	20594. RP-BC-CK21	OEZ
+RM07-20Q1	Extension shaft.	RP-BC-CH10	1	20563. RP-BC-CH10	OEZ
+RM07-20Q1	Hand drive bearing.	RP-BC-CN21	1	20599. RP-BC-CN21	OEZ
+RM07-20Q1	Hand drive lever.	RP-BC-CP21	1	20597. RP-BC-CP21	OEZ
+RM07-20Q1	Mounting Adaptor.	OD-BC-DIN1	1	20238. OD-BC-DIN1.	OEZ
+RM07-22Q1	Motor circuit breaker.	GV2-ME22	1	GV2-ME22	Schneider
+RM07-22Q2	Residual current circuit breaker.	OLFI-10B	1	36848. OLF1-10B-N1-030AC.	OEZ
+RM07-31Q1	Motor circuit breaker.	GV2-ME14	1	GV2-ME14	Schneider
+RM07-32Q1	Motor circuit breaker.	GV2-ME14	1	GV2-ME14	Schneider
+RM07-33Q1	Motor circuit breaker.	GV2-ME14	1	GV2-ME14	Schneider
+RM07-33Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM07-34Q1	Motor circuit breaker.	GV2-ME08	1	GV2-ME08	Schneider
+RM07-35Q1	Motor circuit breaker.	GV2-ME08	1	GV2-ME08	Schneider
+RM07-36Q1	Motor circuit breaker.	GV2-ME10	1	GV2-ME10	Schneider
+RM07-37Q1	Motor circuit breaker.	GV2-ME10	1	GV2-ME10	Schneider
+RM07-38Q1	Motor circuit breaker.	GV2-ME10	1	GV2-ME10	Schneider
+RM07-38Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM07-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider

Piece list of the group of components. Devices.

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM07-26S1	label EMERGENCY STOP	ZBY 9330	1	ZBY 9330	Schneider
+RM07-26S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM07-26S1	Switching unit. NC.	ZBE 102	1	ZBE 102	Schneider
+RM07-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	ZB5 AW 313	Schneider
+RM07-26S2	LED. 24V. WH.	ZBV B1	1	ZBV B1	Schneider
+RM07-26S2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM07-26S2	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM07-26S2	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM07-0U1	Distribution block.	WPDB 35	1	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM07-0U1	Self-adhesive label.	"N"	1	"N" $\Phi=10\text{mm}$???
+RM07-0U1	Screw.	M5x12 - DIN 7985	2	M5x12 - DIN 7985 H4.8	???
+RM07-0U1	Flat washer.	DIN125A M5	2	DIN125A. M5. Zn.	???
+RM07-0U1	Serrated lock washer.	DIN6798A M5	2	DIN6798A. M5. Zn.	???
+RM07-0U2	Isolated bridge.	N15	1	11123. N15	OEZ
+RM07-1U1	Distribution block.	WPDB 35	1	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM07-1U1	Self-adhesive label.	"PE"	1	"PE" $\Phi=10\text{mm}$???
+RM07-1U1	Screw.	M5x12 - DIN 7985	2	M5x12 - DIN 7985 H4.8	???
+RM07-1U1	Flat washer.	DIN125A M5	2	DIN125A. M5. Zn.	???
+RM07-1U1	Serrated lock washer.	DIN6798A M5	2	DIN6798A. M5. Zn.	???
+RM07-1U2	Isolated bridge.	PE15	1	11126. PE15	OEZ
+RM07-1U3	Isolated bridge.	PE15	1	11126. PE15	OEZ
+RM07-3U1	The power supply unit.	GV1-G09	1	GV1-G09	Schneider
+RM07-3U1	Bus bar.	GV2-G445	2	GV2-G445	Schneider
+RM07-3U2	The power supply unit.	GV1-G09	1	GV1-G09	Schneider
+RM07-3U2	Bus bar.	GV2-G245	1	GV2-G245	Schneider
+RM07-7U1	Gland.	PG29	1	805.3346. PG29. PVC.	SCAME
+RM07-7U2	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U3	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM07-7U4	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U5	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME

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Piece list of the group of components. Devices.

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM07-7U6	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U7	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM07-7U8	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U9	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U10	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U11	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U12	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM07-7U13	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U14	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM07-7U15	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U16	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U17	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U18	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U19	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U20	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U21	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM07-7U22	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U23	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM07-7U24	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U25	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U26	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM07-7U27	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U28	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U29	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U30	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U31	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U32	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U33	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U34	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U35	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM07-7U36	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U37	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U38	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U39	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U40	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U41	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U42	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U43	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U44	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U45	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM07-7U46	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM07-7U47	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM07-7U48	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM07-7U49	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM07-7U50	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U51	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U52	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U53	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U54	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U55	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U56	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U57	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U58	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U59	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U60	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U61	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U62	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U63	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U64	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U65	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM07-7U66	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U67	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U68	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U69	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U70	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U71	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U72	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U73	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U74	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U75	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U76	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U77	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U78	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U79	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U80	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM07-7U81	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U82	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U83	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM07-7U84	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U85	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U86	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM07-7U87	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U88	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U89	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM07-7U90	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM07-7U91	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM07-7U92	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM07-8U1	Quick coupling. 90°.	QSL-1/8-8	1	153048. QSL-1/8-8.	FESTO
+RM07-8U2	Connecting joint. T.	QST-8	1	153130. QST-8.	FESTO
+RM07-8U3	Tube.	PLN-8x1,25-NT	2	193405. PLN-8x1,25-NT.	FESTO

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM07-8U4	Quick coupling. Reducer. 180°.	QSS-8	1	153159. QSS-8.	FESTO
+RM07-8U5	Quick coupling direct.	QS-1/8-6	1	153002. QS-1/8-6.	FESTO
+RM07-8U6	Tube.	PLN-6x1-NT	2	193404. PLN-6x1-NT.	FESTO
+RM07-8U7	Quick coupling. Reducer. 180°.	QSS-6	1	153158. QSS-6.	FESTO
+RM07-8U8	Quick coupling direct.	QS-1/8-6	1	153002. QS-1/8-6.	FESTO
+RM07-8U9	Tube.	PLN-6x1-NT	2	193404. PLN-6x1-NT.	FESTO
+RM07-8U10	Quick coupling. Reducer. 180°.	QSS-6	1	153158. QSS-6.	FESTO
+RM07-8U11	Quick coupling direct.	QS-1/8-6	1	153002. QS-1/8-6.	FESTO
+RM07-8U12	Tube.	PLN-6x1-NT	2	193404. PLN-6x1-NT.	FESTO
+RM07-8U13	Quick coupling. Reducer. 180°.	QSS-6	1	153158. QSS-6.	FESTO
+RM07-8U14	Quick coupling. 90°.	QSL-1/8-8	1	153048. QSL-1/8-8.	FESTO
+RM07-9U1	Perforated tray PVC.	VKD 50x75	420	VKD š/v 50x75 - NP 48214	I-center
+RM07-9U2	Perforated tray PVC.	VKD 50x75	899	VKD š/v 50x75 - NP 48214	I-center
+RM07-9U3	Perforated tray PVC.	VKD 50x75	390	VKD š/v 50x75 - NP 48214	I-center
+RM07-9U4	Perforated tray PVC.	VKD 50x75	799	VKD š/v 50x75 - NP 48214	I-center
+RM07-9U5	Perforated tray PVC.	VKD 50x75	799	VKD š/v 50x75 - NP 48214	I-center
+RM07-9U6	Perforated DIN bar.	TS 35x7,5	799	0514500000. TS 35x7,5.	Weidmüller
+RM07-9U7	Perforated DIN bar.	TS 35x7,5	799	0514500000. TS 35x7,5.	Weidmüller
+RM07-9U8	Perforated DIN bar.	TS 35x7,5	1020	0514500000. TS 35x7,5.	Weidmüller
+RM07-9U9	Perforated tray PVC.	VKD 50x75	400	VKD š/v 50x75 - NP 48214	I-center
+RM07-9U10	Perforated tray PVC.	VKD 50x75	620	VKD š/v 50x75 - NP 48214	I-center
+RM07-9U11	Perforated tray PVC.	VKD 50x75	400	VKD š/v 50x75 - NP 48214	I-center
+RM07-9U12	Perforated tray PVC.	VKD 50x75	620	VKD š/v 50x75 - NP 48214	I-center
+RM07-9U13	Perforated tray PVC.	VKD 50x75	440	VKD š/v 50x75 - NP 48214	I-center
+RM07-9U14	Perforated tray PVC.	VKD 50x75	490	VKD š/v 50x75 - NP 48214	I-center
+RM07-9U15	Perforated DIN bar.	TS 35x7,5	490	0514500000. TS 35x7,5.	Weidmüller
+RM07-9U16	Perforated tray PVC.	VKD 50x75	390	VKD š/v 50x75 - NP 48214	I-center
+RM07-9U17	Perforated tray PVC.	VKD 50x75	840	VKD š/v 50x75 - NP 48214	I-center
+RM07-9U18	Perforated tray PVC.	VKD 50x75	420	VKD š/v 50x75 - NP 48214	I-center
+RM07-9U19	Perforated DIN bar.	TS 35x7,5	390	0514500000. TS 35x7,5.	Weidmüller

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM07-22V1	Surge protection.	DA-275V/3+1	1	8595090518488. DA-275V / 3+1	SALTEK
+RM07-24V1	AS-i. Module.	AC1376	1	AC1376	IFM
+RM07-24V2	AS-i. Module.	AC1375	1	AC1375	IFM
+RM07-26V1	Safety module.	XPS AC 5121	1	XPS AC 5121	Schneider
+RM07-X2	Horizontal marking.	DEK5 "1-10"	20	0523060001. DEK5 "1-10"	Weidmüller
+RM07-X2			0		
+RM07-X2	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM07-X2	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM07-X2	Terminal. Terraced. PE.	WPE 6	1	1010200000. WPE 6	Weidmüller
+RM07-X2	Horizontal marking.	DEK5 "PE"	8	0537261187. DEK5 "PE"	Weidmüller
+RM07-X2	Terminal. Terraced.	WDU 2,5	7	1020000000. WDU 2,5	Weidmüller
+RM07-X2	Terminal. Terraced.	WDU 2,5 BL	1	1020080000. WDU 2,5 BL	Weidmüller
+RM07-X2	Horizontal marking.	DEK5 "N"	2	0522761034. DEK5 "N"	Weidmüller
+RM07-X2	Terminal. Terraced. PE.	WPE 2,5	3	1010000000. WPE 2,5	Weidmüller
+RM07-X3	Horizontal marking.	DEK5 "11-20"	20	0523060011. DEK5 "11-20"	Weidmüller
+RM07-X3	Horizontal marking.	DEK5 "21-30"	20	0523060021. DEK5 "21-30"	Weidmüller
+RM07-X3	Horizontal marking.	DEK5 "31-40"	20	0523060031. DEK5 "31-40"	Weidmüller
+RM07-X3			0		
+RM07-X3	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM07-X3	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM07-X3	Terminal. Terraced.	WDU 2,5	30	1020000000. WDU 2,5	Weidmüller
+RM07-X3	Terminal. Terraced. PE.	WPE 2,5	5	1010000000. WPE 2,5	Weidmüller
+RM07-X3	Horizontal marking.	DEK5 "PE"	4	0537261187. DEK5 "PE"	Weidmüller
+RM07-X3	Horizontal marking.	DEK5 "SH"	6	1609801044. DEK5 "SH"	Weidmüller
+RM07-22X1	Socket. 230V.	ZSE-03	1	37290. ZSE-03	OEZ
+RM07-23X1	Horizontal marking.	DEK5 "1-10"	10	0523060001. DEK5 "1-10"	Weidmüller
+RM07-23X1	Horizontal marking.	DEK5 "11-20"	20	0523060011. DEK5 "11-20"	Weidmüller
+RM07-23X1			0		
+RM07-23X1	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM07-23X1	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM07-23X1	Fuse terminal.	WSI 6	12	1011000000. WSI 6	Weidmüller
+RM07-23X1	Fuse.	F2,5A 250V 5x20	12	F2,5A. 250V. Φ5x20	???
+RM07-23X1	Horizontal marking.	DEK5 "F"	12	0522761026. DEK5 "F"	Weidmüller
+RM07-23X1	Terminal. Terraced. PE.	WPE 4	1	1010100000. WPE 4	Weidmüller
+RM07-23X1	Horizontal marking.	DEK5 "PE"	2	0537261187. DEK5 "PE"	Weidmüller
+RM07-23X1	Terminal. Terraced.	WDU 4	8	1020100000. WDU 4	Weidmüller
+RM07-23X1	low changer 4P	ZQV 4N/4	3	179 402 0000 - ZQV 4N/4 BL	Weidmüller
+RM07-89X1	Connector. Profibus.	Profibus PG	1	6ES7972-0BB12-0XA0	Siemens
+RM07-89X2	Connector. Profibus.	Profibus PG	1	6ES7972-0BB12-0XA0	Siemens
+RM07-89X3	Connector. Profibus.	Profibus PG	1	6ES7972-0BB12-0XA0	Siemens
+RM07-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM07-90X2	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM07-90X3	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM07-53Y1	Valve. Solenoid.	189 00 001	1	18900001. NC. 24VDC.	ASCO
+RM07-53Y1	Air base.	353 00 048	1	35300048	ASCO
+RM07-53Y1	Clamping clip for DIN rail.	334 00 036	1	33400036	ASCO
+RM07-53Y2	Valve. Solenoid.	189 00 001	1	18900001. NC. 24VDC.	ASCO
+RM07-53Y2	Air base.	353 00 048	1	35300048	ASCO
+RM07-53Y2	Clamping clip for DIN rail.	334 00 036	1	33400036	ASCO
+RM07-53Y3	Valve. Solenoid.	189 00 001	1	18900001. NC. 24VDC.	ASCO
+RM07-53Y3	Air base.	353 00 048	1	35300048	ASCO
+RM07-53Y3	Clamping clip for DIN rail.	334 00 036	1	33400036	ASCO

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+OB07-1	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB07-2	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB07-3	Box. PVC. YE.	XAL K01	1	XAL K01	Schneider
+OB07-H1	Support.	XVBC12	1	XVBC12	Schneider
+OB07-H1	Sleeve. Cover.	XVBC21	1	XVBC21	Schneider
+OB07-H1	Buzzer. 90dB.	XVBC9B	1	XVBC9B	Schneider
+OB07-H1	Lamp. LED. GN.	XVBC2B3	1	XVBC2B3	Schneider
+OB07-H1	Lamp. LED. OG.	XVBC2B5	1	XVBC2B5	Schneider
+OB07-H1	Lamp. LED. WH.	XVBC2B7	1	XVBC2B7	Schneider
+OB07-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB07-26S1	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB07-26S2	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB07-26S2	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB07-26S3	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+OB07-26S3	Switching unit. NC.	ZEN L1121	1	ZEN L1121	Schneider
+OB07-7U1	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+OB07-7U2	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+OB07-7U3	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM10-1	Distribution cabinet.	AE 1019	1	AE1019.600	Rittal
+RM10-11A1	Module. ET200S.	IM151-8 CPU	1	6ES7151-8AB01-0AB0	Siemens
+RM10-11A1	Memory card.	MMC 512kB	1	6ES7953-8LJ30-0AA0	Siemens
+RM10-11A2	Module. ET200S.	DP Master	1	6ES7138-4HA00-0AB0	Siemens
+RM10-11A3	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM10-11A3	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM10-11A4	Card. 2xAl.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM10-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM10-11A5	Card. 2xAl.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM10-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM10-11A6	Card. 2xAl.	SM134	1	6ES7134-4GB01-0AB0	Siemens
+RM10-11A6	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM10-11A7	Card. 2xAl.	SM134	1	6ES7134-4GB11-0AB0	Siemens
+RM10-11A7	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM10-11A8	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM10-11A8	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM10-11A9	Card. 2xAl.	SM134	1	6ES7134-4GB11-0AB0	Siemens
+RM10-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM10-11A10	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM10-11A10	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM10-11A11	Card. 2xAl.	SM134	1	6ES7134-4GB11-0AB0	Siemens
+RM10-11A11	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM10-11A12	Card. 2xAO.	SM135	1	6ES7135-4GB01-0AB0	Siemens
+RM10-11A12	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM10-12A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM10-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM10-12A2	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM10-12A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM10-12A3	Card. 4xDO. 0,5A.	SM132	1	6ES7132-4BD02-0AA0	Siemens
+RM10-12A3	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens

Piece list of the group of components. Devices.

TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM10-13A1	Module. 24VDC.	SM138	1	6ES7138-4CA01-0AA0	Siemens
+RM10-13A1	Socket. 2x4 pin.	TM-P15S23-A0	1	6ES7193-4CD20-0AA0	Siemens
+RM10-13A2	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM10-13A2	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM10-13A3	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM10-13A3	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM10-13A4	Card. 4xDI.	SM131	1	6ES7131-4BD01-0AA0	Siemens
+RM10-13A4	Socket. 2x6 pin.	TM-E15S26-A1	1	6ES7193-4CA40-0AA0	Siemens
+RM10-13A5	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM10-13A5	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM10-13A6	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM10-13A6	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM10-13A7	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM10-13A7	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM10-13A8	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM10-13A8	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM10-13A9	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM10-13A9	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM10-13A10	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM10-13A10	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM10-13A11	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM10-13A11	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM10-13A12	Card. 2xDI.	SM131	1	6ES7131-4BB01-0AA0	Siemens
+RM10-13A12	Socket. 2x4 pin.	TM-E15S24-A1	1	6ES7193-4CA20-0AA0	Siemens
+RM10-22A1	Thermostat.	SK 3110	1	SK3110.000	Rittal
+RM10-22F1	Circuit breaker.	LPN-C	1	33889. LPN-4C-1	OEZ
+RM10-22F1	block of contacts	PS-LP-110S	1	34260. PS-LP-110S.	OEZ
+RM10-23F1	Circuit breaker.	LPN-C	1	33890. LPN-6C-1	OEZ
+RM10-24F1	Circuit breaker.	LPN-C	1	33892. LPN-10C-1	OEZ
+RM10-23G1	Source. 24VDC.	CP M SNT 250W	1	8951360000. CP M SNT 250W 24V 10A	Weidmüller

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TIE_F01_Vyr_Prs_ALL_V01

Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM10-24G1	AS-i. Source. 1x8A.	AC1218	1	AC1218	IFM
+RM10-31G1	Converter. 3x400V.	FC301	1	131B5447. FC301.	Danfoss
+RM10-32G1	Converter. 3x400V.	FC301	1	131B5447. FC301.	Danfoss
+RM10-87H1	Control panel. 6".	TP177B	1	6AV6642-0BA01-1AX1	Siemens
+RM10-87H2	Indicator.	XB5 AVB1	1	XB5 AVB1	Schneider
+RM10-87H2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM10-26K1	Contacto.	LC1 D18	1	LC1 D18 BD	Schneider
+RM10-26K2	Contacto.	LC1 D18	1	LC1 D18 BD	Schneider
+RM10-33K1	Contacto.	LC1 D12	1	LC1 D12 BD	Schneider
+RM10-22M1	Ventilator. 230V.	3241.100	1	SK 3241.100	Rittal
+RM10-22M1	The output filter.	3240.200	1	SK 3240.200	Rittal
+RM10-22M1	Protective cover.	3240.080	2	SK 3240.080	Rittal
+RM10-22M1	Fine filter insert.	3182.100	2	SK 3182.100	Rittal
+RM10-20Q1	Circuit breaker. Power.	BC160NT305	1	20204. BC160NT305-100-D	OEZ
+RM10-20Q1	Terminal cover.	OD-BC-KS03	2	20240. OD-BC-KS03	OEZ
+RM10-20Q1	Hand drive block.	RP-BC-CK21	1	20594. RP-BC-CK21	OEZ
+RM10-20Q1	Extension shaft.	RP-BC-CH10	1	20563. RP-BC-CH10	OEZ
+RM10-20Q1	Hand drive bearing.	RP-BC-CN21	1	20599. RP-BC-CN21	OEZ
+RM10-20Q1	Hand drive lever.	RP-BC-CP21	1	20597. RP-BC-CP21	OEZ
+RM10-22Q1	Motor circuit breaker.	GV2-ME22	1	GV2-ME22	Schneider
+RM10-22Q2	Residual current circuit breaker.	OLFI-10B	1	36848. OLF1-10B-N1-030AC.	OEZ
+RM10-31Q1	Motor circuit breaker.	GV2-ME20	1	GV2-ME20	Schneider
+RM10-31Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM10-32Q1	Motor circuit breaker.	GV2-ME20	1	GV2-ME20	Schneider
+RM10-32Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM10-33Q1	Motor circuit breaker.	GV2-ME14	1	GV2-ME14	Schneider
+RM10-33Q1	Block of contacts.	GVA-E11	1	GVA-E11	Schneider
+RM10-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	ZB5 AS 54	Schneider
+RM10-26S1	label EMERGENCY STOP	ZBY 9330	1	ZBY 9330	Schneider
+RM10-26S1	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM10-26S1	Switching unit. NC.	ZBE 102	1	ZBE 102	Schneider
+RM10-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	ZB5 AW 313	Schneider
+RM10-26S2	LED. 24V. WH.	ZBV B1	1	ZBV B1	Schneider
+RM10-26S2	label 18x27	ZBZ 33	1	ZBZ 33	Schneider
+RM10-26S2	Connector.	ZB5 AZ009	1	ZB5 AZ009	Schneider
+RM10-26S2	Switching unit. NO.	ZBE 101	1	ZBE 101	Schneider
+RM10-0U1	Distribution block.	WPDB 35	1	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM10-0U1	Self-adhesive label.	"N"	1	"N" $\Phi=10\text{mm}$???
+RM10-0U1	Screw.	M5x12 - DIN 7985	2	M5x12 - DIN 7985 H4.8	???
+RM10-0U1	Flat washer.	DIN125A M5	2	DIN125A. M5. Zn.	???
+RM10-0U1	Serrated lock washer.	DIN6798A M5	2	DIN6798A. M5. Zn.	???
+RM10-0U2	Isolated bridge.	N15	1	11123. N15	OEZ
+RM10-1U1	Distribution block.	WPDB 35	1	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM10-1U1	Self-adhesive label.	"PE"	1	"PE" $\Phi=10\text{mm}$???
+RM10-1U1	Screw.	M5x12 - DIN 7985	2	M5x12 - DIN 7985 H4.8	???
+RM10-1U1	Flat washer.	DIN125A M5	2	DIN125A. M5. Zn.	???
+RM10-1U1	Serrated lock washer.	DIN6798A M5	2	DIN6798A. M5. Zn.	???
+RM10-1U2	Isolated bridge.	PE15	1	11126. PE15	OEZ
+RM10-3U1	The power supply unit.	GV1-G09	1	GV1-G09	Schneider
+RM10-3U1	Bus bar.	GV2-G245	1	GV2-G245	Schneider
+RM10-3U2	The power supply unit.	GV1-G09	1	GV1-G09	Schneider
+RM10-3U2	Bus bar.	GV2-G245	1	GV2-G245	Schneider
+RM10-7U1	Gland.	PG48	1	805.3349. PG48. PVC.	SCAME
+RM10-7U2	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM10-7U3	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM10-7U4	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U5	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U6	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U7	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U8	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM10-7U9	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U10	Gland.	PG21	1	805.3345. PG21. PVC.	SCAME
+RM10-7U11	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U12	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U13	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM10-7U14	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U15	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM10-7U16	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U17	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM10-7U18	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U19	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM10-7U20	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U21	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U22	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U23	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U24	Gland.	PG29	1	805.3346. PG29. PVC.	SCAME
+RM10-7U24	Multiple insert.	5xΦ7	1	53629570. SKINTOP. DIX. 5xΦ7	LAPP
+RM10-7U25	Gland.	PG29	1	805.3346. PG29. PVC.	SCAME
+RM10-7U25	Multiple insert.	5xΦ7	1	53629570. SKINTOP. DIX. 5xΦ7	LAPP
+RM10-7U26	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM10-7U27	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U28	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM10-7U29	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U30	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM10-7U31	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U32	Gland.	PG9	1	805.3341. PG9. PVC.	SCAME
+RM10-7U33	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U34	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U35	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U36	Gland.	PG29	1	805.3346. PG29. PVC.	SCAME

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM10-7U36	Multiple insert.	5xΦ5,6	1	53629556. SKINTOP. DIX. 5xΦ5,6	LAPP
+RM10-7U37	Gland.	PG29	1	805.3346. PG29. PVC.	SCAME
+RM10-7U37	Multiple insert.	5xΦ5,6	1	53629556. SKINTOP. DIX. 5xΦ5,6	LAPP
+RM10-7U38	Gland.	PG29	1	805.3346. PG29. PVC.	SCAME
+RM10-7U38	Multiple insert.	5xΦ5,6	1	53629556. SKINTOP. DIX. 5xΦ5,6	LAPP
+RM10-7U39	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U40	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U41	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U42	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U43	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U44	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U45	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U46	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U47	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U48	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM10-7U49	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM10-7U50	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U51	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM10-7U52	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM10-7U53	Gland.	PG11	1	805.3342. PG11. PVC.	SCAME
+RM10-7U54	Gland.	PG13,5	1	805.3343. PG13,5. PVC.	SCAME
+RM10-7U55	Gland.	PG16	1	805.3344. PG16. PVC.	SCAME
+RM10-8U1	Quick coupling. 90°.	QSL-1/8-8	1	153048. QSL-1/8-8.	FESTO
+RM10-8U2	Connecting joint. T.	QST-8	1	153130. QST-8.	FESTO
+RM10-8U3	Quick coupling direct.	QS-1/8-6	1	153002. QS-1/8-6.	FESTO
+RM10-8U4	Quick coupling direct.	QS-1/8-6	1	153002. QS-1/8-6.	FESTO
+RM10-8U5	Quick coupling. 90°.	QSL-1/8-8	1	153048. QSL-1/8-8.	FESTO
+RM10-9U1	Perforated tray PVC.	VKD 50x75	470	VKD š/v 50x75 - NP 48214	I-center
+RM10-9U2	Perforated tray PVC.	VKD 50x75	400	VKD š/v 50x75 - NP 48214	I-center
+RM10-9U3	Perforated DIN bar.	TS 35x7,5	1000	0514500000. TS 35x7,5.	Weidmüller

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM10-9U4	Perforated tray PVC.	VKD 50x75	1000	VKD š/v 50x75 - NP 48214	I-center
+RM10-9U5	Perforated tray PVC.	VKD 50x75	650	VKD š/v 50x75 - NP 48214	I-center
+RM10-9U6	Perforated tray PVC.	VKD 50x75	760	VKD š/v 50x75 - NP 48214	I-center
+RM10-9U7	Perforated DIN bar.	TS 35x7,5	650	0514500000. TS 35x7,5.	Weidmüller
+RM10-9U8	Perforated tray PVC.	VKD 50x75	650	VKD š/v 50x75 - NP 48214	I-center
+RM10-9U9	Perforated tray PVC.	VKD 50x75	560	VKD š/v 50x75 - NP 48214	I-center
+RM10-9U10	Perforated DIN bar.	TS 35x7,5	600	0514500000. TS 35x7,5.	Weidmüller
+RM10-9U11	Perforated DIN bar.	TS 35x7,5	560	0514500000. TS 35x7,5.	Weidmüller
+RM10-9U12	Perforated tray PVC.	VKD 50x75	560	VKD š/v 50x75 - NP 48214	I-center
+RM10-9U13	Perforated tray PVC.	VKD 50x75	470	VKD š/v 50x75 - NP 48214	I-center
+RM10-9U14	Perforated tray PVC.	VKD 50x75	400	VKD š/v 50x75 - NP 48214	I-center
+RM10-9U15	Perforated tray PVC.	VKD 50x75	390	VKD š/v 50x75 - NP 48214	I-center
+RM10-22V1	Surge protection.	DA-275V/3+1	1	8595090518488. DA-275V / 3+1	SALTEK
+RM10-24V1	AS-i. Module.	AC1375	1	AC1375	IFM
+RM10-26V1	Safety module.	XPS AC 5121	1	XPS AC 5121	Schneider
+RM10-X2	Horizontal marking.	DEK5 "1-10"	20	0523060001. DEK5 "1-10"	Weidmüller
+RM10-X2			0		
+RM10-X2	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM10-X2	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM10-X2	Terminal. Terraced. PE.	WPE 6	1	1010200000. WPE 6	Weidmüller
+RM10-X2	Horizontal marking.	DEK5 "PE"	6	0537261187. DEK5 "PE"	Weidmüller
+RM10-X2	Terminal. Terraced.	WDU 2,5	1	1020000000. WDU 2,5	Weidmüller
+RM10-X2	Terminal. Terraced.	WDU 2,5 BL	1	1020080000. WDU 2,5 BL	Weidmüller
+RM10-X2	Horizontal marking.	DEK5 "N"	2	0522761034. DEK5 "N"	Weidmüller
+RM10-X2	Terminal. Terraced. PE.	WPE 2,5	1	1010000000. WPE 2,5	Weidmüller
+RM10-X2	Terminal. Terraced.	WDU 4	3	1020100000. WDU 4	Weidmüller
+RM10-X2	Terminal. Terraced. PE.	WPE 4	1	1010100000. WPE 4	Weidmüller
+RM10-X3	Horizontal marking.	DEK5 "31-40"	20	0523060031. DEK5 "31-40"	Weidmüller
+RM10-X3	Horizontal marking.	DEK5 "41-50"	20	0523060041. DEK5 "41-50"	Weidmüller
+RM10-X3			0		

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Full designation.	Name.	Type number.	Quantity.	Order number.	Supplier.
+RM10-X3	End clamp.	WEW 35/2	2	1061200000. WEW 35/2	Weidmüller
+RM10-X3	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM10-X3	Terminal. Terraced.	WDU 2,5	16	1020000000. WDU 2,5	Weidmüller
+RM10-X3	Terminal. Terraced. PE.	WPE 2,5	4	1010000000. WPE 2,5	Weidmüller
+RM10-X3	Horizontal marking.	DEK5 "PE"	8	0537261187. DEK5 "PE"	Weidmüller
+RM10-22X1	Socket. 230V.	ZSE-03	1	37290. ZSE-03	OEZ
+RM10-23X1	Horizontal marking.	DEK5 "1-10"	10	0523060001. DEK5 "1-10"	Weidmüller
+RM10-23X1	Horizontal marking.	DEK5 "11-20"	20	0523060011. DEK5 "11-20"	Weidmüller
+RM10-23X1			0		
+RM10-23X1	End clamp.	WEW 35/2	1	1061200000. WEW 35/2	Weidmüller
+RM10-23X1	White cover.	WAD 8 WH	1	1112940000. WAD 8	Weidmüller
+RM10-23X1	Fuse terminal.	WSI 6	10	1011000000. WSI 6	Weidmüller
+RM10-23X1	Fuse.	F2,5A 250V 5x20	10	F2,5A. 250V. Φ5x20	???
+RM10-23X1	Horizontal marking.	DEK5 "F"	10	0522761026. DEK5 "F"	Weidmüller
+RM10-23X1	Terminal. Terraced. PE.	WPE 2,5	1	1010000000. WPE 2,5	Weidmüller
+RM10-23X1	Horizontal marking.	DEK5 "PE"	2	0537261187. DEK5 "PE"	Weidmüller
+RM10-23X1	Terminal. Terraced.	WDU 2,5	7	1020000000. WDU 2,5	Weidmüller
+RM10-23X1	low changer 7P	ZQV 2,5N/7	1	171 804 0000 - ZQV 2,5N/7 BL	Weidmüller
+RM10-23X1	Side board.	WAP 2,5-10	1	1050000000. WAP 2,5-10	Weidmüller
+RM10-23X1	End clamp.	EW 35	1	0383560000. EW 35	Weidmüller
+RM10-89X1	Connector. Profibus.	Profibus PG	1	6ES7972-0BB12-0XA0	Siemens
+RM10-89X2	Connector. Profibus.	Profibus PG	1	6ES7972-0BB12-0XA0	Siemens
+RM10-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM10-90X2	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM10-90X3	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM10-90X4	Connector. Ethernet.	RJ-45 Plug 180°	1	6GK1901-1BB10-2AA0	Siemens
+RM10-39Y1	Valve. Solenoid.	189 00 001	1	18900001. NC. 24VDC.	ASCO
+RM10-39Y1	Air base.	353 00 048	1	35300048	ASCO
+RM10-39Y1	Clamping clip for DIN rail.	334 00 036	1	33400036	ASCO
+RM10-39Y2	Valve. Solenoid.	189 00 001	1	18900001. NC. 24VDC.	ASCO

30.94

30.96

Pre-production. Material cutting. List of bars and troughs.


TIE_F01_Vyr_Prs_LaZ_V01

Name.	Type number.	Full designation.	Quantity.	Unit.	Remark.
Perforated DIN bar.	TS 35x7,5	+RM02A-9U1	510	mm	
Perforated tray PVC.	VKD 50x75	+RM02A-9U2	510	mm	
Perforated tray PVC.	VKD 50x75	+RM02A-9U3	510	mm	
Perforated tray PVC.	VKD 50x75	+RM02A-9U4	209	mm	
Perforated DIN bar.	TS 35x7,5	+RM02A-9U5	460	mm	
Perforated tray PVC.	VKD 50x75	+RM02A-9U6	460	mm	
Perforated tray PVC.	VKD 25x37,5	+RM02A-9U7	310	mm	
Perforated tray PVC.	VKD 25x37,5	+RM02A-9U8	270	mm	
Perforated tray PVC.	VKD 25x37,5	+RM02A-9U9	500	mm	

Pre-production. Material cutting. List of bars and troughs.

TIE_F01_Vyr_Prs_LaZ_V01

Name.	Type number.	Full designation.	Quantity.	Unit.	Remark.
Perforated tray PVC.	VKD 50x75	+RM02B-9U1	190	mm	
Perforated tray PVC.	VKD 50x75	+RM02B-9U2	890	mm	
Perforated tray PVC.	VKD 50x75	+RM02B-9U3	470	mm	
Perforated tray PVC.	VKD 50x75	+RM02B-9U4	400	mm	
Perforated DIN bar.	TS 35x7,5	+RM02B-9U5	840	mm	
Perforated DIN bar.	TS 35x7,5	+RM02B-9U6	760	mm	
Perforated tray PVC.	VKD 50x75	+RM02B-9U7	760	mm	
Perforated tray PVC.	VKD 50x75	+RM02B-9U8	700	mm	
Perforated tray PVC.	VKD 50x75	+RM02B-9U9	560	mm	
Perforated DIN bar.	TS 35x7,5	+RM02B-9U10	650	mm	
Perforated DIN bar.	TS 35x7,5	+RM02B-9U11	560	mm	
Perforated tray PVC.	VKD 50x75	+RM02B-9U12	560	mm	
Perforated tray PVC.	VKD 50x75	+RM02B-9U13	470	mm	
Perforated tray PVC.	VKD 50x75	+RM02B-9U14	400	mm	
Perforated tray PVC.	VKD 50x75	+RM02B-9U15	390	mm	

 Production. End User Client	Piece list for material division.	Creator V00 10.01.2014 Ing. Tisovčík Ivan = 9455	31.4
		Last revision of project	
		Last revision of page M = 1 : 1 Kusovník artiklů 11.05.2015 + XXXI	

Pre-production. Material cutting. List of bars and troughs.

TIE_F01_Vyr_Prs_LaZ_V01

Name.	Type number.	Full designation.	Quantity.	Unit.	Remark.
Perforated tray PVC.	VKD 50x75	+RM03-9U1	190	mm	
Perforated tray PVC.	VKD 50x75	+RM03-9U2	690	mm	
Perforated tray PVC.	VKD 50x75	+RM03-9U3	740	mm	
Perforated tray PVC.	VKD 50x75	+RM03-9U4	300	mm	
Perforated DIN bar.	TS 35x7,5	+RM03-9U5	640	mm	
Perforated DIN bar.	TS 35x7,5	+RM03-9U6	760	mm	
Perforated tray PVC.	VKD 50x75	+RM03-9U7	760	mm	
Perforated tray PVC.	VKD 50x75	+RM03-9U8	500	mm	
Perforated DIN bar.	TS 35x7,5	+RM03-9U9	450	mm	
Perforated tray PVC.	VKD 50x75	+RM03-9U10	300	mm	
Perforated tray PVC.	VKD 50x75	+RM03-9U11	560	mm	
Perforated DIN bar.	TS 35x7,5	+RM03-9U12	560	mm	
Perforated tray PVC.	VKD 50x75	+RM03-9U13	390	mm	
Perforated tray PVC.	VKD 50x75	+RM03-9U14	560	mm	



Production.
End User Client

Piece list for material division.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
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= 9455

+ XXXI

31.5

Pre-production. Material cutting. List of bars and troughs.

TIE_F01_Vyr_Prs_LaZ_V01

Name.	Type number.	Full designation.	Quantity.	Unit.	Remark.
Perforated tray PVC.	VKD 50x75	+RM04-9U1	900	mm	
Perforated tray PVC.	VKD 50x75	+RM04-9U2	340	mm	
Perforated tray PVC.	VKD 50x75	+RM04-9U3	330	mm	
Perforated tray PVC.	VKD 50x75	+RM04-9U4	820	mm	
Perforated tray PVC.	VKD 50x75	+RM04-9U5	820	mm	
Perforated DIN bar.	TS 35x7,5	+RM04-9U6	330	mm	
Perforated DIN bar.	TS 35x7,5	+RM04-9U7	820	mm	
Perforated DIN bar.	TS 35x7,5	+RM04-9U8	790	mm	
Perforated tray PVC.	VKD 50x75	+RM04-9U9	790	mm	
Perforated tray PVC.	VKD 50x75	+RM04-9U10	790	mm	
Perforated tray PVC.	VKD 50x75	+RM04-9U11	790	mm	
Perforated tray PVC.	VKD 50x75	+RM04-9U12	530	mm	
Perforated tray PVC.	VKD 50x75	+RM04-9U13	800	mm	
Perforated tray PVC.	VKD 50x75	+RM04-9U14	740	mm	
Perforated tray PVC.	VKD 50x75	+RM04-9U15	800	mm	
Perforated tray PVC.	VKD 50x75	+RM04-9U16	740	mm	



Production.
End User Client

Piece list for material division.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
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= 9455	+ XXXI	31.6

Pre-production. Material cutting. List of bars and troughs.

TIE_F01_Vyr_Prs_LaZ_V01

Name.	Type number.	Full designation.	Quantity.	Unit.	Remark.
Perforated tray PVC.	VKD 50x75	+RM05-9U1	630	mm	
Perforated tray PVC.	VKD 50x75	+RM05-9U2	730	mm	
Perforated tray PVC.	VKD 50x75	+RM05-9U3	390	mm	
Perforated tray PVC.	VKD 50x75	+RM05-9U4	330	mm	
Perforated tray PVC.	VKD 50x75	+RM05-9U5	680	mm	
Perforated tray PVC.	VKD 50x75	+RM05-9U6	680	mm	
Perforated DIN bar.	TS 35x7,5	+RM05-9U7	335	mm	
Perforated DIN bar.	TS 35x7,5	+RM05-9U8	680	mm	
Perforated DIN bar.	TS 35x7,5	+RM05-9U9	680	mm	
Perforated DIN bar.	TS 35x7,5	+RM05-9U10	835	mm	
Perforated tray PVC.	VKD 50x75	+RM05-9U11	835	mm	
Perforated tray PVC.	VKD 50x75	+RM05-9U12	835	mm	
Perforated tray PVC.	VKD 50x75	+RM05-9U13	490	mm	
Perforated DIN bar.	TS 35x7,5	+RM05-9U14	490	mm	
Perforated tray PVC.	VKD 50x75	+RM05-9U15	390	mm	
Perforated tray PVC.	VKD 50x75	+RM05-9U16	480	mm	
Perforated tray PVC.	VKD 50x75	+RM05-9U17	655	mm	
Perforated DIN bar.	TS 35x7,5	+RM05-9U18	440	mm	

Pre-production. Material cutting. List of bars and troughs.

TIE_F01_Vyr_Prs_LaZ_V01

Name.	Type number.	Full designation.	Quantity.	Unit.	Remark.
Perforated tray PVC.	VKD 50x75	+RM06-9U1	380	mm	
Perforated tray PVC.	VKD 50x75	+RM06-9U2	690	mm	
Perforated tray PVC.	VKD 50x75	+RM06-9U4	300	mm	
Perforated tray PVC.	VKD 50x75	+RM06-9U5	640	mm	
Perforated DIN bar.	TS 35x7,5	+RM06-9U6	640	mm	
Perforated DIN bar.	TS 35x7,5	+RM06-9U7	640	mm	
Perforated DIN bar.	TS 35x7,5	+RM06-9U8	610	mm	
Perforated tray PVC.	VKD 50x75	+RM06-9U9	610	mm	
Perforated tray PVC.	VKD 50x75	+RM06-9U10	500	mm	
Perforated tray PVC.	VKD 50x75	+RM06-9U11	410	mm	
Perforated DIN bar.	TS 35x7,5	+RM06-9U12	450	mm	
Perforated DIN bar.	TS 35x7,5	+RM06-9U13	410	mm	
Perforated tray PVC.	VKD 50x75	+RM06-9U14	300	mm	
Perforated tray PVC.	VKD 50x75	+RM06-9U15	410	mm	
Perforated DIN bar.	TS 35x7,5	+RM06-9U16	135	mm	
Perforated tray PVC.	VKD 50x75	+RM06-9U17	580	mm	

Pre-production. Material cutting. List of bars and troughs.

TIE_F01_Vyr_Prs_LaZ_V01

Name.	Type number.	Full designation.	Quantity.	Unit.	Remark.
Perforated tray PVC.	VKD 50x75	+RM07-9U1	420	mm	
Perforated tray PVC.	VKD 50x75	+RM07-9U2	899	mm	
Perforated tray PVC.	VKD 50x75	+RM07-9U3	390	mm	
Perforated tray PVC.	VKD 50x75	+RM07-9U4	799	mm	
Perforated tray PVC.	VKD 50x75	+RM07-9U5	799	mm	
Perforated DIN bar.	TS 35x7,5	+RM07-9U6	799	mm	
Perforated DIN bar.	TS 35x7,5	+RM07-9U7	799	mm	
Perforated DIN bar.	TS 35x7,5	+RM07-9U8	1020	mm	
Perforated tray PVC.	VKD 50x75	+RM07-9U9	400	mm	
Perforated tray PVC.	VKD 50x75	+RM07-9U10	620	mm	
Perforated tray PVC.	VKD 50x75	+RM07-9U11	400	mm	
Perforated tray PVC.	VKD 50x75	+RM07-9U12	620	mm	
Perforated tray PVC.	VKD 50x75	+RM07-9U13	440	mm	
Perforated tray PVC.	VKD 50x75	+RM07-9U14	490	mm	
Perforated DIN bar.	TS 35x7,5	+RM07-9U15	490	mm	
Perforated tray PVC.	VKD 50x75	+RM07-9U16	390	mm	
Perforated tray PVC.	VKD 50x75	+RM07-9U17	840	mm	
Perforated tray PVC.	VKD 50x75	+RM07-9U18	420	mm	
Perforated DIN bar.	TS 35x7,5	+RM07-9U19	390	mm	

Distribution frame group of components.

=9455+RM01-X2

TIE_F13_Terminal_V_01

□	WEW 35/2	WAD 8 WH
□	WPE 4	DEK5 "PE"
□	WDU 2,5	
□	WDU 2,5 BL	DEK5 "N"
□	WPE 2,5	DEK5 "PE"
□	WDU 2,5	
□	WDU 2,5	
□	WDU 2,5	
□	WPE 2,5	DEK5 "PE"
□	WDU 2,5	
□	WDU 2,5	
□	WDU 2,5	
□	WPE 2,5	DEK5 "PE"
□	WEW 35/2	

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PE
1
N
PE
2
3
4
PE
5
6
7
PE
.

Distribution frame group of components.

=9455+RM01-X3

TIE_F13_Terminal_V_01

	□	WEW 35/2	WAD 8 WH
11	□ 2,5	WDU 2,5	
12	□ 2,5	WDU 2,5	
13	□ 2,5	WDU 2,5	
14	□ 2,5	WDU 2,5	
15	□ 2,5	WDU 2,5	
16	□ 2,5	WDU 2,5	
17	□ 2,5	WDU 2,5	
18	□ 2,5	WDU 2,5	
19	□ 2,5	WDU 2,5	
20	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
21	□ 2,5	WDU 2,5	
22	□ 2,5	WDU 2,5	
23	□ 2,5	WDU 2,5	
24	□ 2,5	WDU 2,5	
25	□ 2,5	WDU 2,5	
26	□ 2,5	WDU 2,5	
SH	□ 2,5	WPE 2,5	DEK5 "SH"
27	□ 2,5	WDU 2,5	
28	□ 2,5	WDU 2,5	
29	□ 2,5	WDU 2,5	
30	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
SH	□ 2,5	WPE 2,5	DEK5 "SH"
	□	WEW 35/2	

33a.1

33c.1



Production.
End User Client

Distribution frame group of components.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
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= 9455

+ XXXIII

33b.1

Distribution frame group of components.

=9455+RM01-23X1

TIE_F13_Terminal_V_01

	□	WEW 35/2	WAD 8 WH	
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
1	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
2	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
3	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
4	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
5	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
6	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
7	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
8	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
9	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
10	□			
PE	□ 2,5	WPE 2,5	DEK5 "PE"	
11	□ 2,5	WDU 2,5	ZQV 2,5N7	
12	□ 2,5	WDU 2,5	ZQV 2,5N7	
13	□ 2,5	WDU 2,5	ZQV 2,5N7	
14	□ 2,5	WDU 2,5	ZQV 2,5N7	
15	□ 2,5	WDU 2,5	ZQV 2,5N7	
16	□ 2,5	WDU 2,5	ZQV 2,5N7	
17	□ 2,5	WDU 2,5	ZQV 2,5N7	
.	□	WAP 2,5-10		
.	□	EW 35		

Distribution frame group of components.

=9455+RM02-X0

TIE_F13_Terminal_V_01

□	WEW 35/2	WAD 8 WH
□	WDU 4	
□	WDU 4 BL	DEK5 "N"
□	WPE 4	DEK5 "PE"
□	WEW 35/2	

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L1
N
PE
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Distribution frame group of components.

=9455+RM02-X2

TIE_F13_Terminal_V_01

□	WEW 35/2	WAD 8 WH
□ 10	WPE 10	DEK5 "PE"
□ 4	WDU 4	
□ 4	WDU 4 BL	DEK5 "N"
□ 4	WPE 4	DEK5 "PE"
□ 10	WDU 10	
□ 10	WDU 10	
□ 10	WDU 10	
□ 10	WDU 10 BL	DEK5 "N"
□ 10	WPE 10	DEK5 "PE"
□ 4	WDU 4	
□ 4	WDU 4	
□ 4	WDU 4	
□ 4	WPE 4	DEK5 "PE"
□ 4	WDU 4	
□ 4	WDU 4	
□ 4	WDU 4	
□ 4	WPE 4	DEK5 "PE"
□	WEW 35/2	

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PE
1
N
PE
2
3
4
N
PE
5
6
7
PE
8
9
10
PE
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Distribution frame group of components.

=9455+RM02-X3

TIE_F13_Terminal_V_01

	WEW 35/2	WAD 8 WH
11	□ 2,5 WDU 2,5	
12	□ 2,5 WDU 2,5	
13	□ 2,5 WDU 2,5	
14	□ 2,5 WDU 2,5	
15	□ 2,5 WDU 2,5	
16	□ 2,5 WDU 2,5	
17	□ 2,5 WDU 2,5	
18	□ 2,5 WDU 2,5	
19	□ 2,5 WDU 2,5	
20	□ 2,5 WDU 2,5	
21	□ 2,5 WDU 2,5	
22	□ 2,5 WDU 2,5	
23	□ 2,5 WDU 2,5	
24	□ 2,5 WDU 2,5	
25	□ 2,5 WDU 2,5	
26	□ 2,5 WDU 2,5	
27	□ 2,5 WDU 2,5	
28	□ 2,5 WDU 2,5	
29	□ 2,5 WDU 2,5	
30	□ 2,5 WDU 2,5	
31	□ 2,5 WDU 2,5	
32	□ 2,5 WDU 2,5	
33	□ 2,5 WDU 2,5	
34	□ 2,5 WDU 2,5	
35	□ 2,5 WDU 2,5	
36	□ 2,5 WDU 2,5	
37	□ 2,5 WDU 2,5	
38	□ 2,5 WDU 2,5	
SH	□ 2,5 WPE 2,5	DEK5 "SH"
39	□ 2,5 WDU 2,5	
40	□ 2,5 WDU 2,5	
PE	□ 2,5 WPE 2,5	DEK5 "PE"
41	□ 2,5 WDU 2,5	
42	□ 2,5 WDU 2,5	
PE	□ 2,5 WPE 2,5	DEK5 "PE"
43	□ 2,5 WDU 2,5	
44	□ 2,5 WDU 2,5	
45	□ 2,5 WDU 2,5	
46	□ 2,5 WDU 2,5	
	□ WEW 35/2	

Distribution frame group of components.

=9455+RM02-23X1

TIE_F13_Terminal_V_01

	WEW 35/2	WAD 8 WH	
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
1			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
2			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
3			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
4			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
5			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
6			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
7			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
8			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
9			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
10			
PE	2,5 WPE 2,5	DEK5 "PE"	
11	2,5 WDU 2,5	ZQV 2,5N7	
12	2,5 WDU 2,5	ZQV 2,5N7	
13	2,5 WDU 2,5	ZQV 2,5N7	
14	2,5 WDU 2,5	ZQV 2,5N7	
15	2,5 WDU 2,5	ZQV 2,5N7	
16	2,5 WDU 2,5	ZQV 2,5N7	
17	2,5 WDU 2,5	ZQV 2,5N7	
.	WAP 2,5-10		
.	EW 35		

Distribution frame group of components.

=9455+RM02A-X1

TIE_F13_Terminal_V_01

□	WEW 35/2	WAD 8 WH
□	WDU 4	WAD 5 YE
□	WDU 4 BL	DEK5 "N"
□	WPE 4	DEK5 "PE"
□	WEW 35/2	

.
L1
N
PE
.

Distribution frame group of components.

=9455+RM02A-X3

TIE_F13_Terminal_V_01

WEW 35/2 WAD 8 WH

□ 2,5 □ 2,5

WDU 2,5 WDU 2,5

WDU 2,5 WDU 2,5

WDU 2,5 WDU 2,5

WDU 2,5 WDU 2,5

WDU 2,5 WDU 2,5

WEW 35/2

.
1
2
3
4
5
6
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Distribution frame group of components.

=9455+RM02A-23X1

TIE_F13_Terminal_V_01

□	WEW 35/2	WAD 8 WH	
□	2,5 WPE 2,5	DEK5 "PE"	
□	2,5 WDK-ZQV	ZQV 2,5N/4	ZQV 2,5N/4
□			
□	2,5 WDK-ZQV	ZQV 2,5N/4	ZQV 2,5N/4
□			
□	2,5 WDK-ZQV	ZQV 2,5N/4	ZQV 2,5N/4
□			
□	2,5 WDK-ZQV	ZQV 2,5N/4	ZQV 2,5N/4
□			
□	2,5 WDK-ZQV	ZQV 2,5N/4	ZQV 2,5N/4
□			
□	WAP WDK 2,5		
□	WEW 35/2		

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PE
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2
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4
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6
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8
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Distribution frame group of components.

=9455+RM02B-X2

TIE_F13_Terminal_V_01

□	WEW 35/2	WAD 8 WH
□	WPE 6	DEK5 "PE"
□	WDU 2,5	
□	WDU 2,5 BL	DEK5 "N"
□	WPE 2,5	DEK5 "PE"
□	WDU 2,5	
□	WDU 2,5	
□	WPE 2,5	DEK5 "PE"
□	WDU 2,5	
□	WDU 2,5	
□	WPE 2,5	DEK5 "PE"
□	WDU 4	
□	WDU 4	
□	WDU 4	
□	WPE 4	DEK5 "PE"
□	WEW 35/2	

PE
1
N
PE
2
3
4
PE
5
6
7
PE
8
9
10
PE
.

Distribution frame group of components.

=9455+RM02B-X3

TIE_F13_Terminal_V_01

	□	WEW 35/2	WAD 8 WH
21	□ 2,5	WDU 2,5	
22	□ 2,5	WDU 2,5	
23	□ 2,5	WDU 2,5	
24	□ 2,5	WDU 2,5	
25	□ 2,5	WDU 2,5	
26	□ 2,5	WDU 2,5	
27	□ 2,5	WDU 2,5	
28	□ 2,5	WDU 2,5	
29	□ 2,5	WDU 2,5	
30	□ 2,5	WDU 2,5	
31	□ 2,5	WDU 2,5	
32	□ 2,5	WDU 2,5	DEK5 "SH"
SH	□ 2,5	WPE 2,5	
33	□ 2,5	WDU 2,5	
34	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
35	□ 2,5	WDU 2,5	
36	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
	□	WEW 35/2	

Distribution frame group of components.

=9455+RM02B-23X1

TIE_F13_Terminal_V_01

.	WEW 35/2	WAD 8 WH	
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
1			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
2			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
3			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
4			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
5			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
6			
PE	2,5 WPE 2,5	DEK5 "PE"	
7	2,5 WDU 2,5	ZQV 2,5N/4	
8	2,5 WDU 2,5	ZQV 2,5N/4	
9	2,5 WDU 2,5	ZQV 2,5N/4	
10	2,5 WDU 2,5	ZQV 2,5N/4	
.	WEW 35/2		

Distribution frame group of components.

=9455+OB02B-X3

TIE_F13_Terminal_V_01

- WEW 35/2 WAD 8 WH
- 2,5 WDU 2,5
- 2,5 WDU 2,5
- 2,5 WPE 2,5 DEK5 "PE"
- 2,5 WPE 2,5 DEK5 "PE"
- WEW 35/2

.
1
2
PE
PE
.

Distribution frame group of components.

=9455+RM03-X1

TIE_F13_Terminal_V_01

□	WEW 35/2	WAD 8 WH
□	WDU 10	WAD 8 YE
□	WDU 10	WAD 8 YE
□	WDU 10	WAD 8 YE
□	WDU 10 BL	DEK5 "N"
□	WPE 10	DEK5 "PE"
□	WEW 35/2	

.
U
V
W
N
PE
.

Distribution frame group of components.

=9455+RM03-X2

TIE_F13_Terminal_V_01

- WEW 35/2 WAD 8 WH
- 2,5 WDU 2,5
- 2,5 WDU 2,5 BL DEK5 "N"
- 2,5 WPE 2,5 DEK5 "PE"
- 2,5 WDU 2,5
- 2,5 WDU 2,5
- 2,5 WDU 2,5
- 2,5 WPE 2,5 DEK5 "PE"
- WEW 35/2

.
1
N
PE
2
3
4
PE
.

Distribution frame group of components.

=9455+RM03-23X1

TIE_F13_Terminal_V_01

	□	WEW 35/2	WAD 8 WH	
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
1	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
2	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
3	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
4	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
5	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
6	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
7	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
8	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
9	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
10	□			
PE	□ 2,5	WPE 2,5	DEK5 "PE"	
11	□ 2,5	WDU 2,5	ZQV 2,5N7	
12	□ 2,5	WDU 2,5	ZQV 2,5N7	
13	□ 2,5	WDU 2,5	ZQV 2,5N7	
14	□ 2,5	WDU 2,5	ZQV 2,5N7	
15	□ 2,5	WDU 2,5	ZQV 2,5N7	
16	□ 2,5	WDU 2,5	ZQV 2,5N7	
17	□ 2,5	WDU 2,5	ZQV 2,5N7	
.	□	WEW 35/2		

Distribution frame group of components.

=9455+RM04-X2

TIE_F13_Terminal_V_01

- WAD 8 WH
- WEW 35/2
- 16 WPE 16N
- 16 WPE 16N
- 16 WPE 16N
- 2,5 WDU 2,5
- 2,5 WDU 2,5
- 2,5 WDU 2,5
- 2,5 WPE 2,5
- WEW 35/2

.
PE
PE
SH
1
2
3
PE
.

Distribution frame group of components.

=9455+RM04-X3

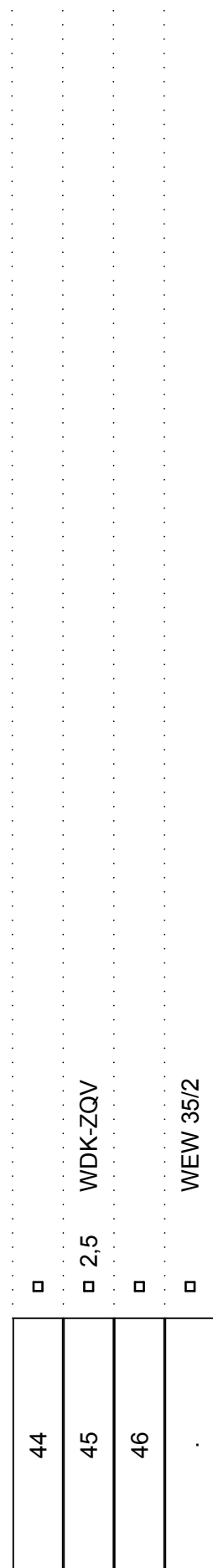
TIE_F13_Terminal_V_01

	WEW 35/2	WAD 8 WH	
11	2,5 WDK-ZQV		
12			
13	2,5 WDK-ZQV		
14			
15	2,5 WDK-ZQV		
16			
17	2,5 WDK-ZQV		
18			
19	2,5 WDK-ZQV		
20			
PE	2,5 WDK-PE	DEK5 "PE"	DEK5 "SH"
SH			
21	2,5 WDK-ZQV		
22			
23	2,5 WDK-ZQV		
24			
PE	2,5 WDK-PE	DEK5 "PE"	DEK5 "SH"
SH			
25	2,5 WDK-ZQV		
26			
27	2,5 WDK-ZQV		
28			
PE	2,5 WDK-PE	DEK5 "PE"	DEK5 "SH"
SH			
29	2,5 WDK-ZQV		
30			
31	2,5 WDK-ZQV		
32			
PE	2,5 WDK-PE	DEK5 "PE"	DEK5 "SH"
SH			
33	2,5 WDK-ZQV		
34			
35	2,5 WDK-ZQV		
36			
PE	2,5 WDK-PE	DEK5 "PE"	DEK5 "SH"
SH			
37	2,5 WDK-ZQV		
38			
PE	2,5 WDK-PE	DEK5 "PE"	DEK5 "SH"
SH			
39	2,5 WDK-ZQV		
40			
PE	2,5 WDK-PE	DEK5 "PE"	DEK5 "SH"
SH			
41	2,5 WDK-ZQV		
42			
PE	2,5 WDK-PE	DEK5 "PE"	DEK5 "SH"
SH			
43	2,5 WDK-ZQV		

Distribution frame group of components.

=9455+RM04-X3

TIE_F13_Terminal_V_01



Distribution frame group of components.

=9455+RM04-23X1

TIE_F13_Terminal_V_01

.	WEW 35/2	WAD 8 WH	
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
1			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
2			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
3			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
4			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
5			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
6			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
7			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
8			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
9			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
10			
PE	2,5 WPE 2,5	DEK5 "PE"	
11	2,5 WDU 2,5	ZQV 2,5N7	
12	2,5 WDU 2,5	ZQV 2,5N7	
13	2,5 WDU 2,5	ZQV 2,5N7	
14	2,5 WDU 2,5	ZQV 2,5N7	
15	2,5 WDU 2,5	ZQV 2,5N7	
16	2,5 WDU 2,5	ZQV 2,5N7	
17	2,5 WDU 2,5	ZQV 2,5N7	
.	WEW 35/2		

Distribution frame group of components.

=9455+RM05-X2

TIE_F13_Terminal_V_01

·	□	WEW 35/2	WAD 8 WH
PE	□ 6	WPE 6	DEK5 "PE"
1	□ 2,5	WDU 2,5	
N	□ 2,5	WDU 2,5 BL	DEK5 "N"
PE	□ 2,5	WPE 2,5	DEK5 "PE"
2	□ 4	WDU 4	
3	□ 4	WDU 4	
4	□ 4	WDU 4	
PE	□ 4	WPE 4	DEK5 "PE"
5	□ 4	WDU 4	
6	□ 4	WDU 4	
7	□ 4	WDU 4	
PE	□ 4	WPE 4	DEK5 "PE"
8	□ 2,5	WDU 2,5	
9	□ 2,5	WDU 2,5	
10	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
11	□ 2,5	WDU 2,5	
N	□ 2,5	WDU 2,5 BL	DEK5 "N"
PE	□ 2,5	WPE 2,5	DEK5 "PE"
12	□ 4	WDU 4	
13	□ 4	WDU 4	
14	□ 4	WDU 4	
PE	□ 4	WPE 4	DEK5 "PE"
15	□ 2,5	WDU 2,5	
16	□ 2,5	WDU 2,5	
17	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
·	□	WEW 35/2	

Distribution frame group of components.

=9455+RM05-X3

TIE_F13_Terminal_V_01

	□	WEW 35/2	WAD 8 WH	
31	□	2,5	WDU 2,5	
32	□	2,5	WDU 2,5	
33	□	2,5	WDU 2,5	
34	□	2,5	WDU 2,5	
35	□	2,5	WDU 2,5	
36	□	2,5	WDU 2,5	
37	□	2,5	WDU 2,5	
38	□	2,5	WDU 2,5	
39	□	2,5	WDU 2,5	
40	□	2,5	WDU 2,5	
41	□	2,5	WDU 2,5	
42	□	2,5	WDU 2,5	
PE	□	2,5	WPE 2,5	DEK5 "PE"
SH	□	2,5	WPE 2,5	DEK5 "SH"
43	□	2,5	WDU 2,5	
44	□	2,5	WDU 2,5	
45	□	2,5	WDU 2,5	
46	□	2,5	WDU 2,5	
PE	□	2,5	WPE 2,5	DEK5 "PE"
SH	□	2,5	WPE 2,5	DEK5 "SH"
47	□	2,5	WDU 2,5	
48	□	2,5	WDU 2,5	
PE	□	2,5	WPE 2,5	DEK5 "PE"
49	□	2,5	WDU 2,5	
50	□	2,5	WDU 2,5	
PE	□	2,5	WPE 2,5	DEK5 "PE"
51	□	2,5	WDU 2,5	
52	□	2,5	WDU 2,5	
53	□	2,5	WDU 2,5	
54	□	2,5	WDU 2,5	
55	□	2,5	WDU 2,5	
56	□	2,5	WDU 2,5	
57	□	2,5	WDU 2,5	
58	□	2,5	WDU 2,5	
59	□	2,5	WDU 2,5	
60	□	2,5	WDU 2,5	
SH	□	2,5	WPE 2,5	DEK5 "SH"
61	□	2,5	WDU 2,5	
62	□	2,5	WDU 2,5	
63	□	2,5	WDU 2,5	
64	□	2,5	WDU 2,5	
65	□	2,5	WDU 2,5	
66	□	2,5	WDU 2,5	
SH	□	2,5	WPE 2,5	DEK5 "SH"
	□		WEW 35/2	

Distribution frame group of components.

=9455+RM05-23X1

TIE_F13_Terminal_V_01

	□	WEW 35/2	WAD 8 WH	
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
1	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
2	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
3	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
4	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
5	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
6	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
7	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
8	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
9	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
10	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
11	□			
F	□ 6	WSI 6	F2,5A 250V 5x20	DEK5 "F"
12	□			
PE	□ 2,5	WPE 2,5	DEK5 "PE"	
13	□ 2,5	WDU 2,5	ZQV 2,5N/8	
14	□ 2,5	WDU 2,5	ZQV 2,5N/8	
15	□ 2,5	WDU 2,5	ZQV 2,5N/8	
16	□ 2,5	WDU 2,5	ZQV 2,5N/8	
17	□ 2,5	WDU 2,5	ZQV 2,5N/8	
18	□ 2,5	WDU 2,5	ZQV 2,5N/8	
19	□ 2,5	WDU 2,5	ZQV 2,5N/8	
20	□ 2,5	WDU 2,5	ZQV 2,5N/8	
.	□	WEW 35/2		

Distribution frame group of components.

=9455+RM06-X2

TIE_F13_Terminal_V_01

	□	WEW 35/2	WAD 8 WH
PE	□ 6	WPE 6	DEK5 "PE"
1	□ 4	WDU 4	
2	□ 4	WDU 4	
3	□ 4	WDU 4	
PE	□ 4	WPE 4	DEK5 "PE"
4	□ 4	WDU 4	
5	□ 4	WDU 4	
6	□ 4	WDU 4	
PE	□ 4	WPE 4	DEK5 "PE"
7	□ 2,5	WDU 2,5	
8	□ 2,5	WDU 2,5	
9	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
10	□ 2,5	WDU 2,5	
11	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
12	□ 2,5	WDU 2,5	
13	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
14	□ 2,5	WDU 2,5	
15	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
16	□ 2,5	WDU 2,5	
17	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
18	□ 2,5	WDU 2,5	
19	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
20	□ 2,5	WDU 2,5	
21	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
22	□ 2,5	WDU 2,5	
23	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
24	□ 2,5	WDU 2,5	
25	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
26	□ 2,5	WDU 2,5	
27	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
.	□	WEW 35/2	

Distribution frame group of components.

=9455+RM06-X3

TIE_F13_Terminal_V_01

	WEW 35/2	WAD 8 WH
31	□ 2,5 WDU 2,5	
32	□ 2,5 WDU 2,5	
33	□ 2,5 WDU 2,5	
34	□ 2,5 WDU 2,5	
35	□ 2,5 WDU 2,5	
36	□ 2,5 WDU 2,5	
37	□ 2,5 WDU 2,5	
38	□ 2,5 WDU 2,5	
39	□ 2,5 WDU 2,5	
40	□ 2,5 WDU 2,5	
41	□ 2,5 WDU 2,5	
42	□ 2,5 WDU 2,5	
43	□ 2,5 WDU 2,5	
44	□ 2,5 WDU 2,5	
45	□ 2,5 WDU 2,5	
46	□ 2,5 WDU 2,5	
47	□ 2,5 WDU 2,5	
48	□ 2,5 WDU 2,5	
49	□ 2,5 WDU 2,5	
50	□ 2,5 WDU 2,5	
51	□ 2,5 WDU 2,5	
52	□ 2,5 WDU 2,5	
53	□ 2,5 WDU 2,5	
54	□ 2,5 WDU 2,5	
55	□ 2,5 WDU 2,5	
56	□ 2,5 WDU 2,5	
57	□ 2,5 WDU 2,5	
58	□ 2,5 WDU 2,5	
PE	□ 2,5 WPE 2,5	DEK5 "PE"
	□ WEW 35/2	

Distribution frame group of components.

=9455+RM06-X4

TIE_F13_Terminal_V_01

.	WEW 35/2	WAD 8 WH
1	2,5 WDU 2,5	
2	2,5 WDU 2,5	
PE	2,5 WPE 2,5	DEK5 "PE"
3	2,5 WDU 2,5	
4	2,5 WDU 2,5	
.	WEW 35/2	

Distribution frame group of components.

=9455+RM06-23X1

TIE_F13_Terminal_V_01

.	WEW 35/2	WAD 8 WH	
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
1			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
2			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
3			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
4			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
5			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
6			
PE	2,5 WPE 2,5	DEK5 "PE"	
7	2,5 WDU 2,5	ZQV 2,5N/4	
8	2,5 WDU 2,5	ZQV 2,5N/4	
9	2,5 WDU 2,5	ZQV 2,5N/4	
10	2,5 WDU 2,5	ZQV 2,5N/4	
.	WEW 35/2		

Distribution frame group of components.

=9455+RM07-X2

TIE_F13_Terminal_V_01

□	WEW 35/2	WAD 8 WH
□	WPE 6	DEK5 "PE"
□	WDU 2,5	
□	WDU 2,5 BL	DEK5 "N"
□	WPE 2,5	DEK5 "PE"
□	WDU 2,5	
□	WDU 2,5	
□	WDU 2,5	
□	WPE 2,5	DEK5 "PE"
□	WDU 2,5	
□	WDU 2,5	
□	WDU 2,5	
□	WPE 2,5	DEK5 "PE"
□	WEW 35/2	

.
PE
1
N
PE
2
3
4
PE
5
6
7
PE
.

Distribution frame group of components.

=9455+RM07-X3

TIE_F13_Terminal_V_01

	□	WEW 35/2	WAD 8 WH
11	□	2,5 WDU 2,5	
12	□	2,5 WDU 2,5	
13	□	2,5 WDU 2,5	
14	□	2,5 WDU 2,5	
15	□	2,5 WDU 2,5	
16	□	2,5 WDU 2,5	
17	□	2,5 WDU 2,5	
18	□	2,5 WDU 2,5	
19	□	2,5 WDU 2,5	
20	□	2,5 WDU 2,5	
PE	□	2,5 WPE 2,5	DEK5 "PE"
21	□	2,5 WDU 2,5	
22	□	2,5 WDU 2,5	
PE	□	2,5 WPE 2,5	DEK5 "PE"
23	□	2,5 WDU 2,5	
24	□	2,5 WDU 2,5	
25	□	2,5 WDU 2,5	
26	□	2,5 WDU 2,5	
27	□	2,5 WDU 2,5	
28	□	2,5 WDU 2,5	
SH	□	2,5 WPE 2,5	DEK5 "SH"
29	□	2,5 WDU 2,5	
30	□	2,5 WDU 2,5	
31	□	2,5 WDU 2,5	
32	□	2,5 WDU 2,5	
33	□	2,5 WDU 2,5	
34	□	2,5 WDU 2,5	
SH	□	2,5 WPE 2,5	DEK5 "SH"
35	□	2,5 WDU 2,5	
36	□	2,5 WDU 2,5	
37	□	2,5 WDU 2,5	
38	□	2,5 WDU 2,5	
39	□	2,5 WDU 2,5	
40	□	2,5 WDU 2,5	
SH	□	2,5 WPE 2,5	DEK5 "SH"
	□	WEW 35/2	

Distribution frame group of components.

=9455+RM07-23X1

TIE_F13_Terminal_V_01

	WEW 35/2	WAD 8 WH	
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
1			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
2			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
3			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
4			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
5			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
6			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
7			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
8			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
9			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
10			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
11			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
12			
PE	4 WPE 4	DEK5 "PE"	
13	4 WDU 4	ZQV 4N/4	
14	4 WDU 4	ZQV 4N/4	
15	4 WDU 4	ZQV 4N/4	ZQV 4N/4
16	4 WDU 4	ZQV 4N/4	ZQV 4N/4
17	4 WDU 4	ZQV 4N/4	ZQV 4N/4
18	4 WDU 4	ZQV 4N/4	ZQV 4N/4
19	4 WDU 4	ZQV 4N/4	
20	4 WDU 4	ZQV 4N/4	
	WEW 35/2		

Distribution frame group of components.

=9455+RM10-X2

TIE_F13_Terminal_V_01

□	WEW 35/2	WAD 8 WH
□	WPE 6	DEK5 "PE"
□	WDU 2,5	
□	WDU 2,5 BL	DEK5 "N"
□	WPE 2,5	DEK5 "PE"
□	WDU 4	
□	WDU 4	
□	WDU 4	
□	WPE 4	DEK5 "PE"
□	WEW 35/2	

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PE
1
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PE
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PE
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Distribution frame group of components.

=9455+RM10-X3

TIE_F13_Terminal_V_01

	□	WEW 35/2	WAD 8 WH
31	□ 2,5	WDU 2,5	
32	□ 2,5	WDU 2,5	
33	□ 2,5	WDU 2,5	
34	□ 2,5	WDU 2,5	
35	□ 2,5	WDU 2,5	
36	□ 2,5	WDU 2,5	
37	□ 2,5	WDU 2,5	
38	□ 2,5	WDU 2,5	
39	□ 2,5	WDU 2,5	
40	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
41	□ 2,5	WDU 2,5	
42	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
43	□ 2,5	WDU 2,5	
44	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
45	□ 2,5	WDU 2,5	
46	□ 2,5	WDU 2,5	
PE	□ 2,5	WPE 2,5	DEK5 "PE"
	□	WEW 35/2	

Distribution frame group of components.

=9455+RM10-23X1

TIE_F13_Terminal_V_01

	WEW 35/2	WAD 8 WH	
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
1			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
2			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
3			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
4			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
5			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
6			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
7			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
8			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
9			
F	6 WSI 6	F2,5A 250V 5x20	DEK5 "F"
10			
PE	2,5 WPE 2,5	DEK5 "PE"	
11	2,5 WDU 2,5	ZQV 2,5N7	
12	2,5 WDU 2,5	ZQV 2,5N7	
13	2,5 WDU 2,5	ZQV 2,5N7	
14	2,5 WDU 2,5	ZQV 2,5N7	
15	2,5 WDU 2,5	ZQV 2,5N7	
16	2,5 WDU 2,5	ZQV 2,5N7	
17	2,5 WDU 2,5	ZQV 2,5N7	
.	WAP 2,5-10		
.	EW 35		

Parts list.

TIE_F01_Zak_Prs_ALL_V01

Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+01-FP1B1	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+01-FP1B2	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+01-FP1B3	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+01-FP1B4	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+01-FP1B5	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+01-FP1B6	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+01-FP1B7	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+01-EB1XV2	Valve. Solenoid.	SCG356A058	1	pcs	SCG356A058 VMS. 24VDC.	ASCO
+01-EB1XV3	Valve. Solenoid.	SCG356A058	1	pcs	SCG356A058 VMS. 24VDC.	ASCO
+01-HE1B1	Pressure sensor.	PM 2054	1	pcs	PM 2054.	IFM
+01-HE1B2	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+01-HE1B3	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+01-HE1B4	Pressure sensor.	PM 2054	1	pcs	PM 2054.	IFM
+01-HE1B5	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+01-HE1B11	Temperature sensor.	TD2507	1	pcs	TD2507	IFM
+01-HE1PM1	Motor. 3x400/690V.		1	pcs	11 kW	???
+01-HE1XV1	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+01-HE1XV2			0			
+01-HE1XV3	Proportional valve.	E290 A068 PDB67	1	pcs	E290A068 PDB67	ASCO
+01-HE1XV4	Valve. Solenoid.	SCG238A044	1	pcs	SCG238A044. 24VDC.	ASCO
+01-HE2B1	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+01-HE2PM1	Motor. 3x400/690V.		1	pcs	3,0 kW	???
+01-HE2XV1	Valve.	S290 A218	1	pcs	S290A218	ASCO
+01-HE2XV2	Electro-pneumatic actuator.	SP4000000000G7	1	pcs	SP4000000000G7.	SPIRAX
+01-HE3B1	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+01-HE3PM1	Motor. 3x400/690V.		1	pcs	5,5 kW	???
+01-HE3XV1	Valve.	E290 A501	1	pcs	E290A501	ASCO
+01-HE3XV2	Electro-pneumatic actuator.	SP4000000000G7	1	pcs	SP4000000000G7.	SPIRAX
+01-HT1XV1	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+01-TK1B1	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+01-TK1B2	Pressure sensor.	LAR-361	1	pcs	LAR-361/0/X/M12. 0...0,35bar.	NEGELE
+01-TK1B3	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+01-TK1B4	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+01-TK1B5	Flow rate sensor.	Promag 10H50	1	pcs	Promag 10H50-2F0A1AA0A5AA.	E+H
+01-TK1PM1	Motor. 3x400/690V.		1	pcs	4,0 kW	???
+01-TK1XV1	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+01-TK1XV2	Positioner.	8694	1	pcs	9611-99-5266. Pozicionér. 8694.	Alfalaval
+01-TK1XV3	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+01-TK1XV4	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+01-TK1XV5	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval

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 Production. End User Client	Parts list.	Creator V00 10.01.2014 Ing. Tisovčík Ivan	= 9455
		Last revision of project	
		Last revision of page	
		M = 1 : 1 Kusovník artiklů 11.05.2015 WUP0U34409	
			+ XXXIX
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Parts list.

TIE_F01_Zak_Prs_ALL_V01

Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+01-TK1XV6	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+01-TK1XV7	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+01-TK2B1	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+01-TK2B2	Pressure sensor.	LAR-361	1	pcs	LAR-361/0/X/M12. 0...0,35bar.	NEGELE
+01-TK2B3	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+01-TK2B4	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+01-TK2PM1	Motor. 3x400/690V.		1	pcs	4,0 kW	???
+01-TK2XV1	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+RM01-1	Distribution cabinet.	AE 1019	1	pcs	AE1019.600	Rittal
+RM01-11A1	Module. ET200S.	IM151-8 CPU	1	pcs	6ES7151-8AB01-0AB0	Siemens
+RM01-11A1	Memory card.	MMC 512kB	1	pcs	6ES7953-8LJ30-0AA0	Siemens
+RM01-11A2	Module. ET200S.	DP Master	1	pcs	6ES7138-4HA00-0AB0	Siemens
+RM01-11A3	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM01-11A3	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM01-11A4	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM01-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-11A5	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB11-0AB0	Siemens
+RM01-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-11A6	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM01-11A6	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-11A7	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM01-11A7	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-11A8	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM01-11A8	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-11A9	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM01-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-11A10	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM01-11A10	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-11A11	Card. 2xAO.	SM135	1	pcs	6ES7135-4GB01-0AB0	Siemens
+RM01-11A11	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-11A12	Card. 2xAO.	SM135	1	pcs	6ES7135-4GB01-0AB0	Siemens
+RM01-11A12	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-12A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM01-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM01-12A2	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM01-12A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-13A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM01-13A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM01-13A2	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM01-13A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens

Parts list.

TIE_F01_Zak_Prs_ALL_V01

Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM01-13A3	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM01-13A3	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-13A4	Card. 2xDO. 2A.	SM132	1	pcs	6ES7132-4BB31-0AA0	Siemens
+RM01-13A4	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM01-13A5	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM01-13A5	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-13A6	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM01-13A6	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM01-13A7	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM01-13A7	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM01-14A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM01-14A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM01-14A2	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM01-14A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-14A3	Card. 2xDO. Relay.	SM132	1	pcs	6ES7132-4HB01-0AB0	Siemens
+RM01-14A3	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM01-14A4	Card. 2xDO. Relay.	SM132	1	pcs	6ES7132-4HB01-0AB0	Siemens
+RM01-14A4	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM01-14A5	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM01-14A5	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-14A6	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM01-14A6	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-14A7	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM01-14A7	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-14A8	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM01-14A8	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-14A9	Card. 2xDO. Relay.	SM132	1	pcs	6ES7132-4HB01-0AB0	Siemens
+RM01-14A9	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM01-14A10	Card. 2xDO. Relay.	SM132	1	pcs	6ES7132-4HB01-0AB0	Siemens
+RM01-14A10	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM01-14A11	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM01-14A11	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM01-14A12	Card. 2xDO. Relay.	SM132	1	pcs	6ES7132-4HB01-0AB0	Siemens
+RM01-14A12	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM01-14A13	Card. 2xDO. Relay.	SM132	1	pcs	6ES7132-4HB01-0AB0	Siemens
+RM01-14A13	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM01-22A1	Thermostat.	SK 3110	1	pcs	SK3110.000	Rittal
+RM01-EB1XV1	Valve. Solenoid.	189 00 007	1	pcs	18900007. NC. 24VDC.	ASCO
+RM01-EB1XV1	Air base.	353 00 047	1	pcs	35300047	ASCO
+RM01-EB1XV1	Clamping clip for DIN rail.	334 00 036	1	pcs	33400036	ASCO

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Parts list.

TIE_F01_Zak_Prs_ALL_V01

Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM01-22F1	Circuit breaker.	LPN-C	1	pcs	33889. LPN-4C-1	OEZ
+RM01-22F1	block of contacts	PS-LP-110S	1	pcs	34260. PS-LP-110S.	OEZ
+RM01-23F1	Circuit breaker.	LPN-C	1	pcs	33890. LPN-6C-1	OEZ
+RM01-24F1	Circuit breaker.	LPN-C	1	pcs	33890. LPN-6C-1	OEZ
+RM01-23G1	Source. 24VDC.	CP M SNT 250W	1	pcs	8951360000. CP M SNT 250W 24V 10A	Weidmüller
+RM01-24G1	AS-i. Source.	AC1216	1	pcs	AC1216	IFM
+RM01-31G1	Converter. 3x400V.	FC301	1	pcs	131G4427. FC301.	Danfoss
+RM01-32G1	Converter. 3x400V.	FC301	1	pcs	131B5445. FC301.	Danfoss
+RM01-33G1	Converter. 3x400V.	FC301	1	pcs	131B5445. FC301.	Danfoss
+RM01-87H1	Control panel. 6".	TP177B	1	pcs	6AV6642-0BA01-1AX1	Siemens
+RM01-87H2	Indicator.	XB5 AVB1	1	pcs	XB5 AVB1	Schneider
+RM01-87H2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM01-26K1	Contacto.	LC1 D25	1	pcs	LC1 D25 BD	Schneider
+RM01-26K2	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM01-26K3	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM01-34K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM01-35K1	Contacto.	LC1 D25	1	pcs	LC1 D25 BD	Schneider
+RM01-22M1	Ventilator. 230V.	3241.100	1	pcs	SK 3241.100	Rittal
+RM01-22M1	The output filter.	3240.200	1	pcs	SK 3240.200	Rittal
+RM01-22M1	Protective cover.	3240.080	2	pcs	SK 3240.080	Rittal
+RM01-22M1	Fine filter insert.	3182.100	2	pcs	SK 3182.100	Rittal
+RM01-20Q1	Circuit breaker. Power.	BC160NT305	1	pcs	20219. BC160NT305-63-D	OEZ
+RM01-20Q1	Terminal cover.	OD-BC-KS03	2	pcs	20240. OD-BC-KS03	OEZ
+RM01-20Q1	Hand drive block.	RP-BC-CK21	1	pcs	20594. RP-BC-CK21	OEZ
+RM01-20Q1	Extension shaft.	RP-BC-CH10	1	pcs	20563. RP-BC-CH10	OEZ
+RM01-20Q1	Hand drive bearing.	RP-BC-CN21	1	pcs	20599. RP-BC-CN21	OEZ
+RM01-20Q1	Hand drive lever.	RP-BC-CP21	1	pcs	20597. RP-BC-CP21	OEZ
+RM01-22Q1	Motor circuit breaker.	GV2-ME22	1	pcs	GV2-ME22	Schneider
+RM01-22Q2	Residual current circuit breaker.	OLFI-10B	1	pcs	36848. OLF1-10B-N1-030AC.	OEZ
+RM01-31Q1	Motor circuit breaker.	GV2-ME22	1	pcs	GV2-ME22	Schneider
+RM01-31Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM01-32Q1	Motor circuit breaker.	GV2-ME14	1	pcs	GV2-ME14	Schneider
+RM01-32Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM01-33Q1	Motor circuit breaker.	GV2-ME14	1	pcs	GV2-ME14	Schneider
+RM01-33Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM01-34Q1	Motor circuit breaker.	GV2-ME14	1	pcs	GV2-ME14	Schneider
+RM01-34Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM01-35Q1	Motor circuit breaker.	GV2-ME16	1	pcs	GV2-ME16	Schneider
+RM01-35Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM01-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider

Parts list.

TIE_F01_Zak_Prs_ALL_V01

Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM01-26S1	label EMERGENCY STOP	ZBY 9330	1	pcs	ZBY 9330	Schneider
+RM01-26S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM01-26S1	Switching unit. NC.	ZBE 102	1	pcs	ZBE 102	Schneider
+RM01-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	pcs	ZB5 AW 313	Schneider
+RM01-26S2	LED. 24V. WH.	ZBV B1	1	pcs	ZBV B1	Schneider
+RM01-26S2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM01-26S2	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM01-26S2	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM01-0U1	Distribution block.	WPDB 35	1	pcs	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM01-0U1	Self-adhesive label.	"N"	1	pcs	"N" Φ=10mm	???
+RM01-0U1	Screw.	M5x12 - DIN 7985	2	pcs	M5x12 - DIN 7985 H4.8	???
+RM01-0U1	Flat washer.	DIN125A M5	2	pcs	DIN125A. M5. Zn.	???
+RM01-0U1	Serrated lock washer.	DIN6798A M5	2	pcs	DIN6798A. M5. Zn.	???
+RM01-0U2	Isolated bridge.	N15	1	pcs	11123. N15	OEZ
+RM01-1U1	Distribution block.	WPDB 35	1	pcs	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM01-1U1	Self-adhesive label.	"PE"	1	pcs	"PE" Φ=10mm	???
+RM01-1U1	Screw.	M5x12 - DIN 7985	2	pcs	M5x12 - DIN 7985 H4.8	???
+RM01-1U1	Flat washer.	DIN125A M5	2	pcs	DIN125A. M5. Zn.	???
+RM01-1U1	Serrated lock washer.	DIN6798A M5	2	pcs	DIN6798A. M5. Zn.	???
+RM01-1U2	Isolated bridge.	PE15	1	pcs	11126. PE15	OEZ
+RM01-3U1	The power supply unit.	GV1-G09	1	pcs	GV1-G09	Schneider
+RM01-3U1	Bus bar.	GV2-G345	1	pcs	GV2-G345	Schneider
+RM01-3U2	The power supply unit.	GV1-G09	1	pcs	GV1-G09	Schneider
+RM01-3U2	Bus bar.	GV2-G345	1	pcs	GV2-G345	Schneider
+RM01-7U1	Gland.	PG36	1	pcs	805.3347. PG36. PVC.	SCAME
+RM01-7U2	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM01-7U3	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM01-7U4	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U5	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U6	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U7	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U8	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM01-7U9	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U10	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM01-7U11	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U12	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM01-7U13	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U14	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM01-7U15	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U16	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME

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Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM01-7U17	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM01-7U18	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+RM01-7U18	Multiple insert.	4xΦ7	1	pcs	53629470. SKINTOP. DIX. 4xΦ7	LAPP
+RM01-7U19	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U20	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U21	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+RM01-7U21	Multiple insert.	4xΦ7	1	pcs	53629470. SKINTOP. DIX. 4xΦ7	LAPP
+RM01-7U22	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+RM01-7U22	Multiple insert.	4xΦ7	1	pcs	53629470. SKINTOP. DIX. 4xΦ7	LAPP
+RM01-7U23	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U24	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U25	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U26	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U27	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM01-7U28	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U29	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM01-7U30	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM01-7U31	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM01-7U32	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+RM01-7U32	Multiple insert.	5xΦ5,6	1	pcs	53629556. SKINTOP. DIX. 5xΦ5,6	LAPP
+RM01-7U33	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM01-7U34	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM01-7U35	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM01-7U36	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U37	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM01-7U38	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM01-7U39	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U40	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM01-7U41	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM01-7U42	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U43	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM01-7U44	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM01-7U45	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U46	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM01-7U47	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U48	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U49	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM01-7U50	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM01-7U51	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM01-7U52	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM01-7U53	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM01-8U1	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+RM01-8U2	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+RM01-9U1	Perforated tray PVC.	VKD 50x75	470	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM01-9U2	Perforated tray PVC.	VKD 50x75	400	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM01-9U3	Perforated DIN bar.	TS 35x7,5	1000	mm	0514500000. TS 35x7,5.	Weidmüller
+RM01-9U4	Perforated tray PVC.	VKD 50x75	1000	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM01-9U5	Perforated tray PVC.	VKD 50x75	650	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM01-9U6	Perforated tray PVC.	VKD 50x75	760	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM01-9U7	Perforated DIN bar.	TS 35x7,5	650	mm	0514500000. TS 35x7,5.	Weidmüller
+RM01-9U8	Perforated tray PVC.	VKD 50x75	650	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM01-9U9	Perforated DIN bar.	TS 35x7,5	600	mm	0514500000. TS 35x7,5.	Weidmüller
+RM01-9U10	Perforated DIN bar.	TS 35x7,5	560	mm	0514500000. TS 35x7,5.	Weidmüller
+RM01-9U11	Perforated tray PVC.	VKD 50x75	560	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM01-9U12	Perforated tray PVC.	VKD 50x75	470	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM01-9U13	Perforated tray PVC.	VKD 50x75	400	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM01-9U14	Perforated tray PVC.	VKD 50x75	390	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM01-22V1	Surge protection.	DA-275V/3+1	1	pcs	8595090518488. DA-275V / 3+1	SALTEK
+RM01-24V1	AS-i. Module.	AC1375	1	pcs	AC1375	IFM
+RM01-26V1	Safety module.	XPS AC 5121	1	pcs	XPS AC 5121	Schneider
+RM01-22W1	Cable. 300/500V.	3G 1,0	1	m	00100424; CLASSIC 100; 3G 1,0	LAPP
+RM01-46W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM01-46W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM01-49W1	Cable. 300/500V.	3G 0,5	1	m	1119003; CLASSIC 110; 3G 0,5	LAPP
+RM01-89W1	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM01-89W2	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM01-89W3	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM01-89W4	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM01-90W1	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens
+RM01-X2	Horizontal marking.	DEK5 "1-10"	20	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM01-X2			0			
+RM01-X2	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM01-X2	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM01-X2	Terminal. Terraced. PE.	WPE 4	1	pcs	1010100000. WPE 4	Weidmüller
+RM01-X2	Horizontal marking.	DEK5 "PE"	8	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM01-X2	Terminal. Terraced.	WDU 2,5	7	pcs	1020000000. WDU 2,5	Weidmüller
+RM01-X2	Terminal. Terraced.	WDU 2,5 BL	1	pcs	1020080000. WDU 2,5 BL	Weidmüller
+RM01-X2	Horizontal marking.	DEK5 "N"	2	pcs	0522761034. DEK5 "N"	Weidmüller
+RM01-X2	Terminal. Terraced. PE.	WPE 2,5	3	pcs	1010000000. WPE 2,5	Weidmüller
+RM01-X3	Horizontal marking.	DEK5 "11-20"	20	pcs	0523060011. DEK5 "11-20"	Weidmüller

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM01-X3	Horizontal marking.	DEK5 "21-30"	20	pcs	0523060021. DEK5 "21-30"	Weidmüller
+RM01-X3			0			
+RM01-X3	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM01-X3	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM01-X3	Terminal. Terraced.	WDU 2,5	20	pcs	1020000000. WDU 2,5	Weidmüller
+RM01-X3	Terminal. Terraced. PE.	WPE 2,5	4	pcs	1010000000. WPE 2,5	Weidmüller
+RM01-X3	Horizontal marking.	DEK5 "PE"	4	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM01-X3	Horizontal marking.	DEK5 "SH"	4	pcs	1609801044. DEK5 "SH"	Weidmüller
+RM01-22X1	Socket. 230V.	ZSE-03	1	pcs	37290. ZSE-03	OEZ
+RM01-23X1	Horizontal marking.	DEK5 "1-10"	10	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM01-23X1	Horizontal marking.	DEK5 "11-20"	20	pcs	0523060011. DEK5 "11-20"	Weidmüller
+RM01-23X1			0			
+RM01-23X1	End clamp.	WEW 35/2	1	pcs	1061200000. WEW 35/2	Weidmüller
+RM01-23X1	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM01-23X1	Fuse terminal.	WSI 6	10	pcs	1011000000. WSI 6	Weidmüller
+RM01-23X1	Fuse.	F2,5A 250V 5x20	10	pcs	F2,5A. 250V. Ø5x20	???
+RM01-23X1	Horizontal marking.	DEK5 "F"	10	pcs	0522761026. DEK5 "F"	Weidmüller
+RM01-23X1	Terminal. Terraced. PE.	WPE 2,5	1	pcs	1010000000. WPE 2,5	Weidmüller
+RM01-23X1	Horizontal marking.	DEK5 "PE"	2	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM01-23X1	Terminal. Terraced.	WDU 2,5	7	pcs	1020000000. WDU 2,5	Weidmüller
+RM01-23X1	low changer 7P	ZQV 2,5N/7	1	pcs	171 804 0000 - ZQV 2,5N/7 BL	Weidmüller
+RM01-23X1	Side board.	WAP 2,5-10	1	pcs	1050000000. WAP 2,5-10	Weidmüller
+RM01-23X1	End clamp.	EW 35	1	pcs	0383560000. EW 35	Weidmüller
+RM01-89X1	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BB12-0XA0	Siemens
+RM01-89X2	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BB12-0XA0	Siemens
+RM01-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM01-90X2	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM01-90X3	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM01-90X4	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+OB01-1	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB01-2	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB01-3	Box. PVC.	XAL D02	1	pcs	XAL D02	Schneider
+OB01-H1	Support.	XVBC12	1	pcs	XVBC12	Schneider
+OB01-H1	Sleeve. Cover.	XVBC21	1	pcs	XVBC21	Schneider
+OB01-H1	Buzzer. 90dB.	XVBC9B	1	pcs	XVBC9B	Schneider
+OB01-H1	Lamp. LED. GN.	XVBC2B3	1	pcs	XVBC2B3	Schneider
+OB01-H1	Lamp. LED. OG.	XVBC2B5	1	pcs	XVBC2B5	Schneider
+OB01-H1	Lamp. LED. WH.	XVBC2B7	1	pcs	XVBC2B7	Schneider
+OB01-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB01-26S1	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider

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Parts list.

TIE_F01_Zak_Prs_ALL_V01

Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+OB01-26S2	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB01-26S2	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB01-51S1	Press key. Without fretboard.	ZB5 AA	1	pcs	ZB5 AA0	Schneider
+OB01-51S1	Button. Black.	ZBA 2	1	pcs	ZBA 2	Schneider
+OB01-51S1	label 8x27	ZBZ 32	1	pcs	ZBZ 32	Schneider
+OB01-51S1	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB01-51S2	Backlit press key. WH. LED.	ZB5 AW 313	1	pcs	ZB5 AW 313	Schneider
+OB01-51S2	LED. 24V. White.	ZAL VB1	1	pcs	ZAL VB1	Schneider
+OB01-51S2	label 8x27	ZBZ 32	1	pcs	ZBZ 32	Schneider
+OB01-51S2	Switching unit. NO.	ZEN L1111	1	pcs	ZEN L1111	Schneider
+OB01-7U1	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+OB01-7U2	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+OB01-7U3	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+CR01-01	Cable. AS-i. YE.	AC4000	1	pcs	AC4000. YE. 25m.	IFM
+CR01-01	AS-i.	E70113	3	pcs	E70113	IFM
+CR01-01	AS-i. Enclosure.	E70377	2	pcs	E70377	IFM
+CR01-01	AS-i.	E70299	2	pcs	E70299.	IFM
+CR01-2	Mesh cable tray.	CF30/200	15	m	000 048, CF30/200, Nerez 304L	CABLOFIL
+CR01-3	Mesh cable tray.	CF30/100	12	m	000 028, CF30/100, Nerez 304L	CABLOFIL
+CR01-4	Mesh cable tray.	CF30/50	18	m	000 018, CF30/50, Nerez 304L	CABLOFIL
+CR01-5	Support.	UC50	10	pcs	586 044, UC50, Nerez 316L	CABLOFIL
+CR01-5	Washer.	CE25	100	pcs	558 014, CE25, Nerez 316L	CABLOFIL
+CR01-5	Washer.	CE30	100	pcs	558 044, CE30, Nerez 316L	CABLOFIL
+CR01-5	Bolt and nut.	BTRCC	100	pcs	801 014, BTRCC 6x20, Nerez 316L	CABLOFIL
+CR01-5	Support.	RCSN 3000	2	m	013 034, RCSN 3000, Nerez 316L	CABLOFIL
+CR01-5	Support.	CEQ 100	5	pcs	557 304, CEQ 100, Nerez 316L	CABLOFIL
+CR01-5	Threaded rod.	M8 - DIN 975	3	m	M8. DIN 975. AISI 304	???
+CR01-5	Gland.	PG11	10	pcs	805.3342. PG11. PVC.	SCAME
+CR01-5	Gland.	PG13,5	10	pcs	805.3343. PG13,5. PVC.	SCAME
+CR01-5	Binding tape.	CB 140/2,5	2000	pcs	7940006040. CB 140/2,5	Weidmüller
+CR01-5	Crimp termination.	H0,5/14D	1000	pcs	9019010000. H0,5/14D	Weidmüller
+CR01-5	Crimp termination.	H0,75/14D	500	pcs	9019040000. H0,75/14D	Weidmüller
+CR01-5	Crimp termination.	H1/14D	500	pcs	9019080000. H1/14D	Weidmüller
+CR01-5	crimp termination	H1,5/14D	100	pcs	901 912 0000 - H1,5/14D	Weidmüller
+CR01-5	crimp termination	H4/17D	50	pcs	901 919 0000 - H4/17D	Weidmüller
+CR01-5	Crimp termination.	LIR 2.5 M4 V	20	pcs	920 017 0000 - LIR 2.5 M4 V	Weidmüller
+CR01-5	Crimp termination.	LIR 2.5 M5 V	30	pcs	920 018 0000 - LIR 2.5 M5 V	Weidmüller
+CR01-5	Crimp termination.	LIR 6.0 M6 V	20	pcs	920 025 0000 - LIR 6.0 M6 V	Weidmüller
+CR01-5	Crimp termination.	LIR 6.0 M8 V	20	pcs	920 026 0000 - LIR 6.0 M8 V	Weidmüller
+CR01-5	Wire. 700V. PE.	H07-VK 6	20	m	H07-VK 6,0 - RAL6018	HELU

Parts list.

TIE_F01_Zak_Prs_ALL_V01

Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR01-5	Terminal.	6100-44	5	pcs	6100-44	SEZ
+CR01-8U1	Quick coupling. 90°.	QSL-3/8-12	1	pcs	153053. QSL-3/8-12.	FESTO
+CR01-8U2	Tube.	PLN-12x1,75-NT	10	m	193407. PLN-12x1,75-NT.	FESTO
+CR01-8U3	Input unit. 3/8".	LFR-MIDI	1	pcs	185738. LFR-3/8-D-MIDI-KC-A	FESTO
+CR01-8U4	Quick coupling. 90°.	QSL-3/8-12	1	pcs	153053. QSL-3/8-12.	FESTO
+CR01-8U5	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR01-8U6	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR01-8U7	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR01-8U8	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR01-8U9	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR01-8U10	Connecting joint.	QS-12H-8	1	pcs	130624. QS-12H-8.	FESTO
+CR01-8U11	Tube.	PLN-8x1,25-NT	10	m	193405. PLN-8x1,25-NT.	FESTO
+CR01-8U12	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR01-8U13	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR01-8U14	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR01-8U15	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR01-8U16	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR01-8U17	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR01-8U18	Quick coupling. 90°.	QSL-1/4-6	1	pcs	153047. QSL-1/4-6.	FESTO
+CR01-8U19	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR01-8U20	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR01-8U21	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR01-8U22	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR01-8U23	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR01-8U24	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR01-8U25	Quick coupling. 90°.	QSL-1/4-6	1	pcs	153047. QSL-1/4-6.	FESTO
+CR01-8U26	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR01-8U27	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR01-8U28	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR01-8U29	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR01-8U30	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR01-8U31	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR01-8U32	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR01-8U33	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR01-8U34	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR01-8U35	Tube.	PLN-12x1,75-NT	20	m	193407. PLN-12x1,75-NT.	FESTO
+CR01-8U36	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR01-8U37	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR01-8U38	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR01-8U39	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR01-8U40	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR01-8U41	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR01-8U42	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR01-8U43	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR01-8U44	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR01-8U45	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR01-8U46	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR01-8U47	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR01-8U48	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR01-8U49	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR01-8U50	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR01-8U51	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR01-8U52	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR01-8U53	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR01-8U54	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+CR01-8U55	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+CR01-8U56	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR01-8U57	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR01-8U58	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR01-8U59	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR01-8U60	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR01-8U61	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR01-91U1	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR01-91U1	AS-i.	E70299	1	pcs	E70299.	IFM
+CR01-91U2	AS-i. Enclosure.	AC2900	1	pcs	AC2900.	IFM
+CR01-91U2	AS-i.	E70297	1	pcs	E70297.	IFM
+CR01-91U3	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR01-91U3	AS-i.	E70299	1	pcs	E70299.	IFM
+CR01-91U4	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR01-91U4	AS-i.	E70299	1	pcs	E70299.	IFM
+CR01-91U5	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR01-91U5	AS-i.	E70299	1	pcs	E70299.	IFM
+CR01-91U6	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR01-91U6	AS-i.	E70299	1	pcs	E70299.	IFM
+CR01-91U7	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR01-91U7	AS-i.	E70299	1	pcs	E70299.	IFM
+CR01-91U8	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR01-91U8	AS-i.	E70299	1	pcs	E70299.	IFM
+CR01-91U9	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR01-91U9	AS-i.	E70299	1	pcs	E70299.	IFM

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Production.
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Parts list.

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Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR01-91U10	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR01-91U10	AS-i.	E70299	1	pcs	E70299.	IFM
+CR01-91U11	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR01-91U11	AS-i.	E70299	1	pcs	E70299.	IFM
+CR01-91U12	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR01-91U12	AS-i.	E70299	1	pcs	E70299.	IFM
+CR01-91U13	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR01-91U13	AS-i.	E70299	1	pcs	E70299.	IFM
+CR01-26W1	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR01-26W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR01-31W1	Shielded cable. 450/750V.	4G 4	1	m	00350183; CLASSIC 100 CY; 4G 4	LAPP
+CR01-31W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR01-32W1	Shielded cable. 450/750V.	4G 1,5	1	m	00354593; CLASSIC 100 CY; 4G 1,5	LAPP
+CR01-32W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR01-33W1	Shielded cable. 450/750V.	4G 1,5	1	m	00354593; CLASSIC 100 CY; 4G 1,5	LAPP
+CR01-33W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR01-34W1	Cable. 300/500V.	4G 1,5	1	m	00100654; CLASSIC 100; 4G 1,5	LAPP
+CR01-35W1	Cable. 450/750V.	4G 2,5	1	m	00100883; CLASSIC 100; 4G 2,5	LAPP
+CR01-41W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR01-41W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR01-42W1	Cable. 300/500V.	3G 1,5	1	m	1119303; CLASSIC 110; 3G 1,5	LAPP
+CR01-42W2	Shielded cable. 300/500V.	4X 0,5	1	m	1135754; CLASSIC 110 CY; 4X 0,5	LAPP
+CR01-43W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR01-43W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR01-44W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR01-44W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR01-44W3	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR01-44W4	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR01-45W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR01-45W2	Shielded cable.	2X 0,5	1	m	0034602. Unitronic. LiYCY. 2X 0,5	LAPP
+CR01-46W1	Shielded cable. 300/500V.	7G 0,5	1	m	1135007; CLASSIC 110 CY; 7G 0,5	LAPP
+CR01-46W2	Shielded cable. 300/500V.	5G 0,5	1	m	1135005; CLASSIC 110 CY; 5G 0,5	LAPP
+CR01-47W1	Shielded cable. 300/500V.	5G 0,5	1	m	1135005; CLASSIC 110 CY; 5G 0,5	LAPP
+CR01-47W2	Shielded cable. 300/500V.	5G 0,5	1	m	1135005; CLASSIC 110 CY; 5G 0,5	LAPP
+CR01-48W1	Cable. 300/500V.	3G 0,75	1	m	1119103; CLASSIC 110; 3G 0,75	LAPP
+CR01-49W1	Cable. 300/500V.	3G 0,75	1	m	1119103; CLASSIC 110; 3G 0,75	LAPP
+CR01-49W2	Cable. 300/500V.	3G 0,75	1	m	1119103; CLASSIC 110; 3G 0,75	LAPP
+CR01-51W1	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR01-80W1	Cable. 300/500V.	12G 0,5	1	m	1119012; CLASSIC 110; 12G 0,5	LAPP
+CR01-80W2	Cable. 300/500V.	12G 0,5	1	m	1119012; CLASSIC 110; 12G 0,5	LAPP

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR01-80W3	Cable. 300/500V.	12G 0,5	1	m	1119012; CLASSIC 110; 12G 0,5	LAPP
+CR01-87W1	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR01-90W1	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens
+CR01-90W3	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens
+CR01-41X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR01-41X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR01-43X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR01-43X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR01-44X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR01-44X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR01-44X3	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR01-44X4	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR01-45X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR01-45X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR01-50X1	Connector with a cable. M12. 90°.	EVT005	1	pcs	EVT005	IFM
+CR01-50X2	Connector with a cable. M12. 90°.	EVT005	1	pcs	EVT005	IFM
+CR01-50X3	Connector with a cable. M12. 90°.	EVT005	1	pcs	EVT005	IFM
+CR01-50X4	Connector with a cable. M12. 90°.	EVT005	1	pcs	EVT005	IFM
+CR01-91X1	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR01-91X2	Extension cord. M12.	EVT084	1	pcs	EVT084	IFM
+CR01-91X3	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR01-91X4	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR01-91X5	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR01-91X6	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR01-91X7	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR01-91X8	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR01-91X9	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR01-91X10	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR01-91X11	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR01-91X12	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR01-91X13	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR01-91X14	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR01-91X15	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR01-91X16	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR01-91X17	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR01-91X18	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR01-91X19	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+02-B101	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+02-B102	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+02-B103	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+02-B104	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+02-B105	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+02-B106	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+02-B107	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+02-B108	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+02-B109	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+02-B110	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+02-B111	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+02-B112	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+02-B113	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+02-B114	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+02-B120	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+02-B121	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+02-B122	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+02-B123	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+02-B124	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+02-B125	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+02-B130	Pressure sensor.	PM 2057	1	pcs	PM 2057.	IFM
+02-B131	Pressure sensor.	PM 2057	1	pcs	PM 2057.	IFM
+02-B132	Pressure sensor.	PM 2057	1	pcs	PM 2057.	IFM
+02-B133	Pressure sensor.	PM 2057	1	pcs	PM 2057.	IFM
+02-B134	Pressure sensor.	PM 2057	1	pcs	PM 2057.	IFM
+02-B140	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+02-B141	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+02-B142	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+02-B143	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+02-B144	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+02-B145	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+02-B146	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+02-B150	Flow rate sensor.	Promag 10H40	1	pcs	Promag 10H40-2F0A1AA0A5AA.	E+H
+02-B151	Flow rate sensor.	Promag 10H50	1	pcs	Promag 10H50-2F0A1AA0A5AA.	E+H
+02-B200	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+02-B201	Level sensor.	NCS-L-11/100/PNP/X/X/M12	1	pcs	NCS-L-11/100/PNP/X/X/M12	NEGELE
+02-B202	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+02-B203	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+02-B204	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+02-B205	Level sensor.	NCS-11/PNP/X/X/M12	1	pcs	NCS-11/PNP/X/X/M12	NEGELE
+02-B206	Level sensor.	NCS-11/PNP/X/X/M12	1	pcs	NCS-11/PNP/X/X/M12	NEGELE
+02-B207	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+02-B208	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+02-M160	Motor. 3x400/690V.		1	pcs	5,5 kW	???
+02-M161	Motor. 3x400/690V.		1	pcs	5,5 kW	???
+02-M162	Motor. 3x400/690V.		1	pcs	5,5 kW	???
+02-M163	Motor. 3x400/690V.		1	pcs	5,5 kW	???
+02-M164	Motor. 3x400/690V.		1	pcs	5,5 kW	???
+02-M165	Motor. 3x400/690V.		1	pcs	5,5 kW	???
+02-M166	Motor. 3x400/690V.		1	pcs	5,5 kW	???
+02-M167	Motor. 3x400/690V.		1	pcs	3,0 kW	???
+02-M168	Motor. 3x400/690V.		1	pcs	7,5 kW	???
+02-M169	Motor. 3x400/690V.		1	pcs	7,5 kW	???
+02-M200	Motor. 3x230/400V.		1	pcs	2,2 kW	???
+02-M201	Motor. 3x400/690V.		1	pcs	7,5 kW	???
+02-M202	Motor. 3x230/400V.		1	pcs	2,2 kW	???
+02-M203	Motor. 3x230/400V.		1	pcs	2,2 kW	???
+02-M204	Motor. 3x400/690V.		1	pcs	5,5 kW	???
+02-Y01	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y02	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y03	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y04	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y05	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y06	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y07	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y08	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y09	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y10	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y11	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y12	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y13	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y14	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y15	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y16	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y17	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y18	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y19	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y20	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y21	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y22	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y23	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y24	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y25	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+02-Y26	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y27	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y28	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y29	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y30	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y31	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y35	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y36	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y37	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y38	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y39	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y40	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y41	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y42	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y43	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y44	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y45	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y46	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y47	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y48	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y49	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y50	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y51	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y52	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y55	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y56	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y57	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y58	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y59	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y60	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y61	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y62	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y63	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y64	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y65	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y66	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y67	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y68	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y69	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y70	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+02-Y71	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y72	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y73	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y74	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y75	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y76	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y77	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y78	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y79	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y80	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y85	Proportional valve.	E290 A068 PDB67	1	pcs	E290A068 PDB67	ASCO
+02-Y90	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y91	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y92	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y93	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y94	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y95	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y96	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y97	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y100	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y101	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y102	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y103	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y104	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y105	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y106	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y107	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+02-Y110	Electro-pneumatic actuator.	3372-0511	1	pcs	3372-0511	SAMSON
+02-Y111	Proportional valve.	S290 A218 PDB67	1	pcs	S290A218 PDB67	ASCO
+RM02-1	Distribution cabinet.	SE 5855.500	1	pcs	SE5855.500	Rittal
+RM02-11A1	Module. ET200S.	IM151-8 CPU	1	pcs	6ES7151-8AB01-0AB0	Siemens
+RM02-11A1	Memory card.	MMC 512kB	1	pcs	6ES7953-8LJ30-0AA0	Siemens
+RM02-11A2	Module. ET200S.	DP Master	1	pcs	6ES7138-4HA00-0AB0	Siemens
+RM02-11A3	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM02-11A3	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM02-11A4	Card. 2xAO.	SM135	1	pcs	6ES7135-4GB01-0AB0	Siemens
+RM02-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-11A5	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM02-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-11A6	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM02-11A6	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-11A7	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM02-11A7	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-11A8	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM02-11A8	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-11A9	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM02-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-11A10	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM02-11A10	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-11A11	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB11-0AB0	Siemens
+RM02-11A11	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-11A12	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM02-11A12	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-12A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM02-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM02-12A2	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM02-12A2	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM02-12A3	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM02-12A3	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM02-12A4	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM02-12A4	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM02-12A5	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM02-12A5	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM02-12A6	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM02-12A6	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM02-12A7	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM02-12A7	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM02-12A8	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM02-12A8	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM02-12A9	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM02-12A9	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM02-12A10	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM02-12A10	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM02-13A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM02-13A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM02-13A2	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM02-13A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-13A3	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM02-13A3	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-14A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM02-14A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM02-14A2	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM02-14A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-15A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM02-15A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM02-15A2	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM02-15A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-15A3	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM02-15A3	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-15A4	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM02-15A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-15A5	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM02-15A5	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-15A6	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM02-15A6	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02-22F1	Circuit breaker.	LPN-C	1	pcs	33894. LPN-16C-1	OEZ
+RM02-23F1	Circuit breaker.	LPN-C	1	pcs	33890. LPN-6C-1	OEZ
+RM02-24F1	Circuit breaker.	LPN-C	1	pcs	33892. LPN-10C-1	OEZ
+RM02-24F2	Circuit breaker.	LPN-C	1	pcs	33892. LPN-10C-1	OEZ
+RM02-27F1	Circuit breaker.	LPN-B	1	pcs	34024. LPN-40B-3	OEZ
+RM02-27F2	Fused disconnect.	OPV10/1	1	pcs	08036 - OPV10/1	OEZ
+RM02-27F2	Cylindrical fuse.	PV10	1	pcs	06703 - PV10 16A gG	OEZ
+RM02-23G1	Source. 24VDC.	CP M SNT 250W	1	pcs	8951360000. CP M SNT 250W 24V 10A	Weidmüller
+RM02-24G1	AS-i. Source. 2x4A.	AC1212	1	pcs	AC1212	IFM
+RM02-24G2	AS-i. Source. 2x4A.	AC1212	1	pcs	AC1212	IFM
+RM02-31G1	Converter. 3x400V.	FC301	1	pcs	131B5446. FC301.	Danfoss
+RM02-32G1	Converter. 3x400V.	FC301	1	pcs	131B5446. FC301.	Danfoss
+RM02-33G1	Converter. 3x400V.	FC301	1	pcs	131B5446. FC301.	Danfoss
+RM02-34G1	Converter. 3x400V.	FC301	1	pcs	131B5446. FC301.	Danfoss
+RM02-35G1	Converter. 3x400V.	FC301	1	pcs	131B5446. FC301.	Danfoss
+RM02-36G1	Converter. 3x400V.	FC301	1	pcs	131B5446. FC301.	Danfoss
+RM02-37G1	Converter. 3x400V.	FC301	1	pcs	131B5446. FC301.	Danfoss
+RM02-38G1	Converter. 3x400V.	FC301	1	pcs	131B5444. FC301.	Danfoss
+RM02-87H1	Indicator.	XB5 AVB1	1	pcs	XB5 AVB1	Schneider
+RM02-87H1	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM02-31K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM02-32K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM02-33K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM02-34K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM02-35K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider

Parts list.

TIE_F01_Zak_Prs_ALL_V01

Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM02-36K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM02-37K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM02-38K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM02-39K1	Contacto.	LC1 D25	1	pcs	LC1 D25 BD	Schneider
+RM02-40K1	Contacto.	LC1 D25	1	pcs	LC1 D25 BD	Schneider
+RM02-22M1	Air conditioning unit.	3328.600	1	pcs	3328.600	Rittal
+RM02-20Q1	Circuit breaker. Power.	BC160NT305	1	pcs	20208. BC160NT305-160-D	OEZ
+RM02-20Q1	Terminal cover.	OD-BC-KS03	2	pcs	20240. OD-BC-KS03	OEZ
+RM02-20Q1	Hand drive block.	RP-BC-CK21	1	pcs	20594. RP-BC-CK21	OEZ
+RM02-20Q1	Extension shaft.	RP-BC-CH10	1	pcs	20563. RP-BC-CH10	OEZ
+RM02-20Q1	Hand drive bearing.	RP-BC-CN21	1	pcs	20599. RP-BC-CN21	OEZ
+RM02-20Q1	Hand drive lever.	RP-BC-CP21	1	pcs	20597. RP-BC-CP21	OEZ
+RM02-22Q1	Motor circuit breaker.	GV2-ME22	1	pcs	GV2-ME22	Schneider
+RM02-22Q2	Residual current circuit breaker.	OLFI-10B	1	pcs	36848. OLF1-10B-N1-030AC.	OEZ
+RM02-31Q1	Motor circuit breaker.	GV2-ME16	1	pcs	GV2-ME16	Schneider
+RM02-32Q1	Motor circuit breaker.	GV2-ME16	1	pcs	GV2-ME16	Schneider
+RM02-33Q1	Motor circuit breaker.	GV2-ME16	1	pcs	GV2-ME16	Schneider
+RM02-34Q1	Motor circuit breaker.	GV2-ME16	1	pcs	GV2-ME16	Schneider
+RM02-35Q1	Motor circuit breaker.	GV2-ME16	1	pcs	GV2-ME16	Schneider
+RM02-36Q1	Motor circuit breaker.	GV2-ME16	1	pcs	GV2-ME16	Schneider
+RM02-37Q1	Motor circuit breaker.	GV2-ME16	1	pcs	GV2-ME16	Schneider
+RM02-38Q1	Motor circuit breaker.	GV2-ME14	1	pcs	GV2-ME14	Schneider
+RM02-39Q1	Motor circuit breaker.	GV3 P18	1	pcs	GV3 P18	Schneider
+RM02-39Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM02-40Q1	Motor circuit breaker.	GV3 P18	1	pcs	GV3 P18	Schneider
+RM02-40Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM02-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+RM02-26S1	label EMERGENCY STOP	ZBY 9330	1	pcs	ZBY 9330	Schneider
+RM02-26S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM02-26S1	Switching unit. NC.	ZBE 102	1	pcs	ZBE 102	Schneider
+RM02-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	pcs	ZB5 AW 313	Schneider
+RM02-26S2	LED. 24V. WH.	ZBV B1	1	pcs	ZBV B1	Schneider
+RM02-26S2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM02-26S2	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM02-26S2	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM02-0U1	Bus bar. Cu.	3582.000	200	mm	SV3582.000	Rittal
+RM02-0U1	Busbar holder.	9340.030	2	pcs	9340.030	Rittal
+RM02-0U1	Self-adhesive label.	"N"	1	pcs	"N" $\Phi=10\text{mm}$???
+RM02-0U1	Terminal. 5mm.	3454.500	1	pcs	SV3454.500	Rittal
+RM02-0U1	Terminal. 5mm.	3453.500	1	pcs	SV3453.500	Rittal

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM02-0U1	Terminal. 5mm.	3452.500	1	pcs	SV3452.500	Rittal
+RM02-0U1	Terminal. 5mm.	3451.500	4	pcs	SV3451.500	Rittal
+RM02-0U2	Isolated bridge.	N15	1	pcs	11123. N15	OEZ
+RM02-1U1	Bus bar. Cu.	3582.000	200	mm	SV3582.000	Rittal
+RM02-1U1	Busbar holder.	9340.030	2	pcs	9340.030	Rittal
+RM02-1U1	Self-adhesive label.	"PE"	1	pcs	"PE" Φ=10mm	???
+RM02-1U1	Terminal. 5mm.	3454.500	1	pcs	SV3454.500	Rittal
+RM02-1U1	Terminal. 5mm.	3453.500	2	pcs	SV3453.500	Rittal
+RM02-1U1	Terminal. 5mm.	3452.500	2	pcs	SV3452.500	Rittal
+RM02-1U1	Terminal. 5mm.	3451.500	4	pcs	SV3451.500	Rittal
+RM02-1U2	Isolated bridge.	PE15	1	pcs	11126. PE15	OEZ
+RM02-1U3	Isolated bridge.	PE15	1	pcs	11126. PE15	OEZ
+RM02-3U1	Cover profile. 700mm.	9606.000	1	pcs	9606.000	Rittal
+RM02-3U1	Busbar holder.	9600.000	4	pcs	9600.000	Rittal
+RM02-3U1	Bus bar. Cu. 700mm.	9602.000	3	pcs	9602.000	Rittal
+RM02-3U1	End cover.	9610.000	2	pcs	9610.000	Rittal
+RM02-3U1	Cover profile. 250mm.	9608.000	1	pcs	9608.000	Rittal
+RM02-3U1-U0	Connection adaptor. 250A.	9612.000	1	pcs	9612.000	Rittal
+RM02-3U1-U1	Adapter. 45mm. 25A.	9615.100	1	pcs	9615.100	Rittal
+RM02-3U1-U2	Adapter. 54mm. 40A.	9617.000	1	pcs	9617.000	Rittal
+RM02-3U1-U3	Adapter. 45mm. 25A.	9615.100	1	pcs	9615.100	Rittal
+RM02-3U1-U4	Adapter. 45mm. 25A.	9615.100	1	pcs	9615.100	Rittal
+RM02-3U1-U5	Adapter. 45mm. 25A.	9615.100	1	pcs	9615.100	Rittal
+RM02-3U1-U6	Adapter. 45mm. 25A.	9615.100	1	pcs	9615.100	Rittal
+RM02-3U1-U7	Adapter. 45mm. 25A.	9615.100	1	pcs	9615.100	Rittal
+RM02-3U1-U8	Adapter. 45mm. 25A.	9615.100	1	pcs	9615.100	Rittal
+RM02-3U1-U9	Adapter. 45mm. 25A.	9615.100	1	pcs	9615.100	Rittal
+RM02-3U1-U10	Adapter. 45mm. 25A.	9615.100	1	pcs	9615.100	Rittal
+RM02-3U1-U11	Adapter. 54mm. 40A.	9617.000	1	pcs	9617.000	Rittal
+RM02-3U1-U12	Adapter. 54mm. 40A.	9617.000	1	pcs	9617.000	Rittal
+RM02-7U1	Gland.	M75	1	pcs	53112510. SKINTOP. MS-M 75x1,5	LAPP
+RM02-7U1	Nut.	M75	1	pcs	52103071. SKINDICHT. SM-M 75x1,5	LAPP
+RM02-7U2	Gland.	PG48	1	pcs	805.3349. PG48. PVC.	SCAME
+RM02-7U3	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02-7U4	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM02-7U5	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02-7U6	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM02-7U7	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02-7U8	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM02-7U9	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM02-7U10	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM02-7U11	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U12	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U13	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U14	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U15	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U16	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U17	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U18	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U19	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U20	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02-7U21	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM02-7U22	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+RM02-7U23	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM02-7U24	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U25	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM02-7U26	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U27	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM02-7U28	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U29	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM02-7U30	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U31	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM02-7U32	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U33	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM02-7U34	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U35	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM02-7U36	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U37	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM02-7U38	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U39	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM02-7U40	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM02-7U41	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02-7U42	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM02-7U43	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02-7U44	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM02-7U45	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02-7U46	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U47	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U48	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U49	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME

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Production.
End User Client

Parts list.

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Parts list.

TIE_F01_Zak_Prs_ALL_V01

Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM02-7U50	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U51	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U52	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U53	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U54	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U55	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U56	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U57	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U58	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U59	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U60	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U61	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U62	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U63	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U64	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U65	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U66	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U67	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U68	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U69	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U70	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U71	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U72	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U73	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U74	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U75	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02-7U76	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U77	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U78	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02-7U79	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U80	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U81	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02-7U82	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U83	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U84	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02-7U85	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U86	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U87	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02-7U88	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02-7U89	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME

Parts list.

TIE_F01_Zak_Prs_ALL_V01

Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM02-7U90	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02-7U91	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02-7U92	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02-7U93	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02-7U94	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02-9U1	Perforated tray PVC.	VKD 50x75	430	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02-9U2	Perforated tray PVC.	VKD 50x75	930	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02-9U3	Perforated tray PVC.	VKD 50x75	500	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02-9U4	Perforated tray PVC.	VKD 50x75	330	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02-9U5	Perforated tray PVC.	VKD 50x75	880	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02-9U6	Perforated DIN bar.	TS 35x7,5	330	mm	0514500000. TS 35x7,5.	Weidmüller
+RM02-9U7	Perforated DIN bar.	TS 35x7,5	880	mm	0514500000. TS 35x7,5.	Weidmüller
+RM02-9U8	Perforated DIN bar.	TS 35x7,5	1210	mm	0514500000. TS 35x7,5.	Weidmüller
+RM02-9U9	Perforated tray PVC.	VKD 50x75	475	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02-9U10	Perforated tray PVC.	VKD 50x75	735	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02-9U11	Perforated tray PVC.	VKD 50x75	330	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02-9U12	Perforated tray PVC.	VKD 50x75	735	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02-9U13	Perforated tray PVC.	VKD 50x75	690	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02-9U14	Perforated DIN bar.	TS 35x7,5	690	mm	0514500000. TS 35x7,5.	Weidmüller
+RM02-9U15	Perforated tray PVC.	VKD 50x75	480	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02-9U16	Perforated tray PVC.	VKD 50x75	475	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02-9U17	Perforated tray PVC.	VKD 50x75	830	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02-9U18	Perforated tray PVC.	VKD 50x75	310	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02-9U19	Perforated tray PVC.	VKD 50x75	480	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02-9U20	Perforated tray PVC.	VKD 50x75	830	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02-22V1	Surge protection.	DA-275V/3+1	1	pcs	8595090518488. DA-275V / 3+1	SALTEK
+RM02-24V1	AS-i. Module.	AC1376	1	pcs	AC1376	IFM
+RM02-24V2	AS-i. Module.	AC1376	1	pcs	AC1376	IFM
+RM02-26V1	Safety module.	XPS AC 5121	1	pcs	XPS AC 5121	Schneider
+RM02-22W1	Cable. 450/750V.	3G 2,5	1	m	0010087; CLASSIC 100; 3G 2,5	LAPP
+RM02-22W2	Cable. 300/500V.	3X 0,5	1	m	1119753; CLASSIC 110; 3X 0,5	LAPP
+RM02-50W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM02-89W1	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM02-89W2	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM02-89W3	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM02-89W4	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM02-89W5	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM02-89W6	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM02-89W7	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM02-89W8	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM02-89W9	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM02-89W10	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM02-X0	Horizontal marking.	DEK5 "L1"	2	pcs	0522361075. DEK5 "L1"	Weidmüller
+RM02-X0			0			
+RM02-X0	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM02-X0	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM02-X0	Terminal. Terraced.	WDU 4	1	pcs	1020100000. WDU 4	Weidmüller
+RM02-X0	Terminal. Terraced.	WDU 4 BL	1	pcs	1020180000. WDU 4 BL	Weidmüller
+RM02-X0	Horizontal marking.	DEK5 "N"	2	pcs	0522761034. DEK5 "N"	Weidmüller
+RM02-X0	Terminal. Terraced. PE.	WPE 4	1	pcs	1010100000. WPE 4	Weidmüller
+RM02-X0	Horizontal marking.	DEK5 "PE"	2	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM02-X2	Horizontal marking.	DEK5 "1-10"	20	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM02-X2			0			
+RM02-X2	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM02-X2	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM02-X2	Terminal. Terraced. PE.	WPE 10	2	pcs	1010300000. WPE 10	Weidmüller
+RM02-X2	Horizontal marking.	DEK5 "PE"	10	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM02-X2	Terminal. Terraced.	WDU 4	7	pcs	1020100000. WDU 4	Weidmüller
+RM02-X2	Terminal. Terraced.	WDU 4 BL	1	pcs	1020180000. WDU 4 BL	Weidmüller
+RM02-X2	Horizontal marking.	DEK5 "N"	4	pcs	0522761034. DEK5 "N"	Weidmüller
+RM02-X2	Terminal. Terraced. PE.	WPE 4	3	pcs	1010100000. WPE 4	Weidmüller
+RM02-X2	Terminal. Terraced.	WDU 10	3	pcs	1020300000. WDU 10	Weidmüller
+RM02-X2	Terminal. Terraced.	WDU 10 BL	1	pcs	1020380000. WDU 10 BL	Weidmüller
+RM02-X3	Horizontal marking.	DEK5 "11-20"	20	pcs	0523060011. DEK5 "11-20"	Weidmüller
+RM02-X3	Horizontal marking.	DEK5 "21-30"	20	pcs	0523060021. DEK5 "21-30"	Weidmüller
+RM02-X3	Horizontal marking.	DEK5 "31-40"	20	pcs	0523060031. DEK5 "31-40"	Weidmüller
+RM02-X3			0			
+RM02-X3	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM02-X3	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM02-X3	Terminal. Terraced.	WDU 2,5	36	pcs	1020000000. WDU 2,5	Weidmüller
+RM02-X3	Terminal. Terraced. PE.	WPE 2,5	3	pcs	1010000000. WPE 2,5	Weidmüller
+RM02-X3	Horizontal marking.	DEK5 "SH"	2	pcs	1609801044. DEK5 "SH"	Weidmüller
+RM02-X3	Horizontal marking.	DEK5 "PE"	4	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM02-22X1	Socket. 230V.	ZSE-03	1	pcs	37290. ZSE-03	OEZ
+RM02-23X1	Horizontal marking.	DEK5 "1-10"	10	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM02-23X1	Horizontal marking.	DEK5 "11-20"	20	pcs	0523060011. DEK5 "11-20"	Weidmüller
+RM02-23X1			0			
+RM02-23X1	End clamp.	WEW 35/2	1	pcs	1061200000. WEW 35/2	Weidmüller
+RM02-23X1	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM02-23X1	Fuse terminal.	WSI 6	10	pcs	1011000000. WSI 6	Weidmüller

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM02-23X1	Fuse.	F2,5A 250V 5x20	10	pcs	F2,5A. 250V. Φ5x20	???
+RM02-23X1	Horizontal marking.	DEK5 "F"	10	pcs	0522761026. DEK5 "F"	Weidmüller
+RM02-23X1	Terminal. Terraced. PE.	WPE 2,5	1	pcs	1010000000. WPE 2,5	Weidmüller
+RM02-23X1	Horizontal marking.	DEK5 "PE"	2	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM02-23X1	Terminal. Terraced.	WDU 2,5	7	pcs	1020000000. WDU 2,5	Weidmüller
+RM02-23X1	low changer 7P	ZQV 2,5N/7	1	pcs	171 804 0000 - ZQV 2,5N/7 BL	Weidmüller
+RM02-23X1	Side board.	WAP 2,5-10	1	pcs	1050000000. WAP 2,5-10	Weidmüller
+RM02-23X1	End clamp.	EW 35	1	pcs	0383560000. EW 35	Weidmüller
+RM02-89X1	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BB12-0XA0	Siemens
+RM02-89X2	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BB12-0XA0	Siemens
+RM02-89X3	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BB12-0XA0	Siemens
+RM02-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM02A-1	Distribution cabinet.	AE 1010	1	pcs	AE1010.600	Rittal
+RM02A-22F1	Fused disconnect.	OPV10/1	1	pcs	08036 - OPV10/1	OEZ
+RM02A-22F1	Cylindrical fuse.	PV10	1	pcs	06703 - PV10 16A gG	OEZ
+RM02A-23F1	Circuit breaker.	LPN-C	1	pcs	33889. LPN-4C-1	OEZ
+RM02A-23G1	Source. 24VDC.	CP M SNT 120W	1	pcs	8951340000. CP M SNT 120W 24V 5A	Weidmüller
+RM02A-87H1	Control panel. 15".	MP377	1	pcs	6AV6644-0AB01-2AX0	Siemens
+RM02A-87H2	Indicator.	XB5 AVB1	1	pcs	XB5 AVB1	Schneider
+RM02A-87H2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM02A-20Q1	Power disconnect.	VCF01	1	pcs	VARIO. VCF01.	Schneider
+RM02A-22Q1	Residual current circuit breaker.	OLFI-10B	1	pcs	36848. OLF1-10B-N1-030AC.	OEZ
+RM02A-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+RM02A-26S1	label EMERGENCY STOP	ZBY 9330	1	pcs	ZBY 9330	Schneider
+RM02A-26S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM02A-26S1	Switching unit. NC.	ZBE 102	1	pcs	ZBE 102	Schneider
+RM02A-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	pcs	ZB5 AW 313	Schneider
+RM02A-26S2	LED. 24V. WH.	ZBV B1	1	pcs	ZBV B1	Schneider
+RM02A-26S2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM02A-26S2	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM02A-26S2	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM02A-0U1	Isolated bridge.	N7	1	pcs	11121. N7	OEZ
+RM02A-1U1	Isolated bridge.	PE12	1	pcs	11125. PE12	OEZ
+RM02A-7U1	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U2	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02A-7U3	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U4	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02A-7U5	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U6	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U7	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM02A-7U8	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U9	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U10	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U11	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U12	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U13	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U14	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U15	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02A-7U16	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02A-9U1	Perforated DIN bar.	TS 35x7,5	510	mm	0514500000. TS 35x7,5.	Weidmüller
+RM02A-9U2	Perforated tray PVC.	VKD 50x75	510	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02A-9U3	Perforated tray PVC.	VKD 50x75	510	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02A-9U4	Perforated tray PVC.	VKD 50x75	209	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02A-9U5	Perforated DIN bar.	TS 35x7,5	460	mm	0514500000. TS 35x7,5.	Weidmüller
+RM02A-9U6	Perforated tray PVC.	VKD 50x75	460	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02A-9U7	Perforated tray PVC.	VKD 25x37,5	310	mm	VKD š/v 25x37,5	Nowaplast
+RM02A-9U8	Perforated tray PVC.	VKD 25x37,5	270	mm	VKD š/v 25x37,5	Nowaplast
+RM02A-9U9	Perforated tray PVC.	VKD 25x37,5	500	mm	VKD š/v 25x37,5	Nowaplast
+RM02A-28U1	Ethernet switch.	SCALANCE 108	1	pcs	6GK5108-0BA00-2AA3.	Siemens
+RM02A-28U2	Ethernet switch.	SCALANCE 108	1	pcs	6GK5108-0BA00-2AA3.	Siemens
+RM02A-22V1	Surge protection.	PU2C	1	pcs	809 817 0000 - PU2C	Weidmüller
+RM02A-90W1	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens
+RM02A-90W2	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens
+RM02A-X1	Horizontal marking.	DEK5 "L1"	2	pcs	0522361075. DEK5 "L1"	Weidmüller
+RM02A-X1			0			
+RM02A-X1	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM02A-X1	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM02A-X1	Terminal. Terraced.	WDU 4	1	pcs	1020100000. WDU 4	Weidmüller
+RM02A-X1	Yellow covering with a lightning symbol.	WAD 5 YE	1	pcs	1053460000. WAD 5	Weidmüller
+RM02A-X1	Terminal. Terraced.	WDU 4 BL	1	pcs	1020180000. WDU 4 BL	Weidmüller
+RM02A-X1	Horizontal marking.	DEK5 "N"	2	pcs	0522761034. DEK5 "N"	Weidmüller
+RM02A-X1	Terminal. Terraced. PE.	WPE 4	1	pcs	1010100000. WPE 4	Weidmüller
+RM02A-X1	Horizontal marking.	DEK5 "PE"	2	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM02A-X3	Horizontal marking.	DEK5 "1-10"	20	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM02A-X3			0			
+RM02A-X3	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM02A-X3	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM02A-X3	Terminal. Terraced.	WDU 2,5	6	pcs	1020000000. WDU 2,5	Weidmüller
+RM02A-22X1	Socket. 230V.	ZSE-03	1	pcs	37290. ZSE-03	OEZ
+RM02A-23X1	Horizontal marking.	DEK5 "1-10"	20	pcs	0523060001. DEK5 "1-10"	Weidmüller

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM02A-23X1			0			
+RM02A-23X1	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM02A-23X1	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM02A-23X1	Terminal. Terraced. PE.	WPE 2,5	1	pcs	1010000000. WPE 2,5	Weidmüller
+RM02A-23X1	Horizontal marking.	DEK5 "PE"	2	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM02A-23X1	Double level terminal.	WDK-ZQV	4	pcs	104 110 0000 - WDK 2,5 ZQV	Weidmüller
+RM02A-23X1	low changer 4P	ZQV 2,5N/4	1	pcs	171 792 0000 - ZQV 2,5N/4 RT	Weidmüller
+RM02A-23X1	low changer 4P	ZQV 2,5N/4	1	pcs	171 801 0000 - ZQV 2,5N/4 BL	Weidmüller
+RM02A-23X1	Side board.	WAP WDK 2,5	1	pcs	1059100000. WAP WDK 2,5	Weidmüller
+RM02A-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X2	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X3	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X4	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X5	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X7	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X10	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X11	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X12	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X13	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X14	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM02A-90X20	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+OB02-1	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB02-2	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB02-3	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB02-4	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB02-H1	Support.	XVBC12	1	pcs	XVBC12	Schneider
+OB02-H1	Sleeve. Cover.	XVBC21	1	pcs	XVBC21	Schneider
+OB02-H1	Buzzer. 90dB.	XVBC9B	1	pcs	XVBC9B	Schneider
+OB02-H1	Lamp. LED. GN.	XVBC2B3	1	pcs	XVBC2B3	Schneider
+OB02-H1	Lamp. LED. OG.	XVBC2B5	1	pcs	XVBC2B5	Schneider
+OB02-H1	Lamp. LED. WH.	XVBC2B7	1	pcs	XVBC2B7	Schneider
+OB02-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB02-26S1	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB02-26S2	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB02-26S2	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB02-26S3	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB02-26S3	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB02-26S4	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB02-26S4	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB02-7U1	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+OB02-7U2	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+OB02-7U3	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+OB02-7U4	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+CR02-01	Cable. AS-i. YE.	AC4000	1	pcs	AC4000. YE. 25m.	IFM
+CR02-01	AS-i.	E70113	4	pcs	E70113	IFM
+CR02-01	AS-i. Enclosure.	E70377	2	pcs	E70377	IFM
+CR02-01	AS-i.	E70299	2	pcs	E70299.	IFM
+CR02-02	Cable. AS-i. YE.	AC4000	2	pcs	AC4000. YE. 25m.	IFM
+CR02-02	AS-i.	E70113	6	pcs	E70113	IFM
+CR02-02	AS-i. Enclosure.	E70377	3	pcs	E70377	IFM
+CR02-02	AS-i.	E70299	3	pcs	E70299.	IFM
+CR02-03	Cable. AS-i. YE.	AC4000	2	pcs	AC4000. YE. 25m.	IFM
+CR02-03	AS-i.	E70113	6	pcs	E70113	IFM
+CR02-03	AS-i. Enclosure.	E70377	3	pcs	E70377	IFM
+CR02-03	AS-i.	E70299	3	pcs	E70299.	IFM
+CR02-04	Cable. AS-i. YE.	AC4000	1	pcs	AC4000. YE. 25m.	IFM
+CR02-04	AS-i.	E70113	6	pcs	E70113	IFM
+CR02-04	AS-i. Enclosure.	E70377	3	pcs	E70377	IFM
+CR02-04	AS-i.	E70299	3	pcs	E70299.	IFM
+CR02-05	Quick coupling. 90°.	QSL-1/2-16	1	pcs	153055. QSL-1/2-16.	FESTO
+CR02-06	Tube.	PLN-16x2-NT	10	m	539064. PLN-16x2-NT.	FESTO
+CR02-07	Input unit. 1/2".	LFR-MAXI	1	pcs	186044. LFR-1/2-D-MAXI-KC-A	FESTO
+CR02-08	Quick coupling. 90°.	QSL-1/2-16	1	pcs	153055. QSL-1/2-16.	FESTO
+CR02-09	Connecting joint. T.	QST-16-12	1	pcs	130616. QST-16-12.	FESTO
+CR02-010	Connecting joint.	QS-12H-10	1	pcs	153044. QS-12H-10.	FESTO
+CR02-011	Connecting joint.	QS-10H-8	1	pcs	153043. QS-10H-8.	FESTO
+CR02-012	Tube.	PLN-8x1,25-NT	10	m	193405. PLN-8x1,25-NT.	FESTO
+CR02-013	Connecting joint. T.	QST-16-12	1	pcs	130616. QST-16-12.	FESTO
+CR02-014	Tube.	PLN-12x1,75-NT	10	m	193407. PLN-12x1,75-NT.	FESTO
+CR02-015	Connecting joint. T.	QST-16-12	1	pcs	130616. QST-16-12.	FESTO
+CR02-016	Tube.	PLN-12x1,75-NT	10	m	193407. PLN-12x1,75-NT.	FESTO
+CR02-017	Connecting joint. T.	QST-16-12	1	pcs	130616. QST-16-12.	FESTO
+CR02-018	Tube.	PLN-12x1,75-NT	10	m	193407. PLN-12x1,75-NT.	FESTO
+CR02-019	Connecting joint. T.	QST-16-12	1	pcs	130616. QST-16-12.	FESTO
+CR02-020	Tube.	PLN-12x1,75-NT	10	m	193407. PLN-12x1,75-NT.	FESTO
+CR02-021	Connecting joint. T.	QST-16-12	1	pcs	130616. QST-16-12.	FESTO
+CR02-022	Tube.	PLN-12x1,75-NT	10	m	193407. PLN-12x1,75-NT.	FESTO
+CR02-023	Connecting joint. T.	QST-16-12	1	pcs	130616. QST-16-12.	FESTO
+CR02-024	Tube.	PLN-12x1,75-NT	10	m	193407. PLN-12x1,75-NT.	FESTO
+CR02-025	Connecting joint. T.	QST-16-12	1	pcs	130616. QST-16-12.	FESTO

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR02-026	Tube.	PLN-12x1,75-NT	10	m	193407. PLN-12x1,75-NT.	FESTO
+CR02-027	Connecting joint. T.	QST-16-12	1	pcs	130616. QST-16-12.	FESTO
+CR02-028	Tube.	PLN-12x1,75-NT	10	m	193407. PLN-12x1,75-NT.	FESTO
+CR02-029	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR02-030	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR02-031	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR02-032	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR02-033	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR02-034	Tube.	PLN-12x1,75-NT	15	m	193407. PLN-12x1,75-NT.	FESTO
+CR02-035	Tube.	PLN-6x1-NT	20	m	193404. PLN-6x1-NT.	FESTO
+CR02-036	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-037	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-038	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-039	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-040	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-041	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-042	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-043	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-044	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-045	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-046	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-047	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-048	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-049	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-050	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-051	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-052	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR02-053	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-054	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-055	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-056	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-057	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-058	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-059	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-060	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-061	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR02-062	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-063	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-064	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-065	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR02-066	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-067	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-068	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-069	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-070	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-071	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-072	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-073	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-074	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-075	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-076	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-077	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR02-078	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-079	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-080	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-081	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-082	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-083	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-084	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-085	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR02-086	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-087	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-088	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-089	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-090	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-091	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-092	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-093	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-094	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-095	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-096	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-097	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-098	Tube.	PLN-12x1,75-NT	30	m	193407. PLN-12x1,75-NT.	FESTO
+CR02-099	Tube.	PLN-6x1-NT	25	m	193404. PLN-6x1-NT.	FESTO
+CR02-0100	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0101	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0102	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0103	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0104	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0105	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR02-0106	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0107	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0108	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0109	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0110	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0111	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0112	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0113	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0114	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR02-0115	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0116	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0117	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0118	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR02-0119	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0120	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0121	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0122	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0123	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0124	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0125	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0126	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0127	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0128	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0129	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR02-0130	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0131	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0132	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0133	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0134	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0135	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0136	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0137	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR02-0138	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0139	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0140	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0141	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0142	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0143	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0144	Tube.	PLN-12x1,75-NT	40	m	193407. PLN-12x1,75-NT.	FESTO
+CR02-0145	Tube.	PLN-6x1-NT	20	m	193404. PLN-6x1-NT.	FESTO

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR02-0146	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0147	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0148	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0149	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0150	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0151	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0152	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0153	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0154	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0155	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0156	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0157	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0158	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR02-0159	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0160	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0161	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0162	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0163	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0164	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0165	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR02-0166	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0167	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0168	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0169	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0170	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0171	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0172	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0173	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0174	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0175	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0176	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0177	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0178	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR02-0179	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0180	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0181	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0182	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0183	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0184	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0185	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR02-0186	Tube.	PLN-12x1,75-NT	30	m	193407. PLN-12x1,75-NT.	FESTO
+CR02-0187	Tube.	PLN-6x1-NT	20	m	193404. PLN-6x1-NT.	FESTO
+CR02-0188	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0189	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0190	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0191	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0192	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0193	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0194	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0195	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0196	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0197	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0198	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0199	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0200	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0201	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0202	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR02-0203	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0204	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0205	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0206	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0207	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0208	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0209	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0210	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0211	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0212	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0213	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0214	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0215	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR02-0216	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0217	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0218	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR02-0219	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0220	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0221	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR02-0222	Mesh cable tray.	CF30/200	48	m	000 048, CF30/200, Nerez 304L	CABLOFIL
+CR02-0223	Mesh cable tray.	CF30/100	66	m	000 028, CF30/100, Nerez 304L	CABLOFIL
+CR02-0224	Mesh cable tray.	CF30/50	30	m	000 018, CF30/50, Nerez 304L	CABLOFIL
+CR02-0225	Support.	UC50	20	pcs	586 044, UC50, Nerez 316L	CABLOFIL

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR02-0225	Washer.	CE25	300	pcs	558 014, CE25, Nerez 316L	CABLOFIL
+CR02-0225	Washer.	CE30	300	pcs	558 044, CE30, Nerez 316L	CABLOFIL
+CR02-0225	Bolt and nut.	BTRCC	300	pcs	801 014, BTRCC 6x20, Nerez 316L	CABLOFIL
+CR02-0225	Support.	RCSN 3000	10	m	013 034, RCSN 3000, Nerez 316L	CABLOFIL
+CR02-0225	Support.	CEQ 100	30	pcs	557 304, CEQ 100, Nerez 316L	CABLOFIL
+CR02-0225	Threaded rod.	M8 - DIN 975	15	m	M8. DIN 975. AISI 304	???
+CR02-0225	Gland.	PG11	20	pcs	805.3342. PG11. PVC.	SCAME
+CR02-0225	Gland.	PG13,5	20	pcs	805.3343. PG13,5. PVC.	SCAME
+CR02-0225	Gland.	PG16	20	pcs	805.3344. PG16. PVC.	SCAME
+CR02-0225	Gland.	PG21	15	pcs	805.3345. PG21. PVC.	SCAME
+CR02-0225	Gland.	PG29	10	pcs	805.3346. PG29. PVC.	SCAME
+CR02-0225	Binding tape.	CB 140/2,5	6000	pcs	7940006040. CB 140/2,5	Weidmüller
+CR02-0225	Crimp termination.	H0,5/14D	1000	pcs	9019010000. H0,5/14D	Weidmüller
+CR02-0225	Crimp termination.	H0,75/14D	1000	pcs	9019040000. H0,75/14D	Weidmüller
+CR02-0225	Crimp termination.	H1/14D	500	pcs	9019080000. H1/14D	Weidmüller
+CR02-0225	crimp termination	H1,5/14D	100	pcs	901 912 0000 - H1,5/14D	Weidmüller
+CR02-0225	crimp termination	H2,5/14D	100	pcs	901 916 0000 - H2,5/14D	Weidmüller
+CR02-0225	crimp termination	H4/17D	100	pcs	901 919 0000 - H4/17D	Weidmüller
+CR02-0225	Crimp termination.	LIR 2.5 M4 V	100	pcs	920 017 0000 - LIR 2.5 M4 V	Weidmüller
+CR02-0225	Crimp termination.	LIR 2.5 M5 V	100	pcs	920 018 0000 - LIR 2.5 M5 V	Weidmüller
+CR02-0225	Crimp termination.	LIR 6.0 M6 V	50	pcs	920 025 0000 - LIR 6.0 M6 V	Weidmüller
+CR02-0225	Crimp termination.	LIR 6.0 M8 V	50	pcs	920 026 0000 - LIR 6.0 M8 V	Weidmüller
+CR02-0225	Wire. 700V. PE.	H07-VK 6	50	m	H07-VK 6,0 - RAL6018	HELU
+CR02-0225	Terminal.	6100-44	15	pcs	6100-44	SEZ
+CR02-U1	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U1	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U2	AS-i. Enclosure.	AC2900	1	pcs	AC2900.	IFM
+CR02-U3	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U3	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U4	AS-i. Enclosure.	AC2900	1	pcs	AC2900.	IFM
+CR02-U5	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U5	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U6	AS-i. Enclosure.	AC2900	1	pcs	AC2900.	IFM
+CR02-U6	AS-i.	E70297	1	pcs	E70297.	IFM
+CR02-U7	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U7	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U8	AS-i. Enclosure.	AC2900	1	pcs	AC2900.	IFM
+CR02-U8	AS-i.	E70297	2	pcs	E70297.	IFM
+CR02-U9	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U9	AS-i.	E70299	1	pcs	E70299.	IFM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR02-U10	AS-i. Enclosure.	AC2900	1	pcs	AC2900.	IFM
+CR02-U10	AS-i.	E70297	1	pcs	E70297.	IFM
+CR02-U11	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U11	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U12	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U12	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U13	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U13	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U14	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U14	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U15	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U15	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U16	AS-i. Enclosure.	AC2900	1	pcs	AC2900.	IFM
+CR02-U16	AS-i.	E70297	2	pcs	E70297.	IFM
+CR02-U17	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U17	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U18	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U18	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U19	AS-i. Enclosure.	AC2900	1	pcs	AC2900.	IFM
+CR02-U19	AS-i.	E70297	1	pcs	E70297.	IFM
+CR02-U20	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U20	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U21	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U21	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U22	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U22	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U23	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U23	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U24	AS-i. Enclosure.	AC2900	1	pcs	AC2900.	IFM
+CR02-U24	AS-i.	E70297	2	pcs	E70297.	IFM
+CR02-U25	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U25	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U26	AS-i. Enclosure.	AC2900	1	pcs	AC2900.	IFM
+CR02-U26	AS-i.	E70297	2	pcs	E70297.	IFM
+CR02-U27	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U27	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U28	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U28	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U29	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U29	AS-i.	E70299	1	pcs	E70299.	IFM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR02-U30	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U30	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U31	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U31	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U32	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U32	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U33	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U33	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U34	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U34	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U35	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U35	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U36	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U36	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U37	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U37	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U38	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U38	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U39	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U39	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U40	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U40	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U41	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U41	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U42	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U42	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U43	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U43	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U44	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U44	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-U45	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02-U45	AS-i.	E70299	1	pcs	E70299.	IFM
+CR02-26W1	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR02-26W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR02-26W3	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR02-26W4	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR02-26W5	Cable. 300/500V.	7G 0,75	1	m	1119107; CLASSIC 110; 7G 0,75	LAPP
+CR02-27W1	Cable. 450/750V.	3G 2,5	1	m	0010087; CLASSIC 100; 3G 2,5	LAPP
+CR02-31W1	Shielded cable. 450/750V.	4G 2,5	1	m	00350173; CLASSIC 100 CY; 4G 2,5	LAPP
+CR02-31W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR02-32W1	Shielded cable. 450/750V.	4G 2,5	1	m	00350173; CLASSIC 100 CY; 4G 2,5	LAPP
+CR02-32W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-33W1	Shielded cable. 450/750V.	4G 2,5	1	m	00350173; CLASSIC 100 CY; 4G 2,5	LAPP
+CR02-33W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-34W1	Shielded cable. 450/750V.	4G 2,5	1	m	00350173; CLASSIC 100 CY; 4G 2,5	LAPP
+CR02-34W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-35W1	Shielded cable. 450/750V.	4G 2,5	1	m	00350173; CLASSIC 100 CY; 4G 2,5	LAPP
+CR02-35W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-36W1	Shielded cable. 450/750V.	4G 2,5	1	m	00350173; CLASSIC 100 CY; 4G 2,5	LAPP
+CR02-36W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-37W1	Shielded cable. 450/750V.	4G 2,5	1	m	00350173; CLASSIC 100 CY; 4G 2,5	LAPP
+CR02-37W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-38W1	Shielded cable. 450/750V.	4G 1,5	1	m	00354593; CLASSIC 100 CY; 4G 1,5	LAPP
+CR02-38W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-39W1	Cable. 450/750V.	4G 4	1	m	00101013; CLASSIC 100; 4G 4	LAPP
+CR02-40W1	Cable. 450/750V.	4G 4	1	m	00101013; CLASSIC 100; 4G 4	LAPP
+CR02-50W1	Shielded cable. 300/500V.	7G 0,5	1	m	1135007; CLASSIC 110 CY; 7G 0,5	LAPP
+CR02-51W1	Cable. 300/500V.	3X 0,5	1	m	1119753; CLASSIC 110; 3X 0,5	LAPP
+CR02-51W2	Cable. 300/500V.	3X 0,5	1	m	1119753; CLASSIC 110; 3X 0,5	LAPP
+CR02-51W3	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-51W4	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-52W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-52W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-53W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-53W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-54W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-54W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-55W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-55W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-56W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR02-57W1	Cable. 300/500V.	3G 1,5	1	m	1119303; CLASSIC 110; 3G 1,5	LAPP
+CR02-57W2	Shielded cable. 300/500V.	4X 0,5	1	m	1135754; CLASSIC 110 CY; 4X 0,5	LAPP
+CR02-58W1	Cable. 300/500V.	3X 0,5	1	m	1119753; CLASSIC 110; 3X 0,5	LAPP
+CR02-58W2	Cable. 300/500V.	3X 0,5	1	m	1119753; CLASSIC 110; 3X 0,5	LAPP
+CR02-58W3	Cable. 300/500V.	3X 0,5	1	m	1119753; CLASSIC 110; 3X 0,5	LAPP
+CR02-58W4	Cable. 300/500V.	3X 0,5	1	m	1119753; CLASSIC 110; 3X 0,5	LAPP
+CR02-59W1	Cable. 300/500V.	3G 1,5	1	m	1119303; CLASSIC 110; 3G 1,5	LAPP
+CR02-59W2	Shielded cable. 300/500V.	4X 0,5	1	m	1135754; CLASSIC 110 CY; 4X 0,5	LAPP
+CR02-87W1	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR02-90W1	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR02-51X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-51X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-51X3	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-51X4	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-52X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-52X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-52X3	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR02-52X4	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR02-53X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-53X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-53X3	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR02-53X4	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR02-54X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-54X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-54X3	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR02-54X4	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR02-55X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-55X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-55X3	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR02-55X4	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR02-56X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-58X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-58X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-58X3	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-58X4	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02-91X1	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X2	Extension cord. M12.	EVT084	1	pcs	EVT084	IFM
+CR02-91X3	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X4	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X5	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X6	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X7	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X8	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X9	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X10	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X11	Extension cord. M12.	EVT084	1	pcs	EVT084	IFM
+CR02-91X12	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X13	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X14	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X15	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR02-91X16	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X17	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X18	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X19	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X20	Extension cord. M12.	EVT084	1	pcs	EVT084	IFM
+CR02-91X21	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X22	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X23	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X24	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X25	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X26	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X27	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X28	Extension cord. M12.	EVT084	1	pcs	EVT084	IFM
+CR02-91X29	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X30	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X31	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X32	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-91X33	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X1	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X2	Extension cord. M12.	EVT084	1	pcs	EVT084	IFM
+CR02-92X3	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X4	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X5	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X6	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X7	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X8	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X9	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X10	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X11	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X12	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X13	Extension cord. M12.	EVT084	1	pcs	EVT084	IFM
+CR02-92X14	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X15	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X16	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X17	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X18	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X19	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X20	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X21	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X22	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR02-92X23	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X24	Extension cord. M12.	EVT084	1	pcs	EVT084	IFM
+CR02-92X25	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X26	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X27	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X28	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X29	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-92X30	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR02-92X31	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR02-92X32	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR02-93X1	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X2	Extension cord. M12.	EVT084	1	pcs	EVT084	IFM
+CR02-93X3	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X4	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X5	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X6	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X7	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X8	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X9	Extension cord. M12.	EVT084	1	pcs	EVT084	IFM
+CR02-93X10	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X11	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X12	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X13	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X14	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X15	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X16	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X17	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X18	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X19	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X20	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X21	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-93X22	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR02-93X23	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR02-94X1	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-94X2	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-94X3	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-94X4	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-94X5	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-94X6	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-94X7	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR02-94X8	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-94X9	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02-94X10	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR02-94X11	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+RM02B-1	Distribution cabinet.	AE 1019	1	pcs	AE1019.600	Rittal
+RM02B-11A1	Module. ET200S.	IM151-1	1	pcs	6ES7151-1AA05-0AB0	Siemens
+RM02B-11A2	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM02B-11A2	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM02B-11A3	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM02B-11A3	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02B-11A4	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM02B-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02B-11A5	Card. 2xAO.	SM135	1	pcs	6ES7135-4GB01-0AB0	Siemens
+RM02B-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02B-11A6	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM02B-11A6	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM02B-11A7	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM02B-11A7	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM02B-11A8	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM02B-11A8	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02B-11A9	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM02B-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02B-11A10	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM02B-11A10	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02B-12A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM02B-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM02B-12A2	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM02B-12A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02B-12A3	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM02B-12A3	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM02B-22A1	Thermostat.	SK 3110	1	pcs	SK3110.000	Rittal
+RM02B-22F1	Circuit breaker.	LPN-C	1	pcs	33888. LPN-2C-1	OEZ
+RM02B-22F1	block of contacts	PS-LP-110S	1	pcs	34260. PS-LP-110S.	OEZ
+RM02B-23F1	Circuit breaker.	LPN-C	1	pcs	33889. LPN-4C-1	OEZ
+RM02B-23G1	Source. 24VDC.	PRO-ECO. 240W.	1	pcs	1469490000. PRO ECO 240W 24V 10A.	Weidmüller
+RM02B-31G1	Converter. 3x400V.	FC301	1	pcs	131B5443. FC301.	Danfoss
+RM02B-32G1	Converter. 3x400V.	FC301	1	pcs	131B5447. FC301.	Danfoss
+RM02B-87H2	Indicator.	XB5 AVB1	1	pcs	XB5 AVB1	Schneider
+RM02B-87H2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM02B-87H3	Indicator.	XB5 AVB1	1	pcs	XB5 AVB1	Schneider

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Parts list.

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Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM02B-87H3	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM02B-31K1	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM02B-32K1	Contacto.	LC1 D18	1	pcs	LC1 D18 BD	Schneider
+RM02B-33K1	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM02B-34K1	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM02B-35K1	Contacto.	LC1 D25	1	pcs	LC1 D25 BD	Schneider
+RM02B-22M1	Ventilator. 230V.	3239.100	1	pcs	SK 3239.100	Rittal
+RM02B-22M1	The output filter.	3239.200	1	pcs	SK 3239.200	Rittal
+RM02B-22M1	Protective cover.	3239.080	2	pcs	SK 3239.080	Rittal
+RM02B-22M1	Fine filter insert.	3181.100	2	pcs	SK 3181.100	Rittal
+RM02B-20Q1	Circuit breaker. Power.	BC160NT305	1	pcs	20222. BC160NT305-80-D	OEZ
+RM02B-20Q1	Terminal cover.	OD-BC-KS03	2	pcs	20240. OD-BC-KS03	OEZ
+RM02B-20Q1	Hand drive block.	RP-BC-CK21	1	pcs	20594. RP-BC-CK21	OEZ
+RM02B-20Q1	Extension shaft.	RP-BC-CH10	1	pcs	20563. RP-BC-CH10	OEZ
+RM02B-20Q1	Hand drive bearing.	RP-BC-CN21	1	pcs	20599. RP-BC-CN21	OEZ
+RM02B-20Q1	Hand drive lever.	RP-BC-CP21	1	pcs	20597. RP-BC-CP21	OEZ
+RM02B-22Q1	Motor circuit breaker.	GV2-ME22	1	pcs	GV2-ME22	Schneider
+RM02B-31Q1	Motor circuit breaker.	GV2-ME10	1	pcs	GV2-ME10	Schneider
+RM02B-32Q1	Motor circuit breaker.	GV2-ME20	1	pcs	GV2-ME20	Schneider
+RM02B-33Q1	Motor circuit breaker.	GV2-ME10	1	pcs	GV2-ME10	Schneider
+RM02B-33Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM02B-34Q1	Motor circuit breaker.	GV2-ME10	1	pcs	GV2-ME10	Schneider
+RM02B-34Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM02B-35Q1	Motor circuit breaker.	GV2-ME16	1	pcs	GV2-ME16	Schneider
+RM02B-35Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM02B-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+RM02B-26S1	label EMERGENCY STOP	ZBY 9330	1	pcs	ZBY 9330	Schneider
+RM02B-26S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM02B-26S1	Switching unit. NC.	ZBE 102	1	pcs	ZBE 102	Schneider
+RM02B-0U1	Distribution block.	WPDB 35	1	pcs	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM02B-0U1	Self-adhesive label.	"N"	1	pcs	"N" $\Phi=10\text{mm}$???
+RM02B-0U1	Screw.	M5x12 - DIN 7985	2	pcs	M5x12 - DIN 7985 H4.8	???
+RM02B-0U1	Flat washer.	DIN125A M5	2	pcs	DIN125A. M5. Zn.	???
+RM02B-0U1	Serrated lock washer.	DIN6798A M5	2	pcs	DIN6798A. M5. Zn.	???
+RM02B-0U2	Isolated bridge.	N15	1	pcs	11123. N15	OEZ
+RM02B-1U1	Distribution block.	WPDB 35	1	pcs	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM02B-1U1	Self-adhesive label.	"PE"	1	pcs	"PE" $\Phi=10\text{mm}$???
+RM02B-1U1	Screw.	M5x12 - DIN 7985	2	pcs	M5x12 - DIN 7985 H4.8	???
+RM02B-1U1	Flat washer.	DIN125A M5	2	pcs	DIN125A. M5. Zn.	???
+RM02B-1U1	Serrated lock washer.	DIN6798A M5	2	pcs	DIN6798A. M5. Zn.	???

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM02B-1U2	Isolated bridge.	PE15	1	pcs	11126. PE15	OEZ
+RM02B-3U1	The power supply unit.	GV1-G09	1	pcs	GV1-G09	Schneider
+RM02B-3U1	Bus bar.	GV2-G445	1	pcs	GV2-G445	Schneider
+RM02B-3U2	The power supply unit.	GV1-G09	1	pcs	GV1-G09	Schneider
+RM02B-3U2	Bus bar.	GV2-G245	1	pcs	GV2-G245	Schneider
+RM02B-7U1	Gland.	PG42	1	pcs	805.3348. PG42. PVC.	SCAME
+RM02B-7U2	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U3	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U4	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02B-7U5	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM02B-7U6	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02B-7U7	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U8	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U9	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U10	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U11	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM02B-7U12	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U13	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM02B-7U14	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U15	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM02B-7U16	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02B-7U17	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02B-7U18	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02B-7U19	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02B-7U20	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02B-7U21	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02B-7U22	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02B-7U23	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02B-7U24	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02B-7U25	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02B-7U26	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U27	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02B-7U28	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02B-7U29	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U30	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02B-7U31	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02B-7U32	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U33	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02B-7U34	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02B-7U35	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME

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Production.
End User Client

Parts list.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
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Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM02B-7U36	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02B-7U37	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02B-7U38	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U39	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM02B-7U40	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM02B-7U41	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U42	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM02B-7U43	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM02B-9U1	Perforated tray PVC.	VKD 50x75	190	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02B-9U2	Perforated tray PVC.	VKD 50x75	890	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02B-9U3	Perforated tray PVC.	VKD 50x75	470	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02B-9U4	Perforated tray PVC.	VKD 50x75	400	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02B-9U5	Perforated DIN bar.	TS 35x7,5	840	mm	0514500000. TS 35x7,5.	Weidmüller
+RM02B-9U6	Perforated DIN bar.	TS 35x7,5	760	mm	0514500000. TS 35x7,5.	Weidmüller
+RM02B-9U7	Perforated tray PVC.	VKD 50x75	760	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02B-9U8	Perforated tray PVC.	VKD 50x75	700	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02B-9U9	Perforated tray PVC.	VKD 50x75	560	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02B-9U10	Perforated DIN bar.	TS 35x7,5	650	mm	0514500000. TS 35x7,5.	Weidmüller
+RM02B-9U11	Perforated DIN bar.	TS 35x7,5	560	mm	0514500000. TS 35x7,5.	Weidmüller
+RM02B-9U12	Perforated tray PVC.	VKD 50x75	560	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02B-9U13	Perforated tray PVC.	VKD 50x75	470	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02B-9U14	Perforated tray PVC.	VKD 50x75	400	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02B-9U15	Perforated tray PVC.	VKD 50x75	390	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM02B-22V1	Surge protection.	DA-275V/3+1	1	pcs	8595090518488. DA-275V / 3+1	SALTEK
+RM02B-22W1	Cable. 300/500V.	3G 1,0	1	m	00100424; CLASSIC 100; 3G 1,0	LAPP
+RM02B-43W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM02B-89W1	Cable. Profibus.	6XV1 830-0EH10	1	m	6XV1830-0EH10	Siemens
+RM02B-89W2	Cable. Profibus.	6XV1 830-0EH10	1	m	6XV1830-0EH10	Siemens
+RM02B-X2	Horizontal marking.	DEK5 "1-10"	20	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM02B-X2			0			
+RM02B-X2	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM02B-X2	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM02B-X2	Terminal. Terraced. PE.	WPE 6	1	pcs	1010200000. WPE 6	Weidmüller
+RM02B-X2	Horizontal marking.	DEK5 "PE"	10	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM02B-X2	Terminal. Terraced.	WDU 2,5	7	pcs	1020000000. WDU 2,5	Weidmüller
+RM02B-X2	Terminal. Terraced.	WDU 2,5 BL	1	pcs	1020080000. WDU 2,5 BL	Weidmüller
+RM02B-X2	Horizontal marking.	DEK5 "N"	2	pcs	0522761034. DEK5 "N"	Weidmüller
+RM02B-X2	Terminal. Terraced. PE.	WPE 2,5	3	pcs	1010000000. WPE 2,5	Weidmüller
+RM02B-X2	Terminal. Terraced.	WDU 4	3	pcs	1020100000. WDU 4	Weidmüller
+RM02B-X2	Terminal. Terraced. PE.	WPE 4	1	pcs	1010100000. WPE 4	Weidmüller

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM02B-X3	Horizontal marking.	DEK5 "21-30"	20	pcs	0523060021. DEK5 "21-30"	Weidmüller
+RM02B-X3	Horizontal marking.	DEK5 "31-40"	20	pcs	0523060031. DEK5 "31-40"	Weidmüller
+RM02B-X3			0			
+RM02B-X3	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM02B-X3	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM02B-X3	Terminal. Terraced.	WDU 2,5	16	pcs	1020000000. WDU 2,5	Weidmüller
+RM02B-X3	Terminal. Terraced. PE.	WPE 2,5	3	pcs	1010000000. WPE 2,5	Weidmüller
+RM02B-X3	Horizontal marking.	DEK5 "SH"	2	pcs	1609801044. DEK5 "SH"	Weidmüller
+RM02B-X3	Horizontal marking.	DEK5 "PE"	4	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM02B-23X1	Horizontal marking.	DEK5 "1-10"	20	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM02B-23X1			0			
+RM02B-23X1	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM02B-23X1	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM02B-23X1	Fuse terminal.	WSI 6	6	pcs	1011000000. WSI 6	Weidmüller
+RM02B-23X1	Fuse.	F2,5A 250V 5x20	6	pcs	F2,5A. 250V. Ø5x20	???
+RM02B-23X1	Horizontal marking.	DEK5 "F"	6	pcs	0522761026. DEK5 "F"	Weidmüller
+RM02B-23X1	Terminal. Terraced. PE.	WPE 2,5	1	pcs	1010000000. WPE 2,5	Weidmüller
+RM02B-23X1	Horizontal marking.	DEK5 "PE"	2	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM02B-23X1	Terminal. Terraced.	WDU 2,5	4	pcs	1020000000. WDU 2,5	Weidmüller
+RM02B-23X1	low changer 4P	ZQV 2,5N/4	1	pcs	171 801 0000 - ZQV 2,5N/4 BL	Weidmüller
+RM02B-89X1	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BB12-0XA0	Siemens
+CR02B-01	Mesh cable tray.	CF30/200	12	m	000 048, CF30/200, Nerez 304L	CABLOFIL
+CR02B-02	Mesh cable tray.	CF30/100	9	m	000 028, CF30/100, Nerez 304L	CABLOFIL
+CR02B-03	Mesh cable tray.	CF30/50	24	m	000 018, CF30/50, Nerez 304L	CABLOFIL
+CR02B-04	Support.	UC50	15	pcs	586 044, UC50, Nerez 316L	CABLOFIL
+CR02B-04	Washer.	CE25	150	pcs	558 014, CE25, Nerez 316L	CABLOFIL
+CR02B-04	Washer.	CE30	150	pcs	558 044, CE30, Nerez 316L	CABLOFIL
+CR02B-04	Bolt and nut.	BTRCC	150	pcs	801 014, BTRCC 6x20, Nerez 316L	CABLOFIL
+CR02B-04	Support.	RCSN 3000	3	m	013 034, RCSN 3000, Nerez 316L	CABLOFIL
+CR02B-04	Support.	CEQ 100	6	pcs	557 304, CEQ 100, Nerez 316L	CABLOFIL
+CR02B-04	Threaded rod.	M8 - DIN 975	3	m	M8. DIN 975. AISI 304	???
+CR02B-04	Gland.	PG11	10	pcs	805.3342. PG11. PVC.	SCAME
+CR02B-04	Gland.	PG13,5	10	pcs	805.3343. PG13,5. PVC.	SCAME
+CR02B-04	Gland.	PG16	5	pcs	805.3344. PG16. PVC.	SCAME
+CR02B-04	Gland.	PG21	3	pcs	805.3345. PG21. PVC.	SCAME
+CR02B-04	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+CR02B-04	binding tape	CB 165/2,5	2000	pcs	7940006048. CB 160/2,6	Weidmüller
+CR02B-04	Crimp termination.	H0,5/14D	500	pcs	9019010000. H0,5/14D	Weidmüller
+CR02B-04	Crimp termination.	H0,75/14D	500	pcs	9019040000. H0,75/14D	Weidmüller
+CR02B-04	Crimp termination.	H1/14D	100	pcs	9019080000. H1/14D	Weidmüller

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR02B-04	crimp termination	H1,5/14D	100	pcs	901 912 0000 - H1,5/14D	Weidmüller
+CR02B-04	crimp termination	H4/17D	50	pcs	901 919 0000 - H4/17D	Weidmüller
+CR02B-04	crimp termination	H6/20D	50	pcs	901 922 0000 - H6/20D	Weidmüller
+CR02B-04	Crimp termination.	LIR 2.5 M4 V	30	pcs	920 017 0000 - LIR 2.5 M4 V	Weidmüller
+CR02B-04	Crimp termination.	LIR 2.5 M5 V	20	pcs	920 018 0000 - LIR 2.5 M5 V	Weidmüller
+CR02B-04	Crimp termination.	LIR 6.0 M6 V	10	pcs	920 025 0000 - LIR 6.0 M6 V	Weidmüller
+CR02B-04	Crimp termination.	LIR 6.0 M8 V	10	pcs	920 026 0000 - LIR 6.0 M8 V	Weidmüller
+CR02B-04	Wire. 700V. PE.	H07-VK 6	30	m	H07-VK 6,0 - RAL6018	HELU
+CR02B-04	Terminal.	6100-44	6	pcs	6100-44	SEZ
+CR02B-04	Cable. AS-i. YE.	AC4000	2	pcs	AC4000. YE. 25m.	IFM
+CR02B-04	AS-i.	E70113	6	pcs	E70113	IFM
+CR02B-04	AS-i. Enclosure.	E70377	3	pcs	E70377	IFM
+CR02B-27H1	Lamp.	HLMR 125H	1	pcs	HLMR 125H. IP65. 24VUC. 50W.	ARMAT
+CR02B-8U1	Quick coupling. 90°.	QSL-1/4-10	1	pcs	153051. QSL-1/4-10.	FESTO
+CR02B-8U2	Tube.	PLN-10x1,5-NT	10	m	193406. PLN-10x1,5-NT.	FESTO
+CR02B-8U3	Input unit. 1/4".	LFR-MIDI	1	pcs	185736. LFR-1/4-D-MIDI-KC-A	FESTO
+CR02B-8U4	Quick coupling. 90°.	QSL-1/4-10	1	pcs	153051. QSL-1/4-10.	FESTO
+CR02B-8U5	Connecting joint. T.	QST-10	1	pcs	153131. QST-10.	FESTO
+CR02B-8U6	Tube.	PLN-10x1,5-NT	15	m	193406. PLN-10x1,5-NT.	FESTO
+CR02B-8U7	Connecting joint. T.	QST-10-8	1	pcs	153136. QST-10-8.	FESTO
+CR02B-8U8	Tube.	PLN-8x1,25-NT	25	m	193405. PLN-8x1,25-NT.	FESTO
+CR02B-8U9	Connecting joint.	QS-10H-8	1	pcs	153043. QS-10H-8.	FESTO
+CR02B-8U10	Tube.	PLN-8x1,25-NT	25	m	193405. PLN-8x1,25-NT.	FESTO
+CR02B-8U11	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR02B-8U12	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR02B-8U13	Quick coupling direct.	QS-1/4-6	1	pcs	153003. QS-1/4-6.	FESTO
+CR02B-8U14	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR02B-8U15	Tube.	PLN-6x1-NT	2	m	193404. PLN-6x1-NT.	FESTO
+CR02B-8U16	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR02B-8U17	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR02B-8U18	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+CR02B-8U19	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR02B-8U20	Tube.	PLN-6x1-NT	2	m	193404. PLN-6x1-NT.	FESTO
+CR02B-8U21	Tube.	PLN-10x1,5-NT	25	m	193406. PLN-10x1,5-NT.	FESTO
+CR02B-8U22	Tube.	PLN-6x1-NT	21	m	193404. PLN-6x1-NT.	FESTO
+CR02B-8U23	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR02B-8U24	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR02B-8U25	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR02B-8U26	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR02B-8U27	Connecting joint. T.	QST-10	1	pcs	153131. QST-10.	FESTO

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR02B-8U28	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR02B-8U29	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR02B-8U30	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR02B-8U31	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR02B-94U1	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02B-94U2	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02B-94U3	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02B-94U4	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02B-94U5	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02B-94U6	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02B-94U7	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02B-94U8	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02B-94U9	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02B-94U10	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02B-94U11	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR02B-26W1	Cable. 300/500V.	7G 1,5	1	m	1119307; CLASSIC 110; 7G 1,5	LAPP
+CR02B-27W1	Cable. 300/500V.	3G 1,5	1	m	1119303; CLASSIC 110; 3G 1,5	LAPP
+CR02B-27W2	Cable. 300/500V.	3G 1,5	1	m	1119303; CLASSIC 110; 3G 1,5	LAPP
+CR02B-31W1	Shielded cable. 450/750V.	4G 1,5	1	m	00354593; CLASSIC 100 CY; 4G 1,5	LAPP
+CR02B-31W2	Shielded cable.	2X 0,5	1	m	0034602. Unitronic. LiYCY. 2X 0,5	LAPP
+CR02B-32W1	Shielded cable. 450/750V.	4G 4	1	m	00350183; CLASSIC 100 CY; 4G 4	LAPP
+CR02B-32W2	Shielded cable.	2X 0,5	1	m	0034602. Unitronic. LiYCY. 2X 0,5	LAPP
+CR02B-33W1	Cable. 300/500V.	4G 1,5	1	m	00100654; CLASSIC 100; 4G 1,5	LAPP
+CR02B-34W1	Cable. 300/500V.	4G 1,5	1	m	00100654; CLASSIC 100; 4G 1,5	LAPP
+CR02B-35W1	Cable. 450/750V.	4G 2,5	1	m	00100883; CLASSIC 100; 4G 2,5	LAPP
+CR02B-41W1	Shielded cable.	2X 0,5	1	m	0034602. Unitronic. LiYCY. 2X 0,5	LAPP
+CR02B-41W2	Shielded cable.	2X 0,5	1	m	0034602. Unitronic. LiYCY. 2X 0,5	LAPP
+CR02B-41W3	Shielded cable.	2X 0,5	1	m	0034602. Unitronic. LiYCY. 2X 0,5	LAPP
+CR02B-42W1	Shielded cable. 300/500V.	3G 0,5	1	m	1135003; CLASSIC 110 CY; 3G 0,5	LAPP
+CR02B-43W1	Shielded cable.	6X 0,5	1	m	0034606. Unitronic. LiYCY. 6X 0,5	LAPP
+CR02B-89W1	Cable. Profibus.	6XV1 830-0EH10	1	m	6XV1830-0EH10	Siemens
+CR02B-89W2	Cable. Profibus.	6XV1 830-0EH10	1	m	6XV1830-0EH10	Siemens
+CR02B-41X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02B-41X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02B-41X3	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR02B-44X1	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR02B-45X1	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR02B-45X2	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR02B-94X1	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR02B-94X2	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR02B-94X3	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR02B-94X4	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02B-94X5	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02B-94X6	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02B-94X7	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02B-94X8	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02B-94X9	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02B-94X10	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR02B-94X11	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+OB02B-1	Metal cabinet.	KL 1526	1	pcs	KL1526.010	Rittal
+OB02B-27H1	Control panel. 6".	TP177A	1	pcs	6AV6642-0AA11-0AX1	Siemens
+OB02B-7U1	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+OB02B-7U2	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+OB02B-7U3	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+OB02B-7U4	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+OB02B-7U5	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+OB02B-9U1	Perforated DIN bar.	TS 35x7,5	290	mm	0514500000. TS 35x7,5.	Weidmüller
+OB02B-X3	Horizontal marking.	DEK5 "1-10"	20	pcs	0523060001. DEK5 "1-10"	Weidmüller
+OB02B-X3			0			
+OB02B-X3	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+OB02B-X3	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+OB02B-X3	Terminal. Terraced.	WDU 2,5	2	pcs	1020000000. WDU 2,5	Weidmüller
+OB02B-X3	Terminal. Terraced. PE.	WPE 2,5	2	pcs	1010000000. WPE 2,5	Weidmüller
+OB02B-X3	Horizontal marking.	DEK5 "PE"	4	pcs	0537261187. DEK5 "PE"	Weidmüller
+OB02B-89X1	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BA12-0XA0	Siemens
+03-EB1XV1	Valve. Solenoid.	SCG356A053	1	pcs	SCG356A053 VMS. 24VDC.	ASCO
+03-HE1B1	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+03-HE1B2	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+03-HE1B3	Pressure sensor.	PM 2054	1	pcs	PM 2054.	IFM
+03-HE1B4	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+03-HE1XV3	Electro-pneumatic actuator.	3372-0511	1	pcs	3372-0511	SAMSON
+03-HE2B1	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+03-HE2B2	Temperature sensor.	TD2507	1	pcs	TD2507	IFM
+03-HE2PM1	Motor. 3x400/690V.		1	pcs	4,0 kW	???
+03-HE2XV1	Valve.	S290 A215	1	pcs	S290A215	ASCO
+03-HE2XV2	Electro-pneumatic actuator.	SP4000000000G7	1	pcs	SP4000000000G7.	SPIRAX
+03-HE2XV3	Proportional valve.	E290 B002 PDB71	1	pcs	E290B002 PDB71	ASCO
+03-HT1XV1	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+03-TK1B1	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+03-TK1B2	Pressure sensor.	LAR-361	1	pcs	LAR-361/0/X/M12. 0...0,35bar.	NEGELE

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+03-TK1B3	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+03-TK1B4	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+03-TK1B5	Flow rate sensor.	Promag 10H40	1	pcs	Promag 10H40-2F0A1AA0A5AA.	E+H
+03-TK1PM1	Motor. 3x400/690V.		1	pcs	7,5 kW	???
+03-TK1XV1	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+03-TK1XV2	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+03-TK1XV3	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+03-TK1XV4	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+03-TK1XV5	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+03-TK1XV6	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+03-TK1XV7	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+RM03-1	Distribution cabinet.	AE 1017	1	pcs	AE1017.600	Rittal
+RM03-11A1	Module. ET200S.	IM151-8 CPU	1	pcs	6ES7151-8AB01-0AB0	Siemens
+RM03-11A1	Memory card.	MMC 512KB	1	pcs	6ES7953-8LJ30-0AA0	Siemens
+RM03-11A2	Module. ET200S.	DP Master	1	pcs	6ES7138-4HA00-0AB0	Siemens
+RM03-11A3	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM03-11A3	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM03-11A4	Card. 2xAO.	SM135	1	pcs	6ES7135-4GB01-0AB0	Siemens
+RM03-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM03-11A5	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM03-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM03-11A6	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM03-11A6	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM03-11A7	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM03-11A7	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM03-11A8	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB11-0AB0	Siemens
+RM03-11A8	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM03-11A9	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM03-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM03-12A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM03-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM03-12A2	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM03-12A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM03-13A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM03-13A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM03-13A2	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM03-13A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM03-13A3	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM03-13A3	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM03-13A4	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM03-13A4	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM03-13A5	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM03-13A5	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM03-13A6	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM03-13A6	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM03-13A7	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM03-13A7	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM03-13A8	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM03-13A8	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM03-13A9	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM03-13A9	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM03-13A10	Card. 2xDO. Relay.	SM132	1	pcs	6ES7132-4HB01-0AB0	Siemens
+RM03-13A10	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM03-13A11	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM03-13A11	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM03-13A12	Card. 2xAO.	SM135	1	pcs	6ES7135-4GB01-0AB0	Siemens
+RM03-13A12	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM03-22A1	Thermostat.	SK 3110	1	pcs	SK3110.000	Rittal
+RM03-22F1	Circuit breaker.	LPN-C	1	pcs	33888. LPN-2C-1	OEZ
+RM03-22F1	block of contacts	PS-LP-110S	1	pcs	34260. PS-LP-110S.	OEZ
+RM03-23F1	Circuit breaker.	LPN-C	1	pcs	33890. LPN-6C-1	OEZ
+RM03-24F1	Circuit breaker.	LPN-C	1	pcs	33890. LPN-6C-1	OEZ
+RM03-23G1	Source. 24VDC.	CP M SNT 250W	1	pcs	8951360000. CP M SNT 250W 24V 10A	Weidmüller
+RM03-24G1	AS-i. Source.	AC1216	1	pcs	AC1216	IFM
+RM03-31G1	Converter. 3x400V.	FC301	1	pcs	131G4427. FC301.	Danfoss
+RM03-32G1	Converter. 3x400V.	FC301	1	pcs	131B5445. FC301.	Danfoss
+RM03-87H1	Control panel. 6".	TP177B	1	pcs	6AV6642-0BA01-1AX1	Siemens
+RM03-87H2	Indicator.	XB5 AVB1	1	pcs	XB5 AVB1	Schneider
+RM03-87H2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM03-26K1	Contacto.	LC1 D25	1	pcs	LC1 D25 BD	Schneider
+RM03-32K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM03-22M1	Ventilator. 230V.	3238.100	1	pcs	SK 3238.100	Rittal
+RM03-22M1	The output filter.	3238.200	1	pcs	SK 3238.200	Rittal
+RM03-22M1	Protective cover.	3238.080	2	pcs	SK 3238.080	Rittal
+RM03-22M1	Fine filter insert.	3238.055	2	pcs	SK 3238.055	Rittal
+RM03-20Q1	Power disconnecto.	VCF3	1	pcs	VARIO. VCF3.	Schneider
+RM03-22Q1	Motor circuit breaker.	GV2-ME22	1	pcs	GV2-ME22	Schneider
+RM03-22Q2	Residual current circuit breaker.	OLFI-10B	1	pcs	36848. OLF1-10B-N1-030AC.	OEZ
+RM03-31Q1	Motor circuit breaker.	GV2-ME22	1	pcs	GV2-ME22	Schneider
+RM03-32Q1	Motor circuit breaker.	GV2-ME14	1	pcs	GV2-ME14	Schneider

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM03-32Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM03-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+RM03-26S1	label EMERGENCY STOP	ZBY 9330	1	pcs	ZBY 9330	Schneider
+RM03-26S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM03-26S1	Switching unit. NC.	ZBE 102	1	pcs	ZBE 102	Schneider
+RM03-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	pcs	ZB5 AW 313	Schneider
+RM03-26S2	LED. 24V. WH.	ZBV B1	1	pcs	ZBV B1	Schneider
+RM03-26S2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM03-26S2	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM03-26S2	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM03-0U1	Isolated bridge.	N12	1	pcs	11122. N12	OEZ
+RM03-1U1	Isolated bridge.	PE15	1	pcs	11126. PE15	OEZ
+RM03-3U1	The power supply unit.	GV1-G09	1	pcs	GV1-G09	Schneider
+RM03-3U1	Bus bar.	GV2-G345	1	pcs	GV2-G345	Schneider
+RM03-7U1	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+RM03-7U2	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM03-7U3	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM03-7U4	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U5	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U6	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U7	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U8	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM03-7U9	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U10	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM03-7U11	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM03-7U12	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM03-7U13	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM03-7U14	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM03-7U15	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM03-7U16	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U17	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U18	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U19	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U20	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U21	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U22	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U23	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U24	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U25	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U26	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM03-7U27	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U28	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U29	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM03-7U30	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM03-7U31	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U32	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM03-7U33	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM03-7U34	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U35	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM03-7U36	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM03-7U37	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U38	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM03-7U39	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U40	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U41	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM03-7U42	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM03-7U43	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM03-7U44	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM03-9U1	Perforated tray PVC.	VKD 50x75	190	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM03-9U2	Perforated tray PVC.	VKD 50x75	690	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM03-9U3	Perforated tray PVC.	VKD 50x75	740	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM03-9U4	Perforated tray PVC.	VKD 50x75	300	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM03-9U5	Perforated DIN bar.	TS 35x7,5	640	mm	0514500000. TS 35x7,5.	Weidmüller
+RM03-9U6	Perforated DIN bar.	TS 35x7,5	760	mm	0514500000. TS 35x7,5.	Weidmüller
+RM03-9U7	Perforated tray PVC.	VKD 50x75	760	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM03-9U8	Perforated tray PVC.	VKD 50x75	500	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM03-9U9	Perforated DIN bar.	TS 35x7,5	450	mm	0514500000. TS 35x7,5.	Weidmüller
+RM03-9U10	Perforated tray PVC.	VKD 50x75	300	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM03-9U11	Perforated tray PVC.	VKD 50x75	560	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM03-9U12	Perforated DIN bar.	TS 35x7,5	560	mm	0514500000. TS 35x7,5.	Weidmüller
+RM03-9U13	Perforated tray PVC.	VKD 50x75	390	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM03-9U14	Perforated tray PVC.	VKD 50x75	560	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM03-22V1	Surge protection.	DA-275V/3+1	1	pcs	8595090518488. DA-275V / 3+1	SALTEK
+RM03-24V1	AS-i. Module.	AC1375	1	pcs	AC1375	IFM
+RM03-26V1	Safety module.	XPS AC 5121	1	pcs	XPS AC 5121	Schneider
+RM03-22W1	Cable. 300/500V.	3G 1,0	1	m	00100424; CLASSIC 100; 3G 1,0	LAPP
+RM03-41W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM03-89W1	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM03-89W2	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM03-89W3	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM03-90W1	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens
+RM03-1177W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM03-X1	Horizontal marking.	DEK5 "U,V,W,N,PE"	10	pcs	0558360000. DEK5 "UVWNPE"	Weidmüller
+RM03-X1			0			
+RM03-X1	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM03-X1	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM03-X1	Terminal. Terraced.	WDU 10	3	pcs	1020300000. WDU 10	Weidmüller
+RM03-X1	Yellow covering with a lightning symbol.	WAD 8 YE	3	pcs	1120470000. WAD 8 MC	Weidmüller
+RM03-X1	Terminal. Terraced.	WDU 10 BL	1	pcs	1020380000. WDU 10 BL	Weidmüller
+RM03-X1	Horizontal marking.	DEK5 "N"	2	pcs	0522761034. DEK5 "N"	Weidmüller
+RM03-X1	Terminal. Terraced. PE.	WPE 10	1	pcs	1010300000. WPE 10	Weidmüller
+RM03-X1	Horizontal marking.	DEK5 "PE"	2	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM03-X2	Horizontal marking.	DEK5 "1-10"	20	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM03-X2			0			
+RM03-X2	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM03-X2	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM03-X2	Terminal. Terraced.	WDU 2,5	4	pcs	1020000000. WDU 2,5	Weidmüller
+RM03-X2	Terminal. Terraced.	WDU 2,5 BL	1	pcs	1020080000. WDU 2,5 BL	Weidmüller
+RM03-X2	Horizontal marking.	DEK5 "N"	2	pcs	0522761034. DEK5 "N"	Weidmüller
+RM03-X2	Terminal. Terraced. PE.	WPE 2,5	2	pcs	1010000000. WPE 2,5	Weidmüller
+RM03-X2	Horizontal marking.	DEK5 "PE"	4	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM03-X3	Horizontal marking.	DEK5 "11-20"	20	pcs	0523060011. DEK5 "11-20"	Weidmüller
+RM03-X3	Horizontal marking.	DEK5 "21-30"	20	pcs	0523060021. DEK5 "21-30"	Weidmüller
+RM03-X3			0			
+RM03-X3	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM03-X3	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM03-X3	Terminal. Terraced.	WDU 2,5	20	pcs	1020000000. WDU 2,5	Weidmüller
+RM03-X3	Terminal. Terraced. PE.	WPE 2,5	4	pcs	1010000000. WPE 2,5	Weidmüller
+RM03-X3	Horizontal marking.	DEK5 "PE"	4	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM03-X3	Horizontal marking.	DEK5 "SH"	4	pcs	1609801044. DEK5 "SH"	Weidmüller
+RM03-22X1	Socket. 230V.	ZSE-03	1	pcs	37290. ZSE-03	OEZ
+RM03-23X1	Horizontal marking.	DEK5 "1-10"	10	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM03-23X1	Horizontal marking.	DEK5 "11-20"	20	pcs	0523060011. DEK5 "11-20"	Weidmüller
+RM03-23X1			0			
+RM03-23X1	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM03-23X1	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM03-23X1	Fuse terminal.	WSI 6	10	pcs	1011000000. WSI 6	Weidmüller
+RM03-23X1	Fuse.	F2,5A 250V 5x20	10	pcs	F2,5A. 250V. Φ5x20	???
+RM03-23X1	Horizontal marking.	DEK5 "F"	10	pcs	0522761026. DEK5 "F"	Weidmüller
+RM03-23X1	Terminal. Terraced. PE.	WPE 2,5	1	pcs	1010000000. WPE 2,5	Weidmüller

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM03-23X1	Horizontal marking.	DEK5 "PE"	2	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM03-23X1	Terminal. Terraced.	WDU 2,5	7	pcs	1020000000. WDU 2,5	Weidmüller
+RM03-23X1	low changer 7P	ZQV 2,5N/7	1	pcs	171 804 0000 - ZQV 2,5N/7 BL	Weidmüller
+RM03-89X1	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BB12-0XA0	Siemens
+RM03-89X2	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BB12-0XA0	Siemens
+RM03-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM03-90X2	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM03-90X3	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+OB03-1	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB03-2	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB03-3	Box. PVC.	XAL D02	1	pcs	XAL D02	Schneider
+OB03-H1	Support.	XVBC12	1	pcs	XVBC12	Schneider
+OB03-H1	Sleeve. Cover.	XVBC21	1	pcs	XVBC21	Schneider
+OB03-H1	Buzzer. 90dB.	XVBC9B	1	pcs	XVBC9B	Schneider
+OB03-H1	Lamp. LED. GN.	XVBC2B3	1	pcs	XVBC2B3	Schneider
+OB03-H1	Lamp. LED. OG.	XVBC2B5	1	pcs	XVBC2B5	Schneider
+OB03-H1	Lamp. LED. WH.	XVBC2B7	1	pcs	XVBC2B7	Schneider
+OB03-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB03-26S1	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB03-26S2	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB03-26S2	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB03-48S1	Press key. Without fretboard.	ZB5 AA	1	pcs	ZB5 AA0	Schneider
+OB03-48S1	Button. Black.	ZBA 2	1	pcs	ZBA 2	Schneider
+OB03-48S1	label 8x27	ZBZ 32	1	pcs	ZBZ 32	Schneider
+OB03-48S1	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB03-48S2	Backlit press key. WH. LED.	ZB5 AW 313	1	pcs	ZB5 AW 313	Schneider
+OB03-48S2	LED. 24V. White.	ZAL VB1	1	pcs	ZAL VB1	Schneider
+OB03-48S2	label 8x27	ZBZ 32	1	pcs	ZBZ 32	Schneider
+OB03-48S2	Switching unit. NO.	ZEN L1111	1	pcs	ZEN L1111	Schneider
+OB03-7U1	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+OB03-7U2	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+OB03-7U3	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+CR03-03	Cable. AS-i. YE.	AC4000	1	pcs	AC4000. YE. 25m.	IFM
+CR03-03	AS-i.	E70113	6	pcs	E70113	IFM
+CR03-03	AS-i. Enclosure.	E70377	3	pcs	E70377	IFM
+CR03-03	AS-i.	E70299	3	pcs	E70299.	IFM
+CR03-992	Mesh cable tray.	CF30/200	6	m	000 048, CF30/200, Nerez 304L	CABLOFIL
+CR03-993	Mesh cable tray.	CF30/100	9	m	000 028, CF30/100, Nerez 304L	CABLOFIL
+CR03-994	Mesh cable tray.	CF30/50	15	m	000 018, CF30/50, Nerez 304L	CABLOFIL
+CR03-995	Support.	UC50	10	pcs	586 044, UC50, Nerez 316L	CABLOFIL

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR03-995	Washer.	CE25	50	pcs	558 014, CE25, Nerez 316L	CABLOFIL
+CR03-995	Washer.	CE30	50	pcs	558 044, CE30, Nerez 316L	CABLOFIL
+CR03-995	Bolt and nut.	BTRCC	50	pcs	801 014, BTRCC 6x20, Nerez 316L	CABLOFIL
+CR03-995	Support.	RCSN 3000	1	m	013 034, RCSN 3000, Nerez 316L	CABLOFIL
+CR03-995	Support.	CEQ 100	2	pcs	557 304, CEQ 100, Nerez 316L	CABLOFIL
+CR03-995	Threaded rod.	M8 - DIN 975	1	m	M8. DIN 975. AISI 304	???
+CR03-995	Gland.	PG11	5	pcs	805.3342. PG11. PVC.	SCAME
+CR03-995	Gland.	PG13,5	5	pcs	805.3343. PG13,5. PVC.	SCAME
+CR03-995	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+CR03-995	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+CR03-995	binding tape	CB 165/2,5	1500	pcs	7940006048. CB 160/2,6	Weidmüller
+CR03-995	Crimp termination.	H0,5/14D	500	pcs	9019010000. H0,5/14D	Weidmüller
+CR03-995	Crimp termination.	H0,75/14D	500	pcs	9019040000. H0,75/14D	Weidmüller
+CR03-995	Crimp termination.	H1/14D	100	pcs	9019080000. H1/14D	Weidmüller
+CR03-995	crimp termination	H1,5/14D	100	pcs	901 912 0000 - H1,5/14D	Weidmüller
+CR03-995	crimp termination	H4/17D	50	pcs	901 919 0000 - H4/17D	Weidmüller
+CR03-995	Crimp termination.	LIR 2.5 M4 V	20	pcs	920 017 0000 - LIR 2.5 M4 V	Weidmüller
+CR03-995	Crimp termination.	LIR 2.5 M5 V	20	pcs	920 018 0000 - LIR 2.5 M5 V	Weidmüller
+CR03-995	Crimp termination.	LIR 6.0 M6 V	10	pcs	920 025 0000 - LIR 6.0 M6 V	Weidmüller
+CR03-995	Crimp termination.	LIR 6.0 M8 V	10	pcs	920 026 0000 - LIR 6.0 M8 V	Weidmüller
+CR03-995	Wire. 700V. PE.	H07-VK 6	20	m	H07-VK 6,0 - RAL6018	HELU
+CR03-995	Terminal.	6100-44	4	pcs	6100-44	SEZ
+CR03-8U1	Quick coupling. 90°.	QSL-1/4-10	1	pcs	153051. QSL-1/4-10.	FESTO
+CR03-8U2	Tube.	PLN-10x1,5-NT	10	m	193406. PLN-10x1,5-NT.	FESTO
+CR03-8U3	Input unit. 1/4".	LFR-MINI	1	pcs	185734. LFR-1/4-D-MINI-KC-A	FESTO
+CR03-8U4	Quick coupling. 90°.	QSL-1/4-10	1	pcs	153051. QSL-1/4-10.	FESTO
+CR03-8U5	Connecting joint. T.	QST-10	1	pcs	153131. QST-10.	FESTO
+CR03-8U6	Tube.	PLN-10x1,5-NT	10	m	193406. PLN-10x1,5-NT.	FESTO
+CR03-8U7	Connecting joint. T.	QST-10-8	1	pcs	153136. QST-10-8.	FESTO
+CR03-8U8	Tube.	PLN-8x1,25-NT	10	m	193405. PLN-8x1,25-NT.	FESTO
+CR03-8U9	Connecting joint. T.	QST-10-8	1	pcs	153136. QST-10-8.	FESTO
+CR03-8U10	Tube.	PLN-8x1,25-NT	10	m	193405. PLN-8x1,25-NT.	FESTO
+CR03-8U11	Tube.	PLN-10x1,5-NT	10	m	193406. PLN-10x1,5-NT.	FESTO
+CR03-8U12	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR03-8U13	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR03-8U14	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR03-8U15	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR03-8U16	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR03-8U17	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR03-8U18	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR03-8U19	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR03-8U20	Tube.	PLN-10x1,5-NT	10	m	193406. PLN-10x1,5-NT.	FESTO
+CR03-8U21	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR03-8U22	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR03-8U23	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR03-8U24	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR03-8U25	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR03-8U26	Connecting joint. T.	QST-10	1	pcs	153131. QST-10.	FESTO
+CR03-8U27	Connecting joint. T.	QST-10	1	pcs	153131. QST-10.	FESTO
+CR03-8U28	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR03-8U29	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR03-8U30	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR03-8U31	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR03-8U32	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR03-8U33	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR03-8U34	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR03-8U35	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR03-8U36	Quick coupling. 90°.	QSL-1/4-6	1	pcs	153047. QSL-1/4-6.	FESTO
+CR03-8U37	Connecting joint. T.	QST-10-8	1	pcs	153136. QST-10-8.	FESTO
+CR03-8U38	Tube.	PLN-8x1,25-NT	10	m	193405. PLN-8x1,25-NT.	FESTO
+CR03-8U39	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR03-8U40	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR03-8U41	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR03-8U42	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR03-8U43	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR03-91U1	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR03-91U1	AS-i.	E70299	1	pcs	E70299.	IFM
+CR03-91U2	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR03-91U2	AS-i.	E70299	1	pcs	E70299.	IFM
+CR03-91U3	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR03-91U3	AS-i.	E70299	1	pcs	E70299.	IFM
+CR03-91U4	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR03-91U4	AS-i.	E70299	1	pcs	E70299.	IFM
+CR03-91U5	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR03-91U5	AS-i.	E70299	1	pcs	E70299.	IFM
+CR03-91U6	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR03-91U6	AS-i.	E70299	1	pcs	E70299.	IFM
+CR03-91U7	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR03-91U7	AS-i.	E70299	1	pcs	E70299.	IFM
+CR03-91U8	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR03-91U8	AS-i.	E70299	1	pcs	E70299.	IFM
+CR03-91U9	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR03-91U9	AS-i.	E70299	1	pcs	E70299.	IFM
+CR03-91U10	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR03-91U10	AS-i.	E70299	1	pcs	E70299.	IFM
+CR03-91U11	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR03-91U11	AS-i.	E70299	1	pcs	E70299.	IFM
+CR03-26W1	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR03-26W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR03-31W1	Shielded cable. 450/750V.	4G 4	1	m	00350183; CLASSIC 100 CY; 4G 4	LAPP
+CR03-31W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR03-32W1	Shielded cable. 450/750V.	4G 1,5	1	m	00354593; CLASSIC 100 CY; 4G 1,5	LAPP
+CR03-32W2	Shielded cable.	2X 0,5	1	m	0034602. Unitronic. LiYCY. 2X 0,5	LAPP
+CR03-41W1	Shielded cable. 300/500V.	5G 0,5	1	m	1135005; CLASSIC 110 CY; 5G 0,5	LAPP
+CR03-42W1	Shielded cable. 300/500V.	5G 0,5	1	m	1135005; CLASSIC 110 CY; 5G 0,5	LAPP
+CR03-43W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR03-43W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR03-44W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR03-44W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR03-44W3	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR03-44W4	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR03-45W1	Cable. 300/500V.	3G 1,5	1	m	1119303; CLASSIC 110; 3G 1,5	LAPP
+CR03-45W2	Shielded cable. 300/500V.	4X 0,5	1	m	1135754; CLASSIC 110 CY; 4X 0,5	LAPP
+CR03-47W1	Cable. 300/500V.	3G 0,75	1	m	1119103; CLASSIC 110; 3G 0,75	LAPP
+CR03-48W1	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR03-49W1	Shielded cable.	2X 0,5	1	m	0034602. Unitronic. LiYCY. 2X 0,5	LAPP
+CR03-50W1	Shielded cable.	5X 0,5	1	m	0034605. Unitronic. LiYCY. 5X 0,5	LAPP
+CR03-80W1	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR03-87W1	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR03-90W1	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens
+CR03-43X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR03-43X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR03-44X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR03-44X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR03-44X3	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR03-44X4	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR03-46X1	Connector with a cable. M12. 90°.	EVT005	1	pcs	EVT005	IFM
+CR03-46X2	Connector with a cable. M12. 90°.	EVT005	1	pcs	EVT005	IFM
+CR03-49X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR03-50X1	Connector. M12. 90°.	E11865	1	pcs	E11865.	IFM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR03-91X1	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR03-91X2	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR03-91X3	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR03-91X4	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR03-91X5	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR03-91X6	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR03-91X7	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR03-91X8	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR03-91X9	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR03-91X10	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR03-91X11	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+04-UF01P30	Motor. 3x400/690V.		1	pcs	15 kW	???
+04-UF01TT70	Temperature sensor.	TE20	1	pcs	BAUMER. TE20 120°C. M12.	BAUMER
+04-UF02P30	Motor. 3x400/690V.		1	pcs	15 kW	???
+04-UF02TT70	Temperature sensor.	TE20	1	pcs	BAUMER. TE20 120°C. M12.	BAUMER
+04-UF02VA50			0			
+04-UF03P30	Motor. 3x400/690V.		1	pcs	18,5 kW	???
+04-UF03TT70	Temperature sensor.	TE20	1	pcs	BAUMER. TE20 120°C. M12.	BAUMER
+04-UF03VA50			0			
+04-UF04P30	Motor. 3x400/690V.		1	pcs	22 kW	???
+04-UF04TT70	Temperature sensor.	TE20	1	pcs	BAUMER. TE20 120°C. M12.	BAUMER
+04-UF04VC65	Positioner.	8694	1	pcs	9611-99-5266. Pozicionér. 8694.	Alfalaval
+04-UF05P30	Motor. 3x400/690V.		1	pcs	22 kW	???
+04-UF05TT70	Temperature sensor.	TE20	1	pcs	BAUMER. TE20 120°C. M12.	BAUMER
+04-UF05VC65	Positioner.	8694	1	pcs	9611-99-5266. Pozicionér. 8694.	Alfalaval
+04-UF41FIT78	Flow rate sensor.	MAG 5000	1	pcs	7ME6910-1AA30-1AA0. MAG 5000.	Siemens
+04-UF41LT76	Pressure sensor.	FlexBar 8161	1	pcs	FlexBar 8161_17**_****.	BAUMER
+04-UF41P30	Motor. 3x400/690V.		1	pcs	3,0 kW	???
+04-UF41PT73	Pressure sensor.	PBMH 24	1	pcs	PBMH 24 B19*A114*****000.	BAUMER
+04-UF41R20	Motor. 3x230/400V.		1	pcs	0,55 kW	???
+04-UF41VA40			0			
+04-UF41VC60	Positioner.	8694	1	pcs	9611-99-5266. Pozicionér. 8694.	Alfalaval
+04-UF41VC65	Positioner.	8694	1	pcs	9611-99-5266. Pozicionér. 8694.	Alfalaval
+04-UF41XS89	Safety switch.	AZ16-02	1	pcs	1147145. AZ16-02ZVRK.	SCHMERSAL
+04-UF42FIT78	Flow rate sensor.	MAG 5000	1	pcs	7ME6910-1AA30-1AA0. MAG 5000.	Siemens
+04-UF42P30	Motor. 3x230/400V.		1	pcs	1,5 kW	???
+04-UF42VA40	Indicator head.	9613-4181-04	1	pcs	9613-4181-04. IndiTop.	Alfalaval
+04-UF42VA45			0			
+04-UF42VA46			0			
+04-UF42VA48			0			

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+04-UF43LT76	Pressure sensor.	FlexBar 8161	1	pcs	FlexBar 8161_17**_****.	BAUMER
+04-UF43P30	Motor. 3x230/400V.		1	pcs	2,2 kW	???
+04-UF43VA40			0			
+04-UF43VA46			0			
+04-UF44FIT78	Flow rate sensor.	MAG 5000	1	pcs	7ME6910-1AA30-1AA0. MAG 5000.	Siemens
+04-UF44P30	Dosing pump.	DMX221-115	1	pcs	DMX 221 115-3 B. 3x400V. 90W.	Grundfos
+04-UF44VA40			0			
+04-UF44VA41			0			
+04-UF44VA50	Valve 2/2. Solenoid.	6013	1	pcs	6013. G¼". NC. 24VDC. 8W.	BURKERT
+04-UF44VA50	Valve plug.	008 376	1	pcs	008 376	BURKERT
+04-UF44VA51			0			
+04-UF44VA52			0			
+04-UF44VA53			0			
+04-UF44VA54			0			
+04-UF71PS73			0			
+04-UF71VA50	Valve 2/2. Solenoid.	6013	1	pcs	6013. G¼". NC. 24VDC. 8W.	BURKERT
+04-UF71VA50	Valve plug.	008 376	1	pcs	008 376	BURKERT
+04-UF73VA50			0			
+04-Y1	Valve 3/2. Solenoid.	6012	1	pcs	6012. G½". NC. 24VDC. 4W.	BURKERT
+RM04-1	Distribution cabinet.	SE 5855.500	1	pcs	SE5855.500	Rittal
+RM04-11A1	Module. ET200S.	IM151-8 CPU	1	pcs	6ES7151-8AB01-0AB0	Siemens
+RM04-11A1	Memory card.	MMC 512kB	1	pcs	6ES7953-8LJ30-0AA0	Siemens
+RM04-11A2	Module. ET200S.	DP Master	1	pcs	6ES7138-4HA00-0AB0	Siemens
+RM04-11A3	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM04-11A3	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM04-11A4	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM04-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM04-11A5	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM04-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM04-11A6	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM04-11A6	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM04-11A7	Card. 2xAO.	SM135	1	pcs	6ES7135-4GB01-0AB0	Siemens
+RM04-11A7	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM04-11A8	Card. 2xAO.	SM135	1	pcs	6ES7135-4GB01-0AB0	Siemens
+RM04-11A8	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM04-11A9	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB11-0AB0	Siemens
+RM04-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM04-11A10	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM04-11A10	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM04-11A11	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB11-0AB0	Siemens

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM04-11A11	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM04-11A12	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM04-11A12	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM04-12A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM04-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM04-12A2	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM04-12A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM04-12A3	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM04-12A3	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM04-13A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM04-13A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM04-13A2	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM04-13A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM04-13A3	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM04-13A3	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM04-13A4	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM04-13A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM04-13A5	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM04-13A5	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM04-13A6	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM04-13A6	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM04-13A7	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM04-13A7	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM04-22F1	Circuit breaker.	LPN-C	1	pcs	33894. LPN-16C-1	OEZ
+RM04-23F1	Circuit breaker.	LPN-C	1	pcs	33890. LPN-6C-1	OEZ
+RM04-23G1	Source. 24VDC.	CP M SNT 250W	1	pcs	8951360000. CP M SNT 250W 24V 10A	Weidmüller
+RM04-31G1	Converter. 3x400V.	FC302	1	pcs	131H9382. FC302.	Danfoss
+RM04-32G1	Converter. 3x400V.	FC302	1	pcs	131H9382. FC302.	Danfoss
+RM04-33G1	Converter. 3x400V.	FC302	1	pcs	131H7185. FC302.	Danfoss
+RM04-34G1	Converter. 3x400V.	FC302	1	pcs	131H9386. FC302.	Danfoss
+RM04-35G1	Soft starter.	MCD202	1	pcs	175G5223. MCD202022T4CV1.	Danfoss
+RM04-36G1	Converter. 3x400V.	FC301	1	pcs	131B5444. FC301.	Danfoss
+RM04-37G1	Converter. 3x400V.	FC301	1	pcs	131B5439. FC301.	Danfoss
+RM04-38G1	Converter. 3x400V.	FC301	1	pcs	131B5442. FC301.	Danfoss
+RM04-39G1	Converter. 3x400V.	FC301	1	pcs	131B5443. FC301.	Danfoss
+RM04-87H1	Control panel. 12".	MP377	1	pcs	6AV6644-0AA01-2AX0	Siemens
+RM04-87H2	Indicator.	XB5 AVB1	1	pcs	XB5 AVB1	Schneider
+RM04-87H2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM04-26K1	Contacto.	LP1 K06	1	pcs	LP1 K06 10 BD	Schneider
+RM04-26K1	Block of contacts.	LA1 KN22	1	pcs	LA1 KN22	Schneider

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM04-26K1	Protection diode.	LA4 KC1B	1	pcs	LA4 KC1B	Schneider
+RM04-35K1	Contacto.	LC1 D50A	1	pcs	LC1 D50A BD	Schneider
+RM04-35K2	Relay. 1P.	TRS 24VDC	1	pcs	1122770000. TRS 24VDC 1CO	Weidmüller
+RM04-36K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM04-37K1	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM04-38K1	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM04-39K1	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM04-40K1	Contacto.	LP1 K06	1	pcs	LP1 K06 10 BD	Schneider
+RM04-40K1	Protection diode.	LA4 KC1B	1	pcs	LA4 KC1B	Schneider
+RM04-22M1	Air conditioning unit.	3329.600	1	pcs	3329.600	Rittal
+RM04-20Q1	Circuit breaker.	BD250NE305	1	pcs	14414 - BD250NE305	OEZ
+RM04-20Q1	Shunt trip. 250A. "D".	SE-BD-0250-DTV3	1	pcs	24100 - SE-BD-0250-DTV3	OEZ
+RM04-20Q1	Connection set.	CS-BD-T011	2	set	24810. CS-BD-T011.	OEZ
+RM04-20Q1	Terminal cover.	OD-BD-KS03	2	pcs	13534. OD-BD-KS03.	OEZ
+RM04-20Q1	Hand drive block.	RP-BD-CK21	1	pcs	13684. RP-BD-CK21.	OEZ
+RM04-20Q1	Extension shaft.	RP-BHD-CH10	1	pcs	13658. RP-BHD-CH10.	OEZ
+RM04-20Q1	Hand drive bearing.	RP-BHD-CN61	1	pcs	37249. RP-BHD-CN61.	OEZ
+RM04-20Q1	Hand drive lever.	RP-BHD-CP21	1	pcs	13657. RP-BHD-CP21.	OEZ
+RM04-22Q1	Motor circuit breaker.	GV2-ME22	1	pcs	GV2-ME22	Schneider
+RM04-22Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM04-22Q2	Residual current circuit breaker.	OLFI-10B	1	pcs	36848. OLF1-10B-N1-030AC.	OEZ
+RM04-31Q1	Motor circuit breaker.	GV3 P32	1	pcs	GV3 P32	Schneider
+RM04-32Q1	Motor circuit breaker.	GV3 P32	1	pcs	GV3 P32	Schneider
+RM04-33Q1	Motor circuit breaker.	GV3 P40	1	pcs	GV3 P40	Schneider
+RM04-34Q1	Motor circuit breaker.	GV3 P50	1	pcs	GV3 P50	Schneider
+RM04-35Q1	Motor circuit breaker.	GV3 P50	1	pcs	GV3 P50	Schneider
+RM04-35Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM04-36Q1	Motor circuit breaker.	GV2-P14	1	pcs	GV2-P14	Schneider
+RM04-37Q1	Motor circuit breaker.	GV2-P08	1	pcs	GV2-P08	Schneider
+RM04-38Q1	Motor circuit breaker.	GV2-P10	1	pcs	GV2-P10	Schneider
+RM04-39Q1	Motor circuit breaker.	GV2-P10	1	pcs	GV2-P10	Schneider
+RM04-40Q1	Motor circuit breaker.	GV2-ME03	1	pcs	GV2-ME03	Schneider
+RM04-40Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM04-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+RM04-26S1	label EMERGENCY STOP	ZBY 9330	1	pcs	ZBY 9330	Schneider
+RM04-26S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM04-26S1	Switching unit. NC.	ZBE 102	1	pcs	ZBE 102	Schneider
+RM04-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	pcs	ZB5 AW 313	Schneider
+RM04-26S2	LED. 24V. WH.	ZBV B1	1	pcs	ZBV B1	Schneider
+RM04-26S2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM04-26S2	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM04-26S2	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM04-0U1	Bus bar. Cu.	3582.000	200	mm	SV3582.000	Rittal
+RM04-0U1	Busbar holder.	9340.030	2	pcs	9340.030	Rittal
+RM04-0U1	Self-adhesive label.	"N"	1	pcs	"N" Φ=10mm	???
+RM04-0U1	Terminal. 5mm.	3454.500	1	pcs	SV3454.500	Rittal
+RM04-0U1	Terminal. 5mm.	3453.500	1	pcs	SV3453.500	Rittal
+RM04-0U1	Terminal. 5mm.	3452.500	1	pcs	SV3452.500	Rittal
+RM04-0U1	Terminal. 5mm.	3451.500	4	pcs	SV3451.500	Rittal
+RM04-0U2	Isolated bridge.	N15	1	pcs	11123. N15	OEZ
+RM04-1U1	Bus bar. Cu.	3582.000	300	mm	SV3582.000	Rittal
+RM04-1U1	Busbar holder.	9340.030	2	pcs	9340.030	Rittal
+RM04-1U1	Self-adhesive label.	"PEN"	1	pcs	"PEN" Φ=10mm	???
+RM04-1U1	Self-adhesive label.	"PE"	1	pcs	"PE" Φ=10mm	???
+RM04-1U1	Terminal. 5mm.	3454.500	2	pcs	SV3454.500	Rittal
+RM04-1U1	Terminal. 5mm.	3453.500	2	pcs	SV3453.500	Rittal
+RM04-1U1	Terminal. 5mm.	3452.500	1	pcs	SV3452.500	Rittal
+RM04-1U1	Terminal. 5mm.	3451.500	10	pcs	SV3451.500	Rittal
+RM04-1U2	Isolated bridge.	PE15	1	pcs	11126. PE15	OEZ
+RM04-3U0	Cover profile. 700mm.	9606.000	1	pcs	9606.000	Rittal
+RM04-3U0	Busbar holder.	9600.000	4	pcs	9600.000	Rittal
+RM04-3U0	Bus bar. Cu. 700mm.	9602.000	3	pcs	9602.000	Rittal
+RM04-3U0	End cover.	9610.000	2	pcs	9610.000	Rittal
+RM04-3U0	Cover profile. 250mm.	9608.000	1	pcs	9608.000	Rittal
+RM04-3U0-U0	Connection adaptor. 250A.	9612.000	1	pcs	9612.000	Rittal
+RM04-3U0-U1	Adapter. 45mm. 25A.	9615.100	1	pcs	9615.100	Rittal
+RM04-3U0-U31	Adapter. 54mm. 40A.	9617.000	1	pcs	9617.000	Rittal
+RM04-3U0-U32	Adapter. 54mm. 40A.	9617.000	1	pcs	9617.000	Rittal
+RM04-3U0-U33	Adapter. 54mm. 40A.	9617.000	1	pcs	9617.000	Rittal
+RM04-3U0-U34	Adapter. 54mm. 40A.	9617.000	1	pcs	9617.000	Rittal
+RM04-3U0-U35	Adapter. 54mm. 40A.	9617.000	1	pcs	9617.000	Rittal
+RM04-3U0-U36	Adapter. 45mm. 25A.	9615.100	1	pcs	9615.100	Rittal
+RM04-3U0-U37	Adapter. 45mm. 25A.	9615.100	1	pcs	9615.100	Rittal
+RM04-3U0-U38	Adapter. 45mm. 25A.	9615.100	1	pcs	9615.100	Rittal
+RM04-3U0-U39	Adapter. 45mm. 25A.	9615.100	1	pcs	9615.100	Rittal
+RM04-3U1	Lamellar busbar. 10x15,5x0,8.	3569.005	660	mm	SV3569.005	Rittal
+RM04-3U1	Busbar holder. Flexibar.	3079.000	2	pcs	3079.000	Rittal
+RM04-3U1	Mounting rail.	4169.000	2	pcs	PS4169.000	Rittal
+RM04-3U2	Lamellar busbar. 10x15,5x0,8.	3569.005	660	mm	SV3569.005	Rittal
+RM04-3U2	Busbar holder. Flexibar.	3079.000	2	pcs	3079.000	Rittal

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM04-3U3	Lamellar busbar. 10x15,5x0,8.	3569.005	660	mm	SV3569.005	Rittal
+RM04-3U3	Busbar holder. Flexibar.	3079.000	2	pcs	3079.000	Rittal
+RM04-7U1	Gland.	PG48	1	pcs	805.3349. PG48. PVC.	SCAME
+RM04-7U2	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U3	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U4	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U5	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U6	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM04-7U7	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U8	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM04-7U9	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U10	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+RM04-7U11	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U12	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+RM04-7U13	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U14	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+RM04-7U15	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U16	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM04-7U17	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U18	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM04-7U19	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U20	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM04-7U21	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U22	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM04-7U23	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U24	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U25	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U26	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U27	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U28	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U29	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U30	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U31	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U32	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U33	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U34	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U35	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U36	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U37	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U38	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME

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Production.
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Parts list.

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Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM04-7U39	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U40	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U41	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U42	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U43	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U44	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U45	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U46	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U47	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U48	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U49	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U50	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U51	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U52	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM04-7U53	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM04-7U54	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM04-7U55	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM04-7U56	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM04-7U57	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM04-7U58	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM04-7U59	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM04-7U60	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM04-7U61	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM04-7U62	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM04-7U63	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM04-7U64	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM04-7U65	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM04-7U66	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM04-7U67	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM04-7U68	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM04-7U69	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM04-7U70	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM04-8U1	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+RM04-8U2	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+RM04-8U3	Quick coupling direct.	QS-1/8-8-I	1	pcs	153015. QS-1/8-8-I.	FESTO
+RM04-8U4	Quick coupling direct.	QS-1/8-8-I	1	pcs	153015. QS-1/8-8-I.	FESTO
+RM04-8U5	Quick coupling direct.	QS-1/8-8-I	1	pcs	153015. QS-1/8-8-I.	FESTO
+RM04-8U6	Quick coupling direct.	QS-1/8-8-I	1	pcs	153015. QS-1/8-8-I.	FESTO
+RM04-9U1	Perforated tray PVC.	VKD 50x75	900	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM04-9U2	Perforated tray PVC.	VKD 50x75	340	mm	VKD š/v 50x75 - NP 48214	Nowaplast

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM04-9U3	Perforated tray PVC.	VKD 50x75	330	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM04-9U4	Perforated tray PVC.	VKD 50x75	820	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM04-9U5	Perforated tray PVC.	VKD 50x75	820	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM04-9U6	Perforated DIN bar.	TS 35x7,5	330	mm	0514500000. TS 35x7,5.	Weidmüller
+RM04-9U7	Perforated DIN bar.	TS 35x7,5	820	mm	0514500000. TS 35x7,5.	Weidmüller
+RM04-9U8	Perforated DIN bar.	TS 35x7,5	790	mm	0514500000. TS 35x7,5.	Weidmüller
+RM04-9U9	Perforated tray PVC.	VKD 50x75	790	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM04-9U10	Perforated tray PVC.	VKD 50x75	790	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM04-9U11	Perforated tray PVC.	VKD 50x75	790	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM04-9U12	Perforated tray PVC.	VKD 50x75	530	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM04-9U13	Perforated tray PVC.	VKD 50x75	800	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM04-9U14	Perforated tray PVC.	VKD 50x75	740	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM04-9U15	Perforated tray PVC.	VKD 50x75	800	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM04-9U16	Perforated tray PVC.	VKD 50x75	740	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM04-22V1	Surge protection.	DA-275V/3+1	1	pcs	8595090518488. DA-275V / 3+1	SALTEK
+RM04-26V1	Safety module.	XPS AC 5121	1	pcs	XPS AC 5121	Schneider
+RM04-35V1	Converter.	MCR-S-10/50	1	pcs	2814728. MCR-S10-50-UI-DCI-NC.	PHOENIX
+RM04-22W1	Cable. 450/750V.	3G 2,5	1	m	0010087; CLASSIC 100; 3G 2,5	LAPP
+RM04-22W2	Cable. 300/500V.	3X 0,5	1	m	1119753; CLASSIC 110; 3X 0,5	LAPP
+RM04-28W1	Cable. 300/500V.	4G 0,75	1	m	1119104; CLASSIC 110; 4G 0,75	LAPP
+RM04-35W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM04-35W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM04-46W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM04-46W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM04-47W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM04-47W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM04-89W1	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM04-89W2	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM04-89W3	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM04-89W4	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM04-89W5	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM04-89W6	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM04-89W7	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM04-89W8	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM04-89W9	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM04-90W1	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens
+RM04-X2	Horizontal marking.	DEK5 "1-10"	20	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM04-X2			0			
+RM04-X2	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM04-X2	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM04-X2	Terminal. Terraced. PE.	WPE 16N	3	pcs	1019100000. WPE 16N	Weidmüller
+RM04-X2	Horizontal marking.	DEK5 "PE"	6	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM04-X2	Horizontal marking.	DEK5 "SH"	2	pcs	1609801044. DEK5 "SH"	Weidmüller
+RM04-X2	Terminal. Terraced.	WDU 2,5	3	pcs	1020000000. WDU 2,5	Weidmüller
+RM04-X2	Terminal. Terraced. PE.	WPE 2,5	1	pcs	1010000000. WPE 2,5	Weidmüller
+RM04-X3	Horizontal marking.	DEK5 "11-20"	20	pcs	0523060011. DEK5 "11-20"	Weidmüller
+RM04-X3	Horizontal marking.	DEK5 "21-30"	20	pcs	0523060021. DEK5 "21-30"	Weidmüller
+RM04-X3	Horizontal marking.	DEK5 "31-40"	20	pcs	0523060031. DEK5 "31-40"	Weidmüller
+RM04-X3	Horizontal marking.	DEK5 "41-50"	20	pcs	0523060041. DEK5 "41-50"	Weidmüller
+RM04-X3			0			
+RM04-X3	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM04-X3	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM04-X3	Double level terminal.	WDK-ZQV	18	pcs	104 110 0000 - WDK 2,5 ZQV	Weidmüller
+RM04-X3	Double level terminal.	WDK-PE	8	pcs	103 630 0000 - WDK 2,5 PE	Weidmüller
+RM04-X3	Horizontal marking.	DEK5 "PE"	16	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM04-X3	Horizontal marking.	DEK5 "SH"	16	pcs	1609801044. DEK5 "SH"	Weidmüller
+RM04-22X1	Socket. 230V.	ZSE-03	1	pcs	37290. ZSE-03	OEZ
+RM04-23X1	Horizontal marking.	DEK5 "1-10"	10	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM04-23X1	Horizontal marking.	DEK5 "11-20"	20	pcs	0523060011. DEK5 "11-20"	Weidmüller
+RM04-23X1			0			
+RM04-23X1	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM04-23X1	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM04-23X1	Fuse terminal.	WSI 6	10	pcs	1011000000. WSI 6	Weidmüller
+RM04-23X1	Fuse.	F2,5A 250V 5x20	10	pcs	F2,5A. 250V. Ø5x20	???
+RM04-23X1	Horizontal marking.	DEK5 "F"	10	pcs	0522761026. DEK5 "F"	Weidmüller
+RM04-23X1	Terminal. Terraced. PE.	WPE 2,5	1	pcs	1010000000. WPE 2,5	Weidmüller
+RM04-23X1	Horizontal marking.	DEK5 "PE"	2	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM04-23X1	Terminal. Terraced.	WDU 2,5	7	pcs	1020000000. WDU 2,5	Weidmüller
+RM04-23X1	low changer 7P	ZQV 2,5N/7	1	pcs	171 804 0000 - ZQV 2,5N/7 BL	Weidmüller
+RM04-28X1	Connector.	FBSD-GD-9	1	pcs	18495. FBSD-GD-9.	FESTO
+RM04-89X1	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BB12-0XA0	Siemens
+RM04-89X2	Connector. Profibus.	FBS-SUB-9-GS-DP-B	1	pcs	532216. FBS-SUB-9-GS-DP-B.	FESTO
+RM04-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM04-90X2	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM04-90X3	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM04-28Y1	Valve terminal.	10P-10-8A-D1	1	pcs	10P-10-8A-D1-N-G-8C+GCGQCZ-E.	FESTO
+RM04-77Y1	Valve. Solenoid.	189 00 001	1	pcs	18900001. NC. 24VDC.	ASCO
+RM04-77Y1	Air base.	353 00 047	1	pcs	35300047	ASCO
+RM04-77Y1	Clamping clip for DIN rail.	334 00 036	1	pcs	33400036	ASCO
+OB04-1	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider

Parts list.

TIE_F01_Zak_Prs_ALL_V01

Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+OB04-2	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB04-H1	Support.	XVBC12	1	pcs	XVBC12	Schneider
+OB04-H1	Sleeve. Cover.	XVBC21	1	pcs	XVBC21	Schneider
+OB04-H1	Buzzer. 90dB.	XVBC9B	1	pcs	XVBC9B	Schneider
+OB04-H1	Lamp. LED. YE.	XVBC2B8	1	pcs	XVBC2B8	Schneider
+OB04-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB04-26S1	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB04-26S2	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB04-26S2	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB04-7U1	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+OB04-7U2	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+CR04-991	Mesh cable tray.	CF30/200	24	m	000 048, CF30/200, Nerez 304L	CABLOFIL
+CR04-992	Mesh cable tray.	CF30/100	24	m	000 028, CF30/100, Nerez 304L	CABLOFIL
+CR04-993	Mesh cable tray.	CF30/50	24	m	000 018, CF30/50, Nerez 304L	CABLOFIL
+CR04-994	Support.	UC50	20	pcs	586 044, UC50, Nerez 316L	CABLOFIL
+CR04-994	Washer.	CE25	150	pcs	558 014, CE25, Nerez 316L	CABLOFIL
+CR04-994	Washer.	CE30	150	pcs	558 044, CE30, Nerez 316L	CABLOFIL
+CR04-994	Bolt and nut.	BTRCC	150	pcs	801 014, BTRCC 6x20, Nerez 316L	CABLOFIL
+CR04-994	Support.	RCSN 3000	5	m	013 034, RCSN 3000, Nerez 316L	CABLOFIL
+CR04-994	Support.	CEQ 100	15	pcs	557 304, CEQ 100, Nerez 316L	CABLOFIL
+CR04-994	Threaded rod.	M8 - DIN 975	8	m	M8. DIN 975. AISI 304	???
+CR04-994	Gland.	PG11	20	pcs	805.3342. PG11. PVC.	SCAME
+CR04-994	Gland.	PG13,5	20	pcs	805.3343. PG13,5. PVC.	SCAME
+CR04-994	Gland.	PG16	20	pcs	805.3344. PG16. PVC.	SCAME
+CR04-994	Gland.	PG21	15	pcs	805.3345. PG21. PVC.	SCAME
+CR04-994	Gland.	PG29	10	pcs	805.3346. PG29. PVC.	SCAME
+CR04-994	Binding tape.	CB 140/2,5	2000	pcs	7940006040. CB 140/2,5	Weidmüller
+CR04-994	Crimp termination.	H0,5/14D	500	pcs	9019010000. H0,5/14D	Weidmüller
+CR04-994	Crimp termination.	H0,75/14D	500	pcs	9019040000. H0,75/14D	Weidmüller
+CR04-994	Crimp termination.	H1/14D	500	pcs	9019080000. H1/14D	Weidmüller
+CR04-994	crimp termination	H1,5/14D	100	pcs	901 912 0000 - H1,5/14D	Weidmüller
+CR04-994	crimp termination	H2,5/14D	100	pcs	901 916 0000 - H2,5/14D	Weidmüller
+CR04-994	crimp termination	H4/17D	100	pcs	901 919 0000 - H4/17D	Weidmüller
+CR04-994	Crimp termination.	LIR 2.5 M4 V	100	pcs	920 017 0000 - LIR 2.5 M4 V	Weidmüller
+CR04-994	Crimp termination.	LIR 2.5 M5 V	100	pcs	920 018 0000 - LIR 2.5 M5 V	Weidmüller
+CR04-994	Crimp termination.	LIR 6.0 M6 V	50	pcs	920 025 0000 - LIR 6.0 M6 V	Weidmüller
+CR04-994	Crimp termination.	LIR 6.0 M8 V	50	pcs	920 026 0000 - LIR 6.0 M8 V	Weidmüller
+CR04-994	Wire. 700V. PE.	H07-VK 6	20	m	H07-VK 6,0 - RAL6018	HELU
+CR04-994	Terminal.	6100-44	5	pcs	6100-44	SEZ
+CR04-994	crimp termination	H6/20D	100	pcs	901 922 0000 - H6/20D	Weidmüller

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR04-994	crimp termination	H10/22D	50	pcs	901 924 0000 - H10/22D	Weidmüller
+CR04-994	crimp termination	H16/24D	50	pcs	901 926 0000 - H16/24D	Weidmüller
+CR04-8U1	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U2	Quick coupling. 90°.	QSL-3/8-12	1	pcs	153053. QSL-3/8-12.	FESTO
+CR04-8U3	Tube.	PLN-12x1,75-NT	10	m	193407. PLN-12x1,75-NT.	FESTO
+CR04-8U4	Input unit. 3/8".	LFR-MIDI	1	pcs	185738. LFR-3/8-D-MIDI-KC-A	FESTO
+CR04-8U5	Quick coupling. 90°.	QSL-3/8-12	1	pcs	153053. QSL-3/8-12.	FESTO
+CR04-8U6	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR04-8U7	Connecting joint.	QS-12H-8	1	pcs	130624. QS-12H-8.	FESTO
+CR04-8U8	Tube.	PLN-8x1,25-NT	1	m	193405. PLN-8x1,25-NT.	FESTO
+CR04-8U9	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR04-8U10	Tube.	PLN-8x1,25-NT	1	m	193405. PLN-8x1,25-NT.	FESTO
+CR04-8U11	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR04-8U12	Tube.	PLN-8x1,25-NT	1	m	193405. PLN-8x1,25-NT.	FESTO
+CR04-8U13	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR04-8U14	Tube.	PLN-8x1,25-NT	1	m	193405. PLN-8x1,25-NT.	FESTO
+CR04-8U15	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR04-8U16	Tube.	PLN-8x1,25-NT	1	m	193405. PLN-8x1,25-NT.	FESTO
+CR04-8U17	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR04-8U18	Tube.	PLN-8x1,25-NT	1	m	193405. PLN-8x1,25-NT.	FESTO
+CR04-8U19	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR04-8U20	Tube.	PLN-8x1,25-NT	1	m	193405. PLN-8x1,25-NT.	FESTO
+CR04-8U21	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR04-8U22	Tube.	PLN-8x1,25-NT	1	m	193405. PLN-8x1,25-NT.	FESTO
+CR04-8U23	Connecting joint.	QS-12H-8	1	pcs	130624. QS-12H-8.	FESTO
+CR04-8U24	Tube.	PLN-8x1,25-NT	1	m	193405. PLN-8x1,25-NT.	FESTO
+CR04-8U25	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR04-8U26	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR04-8U27	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR04-8U28	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U29	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR04-8U30	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR04-8U31	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR04-8U32	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U33	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR04-8U34	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR04-8U35	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR04-8U36	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U37	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR04-8U38	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR04-8U39	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR04-8U40	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U41	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U42	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U43	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U44	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U45	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U46	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U47	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U48	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U49	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U50	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U51	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U52	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U53	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U54	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U55	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-8U56	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR04-26W1	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR04-26W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR04-31W1	Shielded cable. 450/750V.	4G 6	1	m	00350193; CLASSIC 100 CY; 4G 6	LAPP
+CR04-31W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR04-32W1	Shielded cable. 450/750V.	4G 6	1	m	00350193; CLASSIC 100 CY; 4G 6	LAPP
+CR04-32W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR04-33W1	Shielded cable. 450/750V.	4G 10	1	m	00350213; CLASSIC 100 CY; 4G 10	LAPP
+CR04-33W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR04-34W1	Shielded cable. 450/750V.	4G 10	1	m	00350213; CLASSIC 100 CY; 4G 10	LAPP
+CR04-34W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR04-35W1	Shielded cable. 450/750V.	4G 10	1	m	00350213; CLASSIC 100 CY; 4G 10	LAPP
+CR04-35W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR04-36W1	Shielded cable. 450/750V.	4G 1,5	1	m	00354593; CLASSIC 100 CY; 4G 1,5	LAPP
+CR04-36W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR04-37W1	Shielded cable. 300/500V.	4G 0,75	1	m	1135104; CLASSIC 110 CY; 4G 0,75	LAPP
+CR04-38W1	Shielded cable. 300/500V.	4G 1,0	1	m	1135204; CLASSIC 110 CY; 4G 1,0	LAPP
+CR04-38W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR04-39W1	Shielded cable. 450/750V.	4G 1,5	1	m	00354593; CLASSIC 100 CY; 4G 1,5	LAPP
+CR04-39W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR04-40W1	Cable. 300/500V.	4G 0,75	1	m	00100234; CLASSIC 100; 4G 0,75	LAPP
+CR04-44W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR04-44W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR04-44W3	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR04-44W4	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR04-45W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR04-46W1	Shielded cable. 300/500V.	5G 0,5	1	m	1135005; CLASSIC 110 CY; 5G 0,5	LAPP
+CR04-46W2	Shielded cable. 300/500V.	5G 0,5	1	m	1135005; CLASSIC 110 CY; 5G 0,5	LAPP
+CR04-47W1	Shielded cable. 300/500V.	5G 0,5	1	m	1135005; CLASSIC 110 CY; 5G 0,5	LAPP
+CR04-47W2	Shielded cable. 300/500V.	5G 0,5	1	m	1135005; CLASSIC 110 CY; 5G 0,5	LAPP
+CR04-48W1	Cable. 300/500V.	3G 1,5	1	m	1119303; CLASSIC 110; 3G 1,5	LAPP
+CR04-48W2	Shielded cable. 300/500V.	4X 0,5	1	m	1135754; CLASSIC 110 CY; 4X 0,5	LAPP
+CR04-49W1	Cable. 300/500V.	3G 1,5	1	m	1119303; CLASSIC 110; 3G 1,5	LAPP
+CR04-49W2	Shielded cable. 300/500V.	4X 0,5	1	m	1135754; CLASSIC 110 CY; 4X 0,5	LAPP
+CR04-50W1	Cable. 300/500V.	3G 1,5	1	m	1119303; CLASSIC 110; 3G 1,5	LAPP
+CR04-50W2	Shielded cable. 300/500V.	4X 0,5	1	m	1135754; CLASSIC 110 CY; 4X 0,5	LAPP
+CR04-51W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR04-51W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR04-51W3	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR04-52W1	Cable. 300/500V.	3G 0,5	1	m	1119003; CLASSIC 110; 3G 0,5	LAPP
+CR04-52W2	Cable. 300/500V.	3G 0,5	1	m	1119003; CLASSIC 110; 3G 0,5	LAPP
+CR04-53W1	Cable. 300/500V.	4X 0,5	1	m	1119754; CLASSIC 110; 4X 0,5	LAPP
+CR04-53W2	Cable. 300/500V.	4G 0,5	1	m	1119004; CLASSIC 110; 4G 0,5	LAPP
+CR04-54W1	Cable. 300/500V.	4X 0,5	1	m	1119754; CLASSIC 110; 4X 0,5	LAPP
+CR04-55W1	Cable. 300/500V.	3G 0,5	1	m	1119003; CLASSIC 110; 3G 0,5	LAPP
+CR04-87W1	Cable. 300/500V.	4G 0,5	1	m	1119004; CLASSIC 110; 4G 0,5	LAPP
+CR04-90W1	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens
+CR04-44X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR04-44X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR04-44X3	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR04-44X4	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR04-45X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR04-51X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR04-51X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR04-51X3	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR04-53X1	Connector. M12. 180°.	E11864	1	pcs	E11864	IFM
+05-RO01P30	Motor. 3x400/690V.		1	pcs	4,0 kW	???
+05-RO01TT70	Temperature sensor.	TE20	1	pcs	BAUMER. TE20 120°C. M12.	BAUMER
+05-RO02P30	Motor. 3x400/690V.		1	pcs	4,0 kW	???
+05-RO02TT70	Temperature sensor.	TE20	1	pcs	BAUMER. TE20 120°C. M12.	BAUMER
+05-RO02VA50			0			
+05-RO41FIT78	Flow rate sensor.	MAG 5000	1	pcs	7ME6910-1AA30-1AA0. MAG 5000.	Siemens
+05-RO41LT76	Pressure sensor.	FlexBar 8161	1	pcs	FlexBar 8161_17**_****.	BAUMER

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+05-RO41P30	Motor. 3x230/400V.		1	pcs	2,2 kW	???
+05-RO41P31	Motor with convertor. 3x400V.	MLE90FA	1	pcs	MLE 90FA-2-182TC-G3. 2,2 kW.	GRUNDFOS
+05-RO41PT73	Pressure sensor.	PBMH 24	1	pcs	PBMH 24 B17*A114****000.	BAUMER
+05-RO41VA40			0			
+05-RO41VA45			0			
+05-RO41VA46			0			
+05-RO41VC60	Positioner.	8694	1	pcs	9611-99-5266. Pozicionér. 8694.	Alfalaval
+05-RO41VC65	Positioner.	8694	1	pcs	9611-99-5266. Pozicionér. 8694.	Alfalaval
+05-RO41XS89	Safety switch.	AZ16-02	1	pcs	1147145. AZ16-02ZVRK.	SCHMERSAL
+05-RO42FIT78	Flow rate sensor.	MAG 5000	1	pcs	7ME6910-1AA30-1AA0. MAG 5000.	Siemens
+05-RO42VA40	Indicator head.	9613-4181-04	1	pcs	9613-4181-04. IndiTop.	Alfalaval
+05-RO42VA46			0			
+05-RO42VA48			0			
+05-RO42VC60	Electro-pneumatic actuator.	4763-01	1	pcs	4763-01x 001 210 000 000.	SAMSON
+05-RO43LT76	Pressure sensor.	FlexBar 8161	1	pcs	FlexBar 8161_17**_****.	BAUMER
+05-RO43P30	Motor. 3x230/400V.		1	pcs	0,75 kW	???
+05-RO43VA40			0			
+05-RO43VA46			0			
+05-RO43VA48			0			
+05-RO44VA40			0			
+05-RO71PS73	Switch.	405	1	pcs	405 002 111 12.	LAYHER
+05-RO71VA50	Valve 2/2. Solenoid.	6013	1	pcs	6013. G¼". NC. 24VDC. 8W.	BURKERT
+05-RO71VA50	Valve plug.	008 376	1	pcs	008 376	BURKERT
+05-RO73VA50			0			
+RM05-1	Distribution cabinet.	SE 5854.500	1	pcs	SE5854.500	Rittal
+RM05-11A1	Module. ET200S.	IM151-8 CPU	1	pcs	6ES7151-8AB01-0AB0	Siemens
+RM05-11A1	Memory card.	MMC 512kB	1	pcs	6ES7953-8LJ30-0AA0	Siemens
+RM05-11A2	Module. ET200S.	DP Master	1	pcs	6ES7138-4HA00-0AB0	Siemens
+RM05-11A3	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM05-11A3	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM05-11A4	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM05-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-11A5	Card. 2xAO.	SM135	1	pcs	6ES7135-4GB01-0AB0	Siemens
+RM05-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-11A6	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM05-11A6	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-11A7	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM05-11A7	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-11A8	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB11-0AB0	Siemens
+RM05-11A8	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM05-11A9	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM05-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-11A10	Card. 2xAO.	SM135	1	pcs	6ES7135-4GB01-0AB0	Siemens
+RM05-11A10	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-11A11	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM05-11A11	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-11A12	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM05-11A12	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-11A13	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM05-11A13	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM05-12A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM05-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM05-12A2	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM05-12A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-12A3	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM05-12A3	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-12A4	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM05-12A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-13A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM05-13A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM05-13A2	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM05-13A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-13A3	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM05-13A3	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-13A4	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM05-13A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-13A5	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM05-13A5	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-13A6	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM05-13A6	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-13A7	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM05-13A7	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-13A8	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM05-13A8	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-13A9	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM05-13A9	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-13A10	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM05-13A10	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-14A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM05-14A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens

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+RM05-14A2	Card. 2xDO. Relay.	SM132	1	pcs	6ES7132-4HB01-0AB0	Siemens
+RM05-14A2	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM05-14A3	Card. 2xDO. Relay.	SM132	1	pcs	6ES7132-4HB01-0AB0	Siemens
+RM05-14A3	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM05-14A4	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM05-14A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-14A5	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM05-14A5	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-14A6	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM05-14A6	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM05-14A7	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM05-14A7	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM05-14A8	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM05-14A8	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-14A9	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM05-14A9	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-14A10	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM05-14A10	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-14A11	Card. 2xAO.	SM135	1	pcs	6ES7135-4GB01-0AB0	Siemens
+RM05-14A11	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-15A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM05-15A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM05-15A2	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM05-15A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM05-15A3	Card. 2xDO. 2A.	SM132	1	pcs	6ES7132-4BB31-0AA0	Siemens
+RM05-15A3	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM05-22A1	Thermostat.	SK 3110	1	pcs	SK3110.000	Rittal
+RM05-21F1	Fused disconnect.	OPV10/3	1	pcs	08033 - OPV10/3	OEZ
+RM05-21F1	Cylindrical fuse.	PV10	3	pcs	06710 - PV10 32A aM	OEZ
+RM05-21F2	Fused disconnect.	OPV10/3	1	pcs	08033 - OPV10/3	OEZ
+RM05-21F2	Cylindrical fuse.	PV10	3	pcs	06710 - PV10 32A aM	OEZ
+RM05-21F3	Fused disconnect.	OPV10/3	1	pcs	08033 - OPV10/3	OEZ
+RM05-21F3	Cylindrical fuse.	PV10	3	pcs	06710 - PV10 32A aM	OEZ
+RM05-22F1	Circuit breaker.	LPN-C	1	pcs	33888. LPN-2C-1	OEZ
+RM05-22F1	block of contacts	PS-LP-110S	1	pcs	34260. PS-LP-110S.	OEZ
+RM05-23F1	Circuit breaker.	LPN-C	1	pcs	33890. LPN-6C-1	OEZ
+RM05-24F1	Circuit breaker.	LPN-C	1	pcs	33890. LPN-6C-1	OEZ
+RM05-23G1	Source. 24VDC.	CP M SNT 250W	1	pcs	8951360000. CP M SNT 250W 24V 10A	Weidmüller
+RM05-24G1	AS-i. Source.	AC1216	1	pcs	AC1216	IFM
+RM05-33G1	Converter. 3x400V.	FC301	1	pcs	131B5443. FC301.	Danfoss

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+RM05-35G1	Converter. 3x400V.	FC301	1	pcs	131B5440. FC301.	Danfoss
+RM05-36G1	Converter. 3x400V.	FC301	1	pcs	131B5444. FC301.	Danfoss
+RM05-87H1	Control panel. 12".	MP377	1	pcs	6AV6644-0AA01-2AX0	Siemens
+RM05-87H2	Indicator.	XB5 AVB1	1	pcs	XB5 AVB1	Schneider
+RM05-87H2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM05-31K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM05-32K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM05-33K1	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM05-34K1	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM05-35K1	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM05-36K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM05-39K1	Contacto.	LC1 D25	1	pcs	LC1 D25 BD	Schneider
+RM05-40K1	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM05-22M1	Ventilator. 230V.	3238.100	1	pcs	SK 3238.100	Rittal
+RM05-22M1	The output filter.	3238.200	1	pcs	SK 3238.200	Rittal
+RM05-22M1	Protective cover.	3238.080	2	pcs	SK 3238.080	Rittal
+RM05-22M1	Fine filter insert.	3238.055	2	pcs	SK 3238.055	Rittal
+RM05-20Q1	Circuit breaker. Power.	BC160NT305	1	pcs	20222. BC160NT305-80-D	OEZ
+RM05-20Q1	Terminal cover.	OD-BC-KS03	2	pcs	20240. OD-BC-KS03	OEZ
+RM05-20Q1	Hand drive block.	RP-BC-CK21	1	pcs	20594. RP-BC-CK21	OEZ
+RM05-20Q1	Extension shaft.	RP-BC-CH10	1	pcs	20563. RP-BC-CH10	OEZ
+RM05-20Q1	Hand drive bearing.	RP-BC-CN21	1	pcs	20599. RP-BC-CN21	OEZ
+RM05-20Q1	Hand drive lever.	RP-BC-CP21	1	pcs	20597. RP-BC-CP21	OEZ
+RM05-22Q1	Motor circuit breaker.	GV2-ME22	1	pcs	GV2-ME22	Schneider
+RM05-22Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM05-22Q2	Residual current circuit breaker.	OLFI-10B	1	pcs	36848. OLF1-10B-N1-030AC.	OEZ
+RM05-22Q3	Residual current circuit breaker.	OLFI-10B	1	pcs	36848. OLF1-10B-N1-030AC.	OEZ
+RM05-22Q3	Block of auxiliary contacts.	PS-OLF-0010	1	pcs	34843. PS-OLF-0010.	OEZ
+RM05-31Q1	Motor circuit breaker.	GV2-ME14	1	pcs	GV2-ME14	Schneider
+RM05-31Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM05-32Q1	Motor circuit breaker.	GV2-ME14	1	pcs	GV2-ME14	Schneider
+RM05-32Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM05-33Q1	Motor circuit breaker.	GV2-ME10	1	pcs	GV2-ME10	Schneider
+RM05-34Q1	Motor circuit breaker.	GV2-ME10	1	pcs	GV2-ME10	Schneider
+RM05-34Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM05-35Q1	Motor circuit breaker.	GV2-ME08	1	pcs	GV2-ME08	Schneider
+RM05-36Q1	Motor circuit breaker.	GV2-ME14	1	pcs	GV2-ME14	Schneider
+RM05-39Q1	Motor circuit breaker.	GV3 P18	1	pcs	GV3 P18	Schneider
+RM05-39Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM05-40Q1	Motor circuit breaker.	GV2-ME06	1	pcs	GV2-ME06	Schneider

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+RM05-40Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM05-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+RM05-26S1	label EMERGENCY STOP	ZBY 9330	1	pcs	ZBY 9330	Schneider
+RM05-26S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM05-26S1	Switching unit. NC.	ZBE 102	1	pcs	ZBE 102	Schneider
+RM05-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	pcs	ZB5 AW 313	Schneider
+RM05-26S2	LED. 24V. WH.	ZBV B1	1	pcs	ZBV B1	Schneider
+RM05-26S2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM05-26S2	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM05-26S2	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM05-0U1	Bus bar. Cu.	3581.000	200	mm	SV3581.000	Rittal
+RM05-0U1	Busbar holder.	9340.030	2	pcs	9340.030	Rittal
+RM05-0U1	Self-adhesive label.	"N"	1	pcs	"N" Φ=10mm	???
+RM05-0U1	Terminal. 5mm.	3453.500	1	pcs	SV3453.500	Rittal
+RM05-0U1	Terminal. 5mm.	3452.500	1	pcs	SV3452.500	Rittal
+RM05-0U1	Terminal. 5mm.	3451.500	4	pcs	SV3451.500	Rittal
+RM05-0U2	Isolated bridge.	N15	1	pcs	11123. N15	OEZ
+RM05-1U1	Bus bar. Cu.	3581.000	200	mm	SV3581.000	Rittal
+RM05-1U1	Busbar holder.	9340.030	2	pcs	9340.030	Rittal
+RM05-1U1	Self-adhesive label.	"PE"	1	pcs	"PE" Φ=10mm	???
+RM05-1U1	Terminal. 5mm.	3453.500	2	pcs	SV3453.500	Rittal
+RM05-1U1	Terminal. 5mm.	3452.500	2	pcs	SV3452.500	Rittal
+RM05-1U1	Terminal. 5mm.	3451.500	4	pcs	SV3451.500	Rittal
+RM05-1U2	Isolated bridge.	PE15	1	pcs	11126. PE15	OEZ
+RM05-3U0	Cover profile. 500mm.	9605.000	1	pcs	9605.000	Rittal
+RM05-3U0	Busbar holder.	9600.000	3	pcs	9600.000	Rittal
+RM05-3U0	Bus bar. Cu. 500mm.	9601.000	3	pcs	9601.000	Rittal
+RM05-3U0	End cover.	9610.000	2	pcs	9610.000	Rittal
+RM05-3U0	Cover profile. 250mm.	9608.000	1	pcs	9608.000	Rittal
+RM05-3U0-U0	Connection adaptor. 250A.	9612.000	1	pcs	9612.000	Rittal
+RM05-3U0-U1	Adapter. 72mm. 40A.	9628.000	1	pcs	9628.000	Rittal
+RM05-3U0-U2	Adapter. 72mm. 40A.	9628.000	1	pcs	9628.000	Rittal
+RM05-3U0-U3	Adapter. 72mm. 40A.	9628.000	1	pcs	9628.000	Rittal
+RM05-3U0-U4	Adapter. 45mm. 25A.	9615.100	1	pcs	9615.100	Rittal
+RM05-3U0-U5	Adapter. 54mm. 40A.	9617.000	1	pcs	9617.000	Rittal
+RM05-3U1	The power supply unit.	GV1-G09	1	pcs	GV1-G09	Schneider
+RM05-3U1	Bus bar.	GV2-G245	1	pcs	GV2-G245	Schneider
+RM05-3U2	The power supply unit.	GV1-G09	1	pcs	GV1-G09	Schneider
+RM05-3U2	Bus bar.	GV2-G345	1	pcs	GV2-G345	Schneider
+RM05-3U3	The power supply unit.	GV1-G09	1	pcs	GV1-G09	Schneider

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+RM05-3U3	Bus bar.	GV2-G245	1	pcs	GV2-G245	Schneider
+RM05-7U1	Gland.	PG36	1	pcs	805.3347. PG36. PVC.	SCAME
+RM05-7U2	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U3	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U4	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U5	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U6	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U7	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U8	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U9	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U10	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U11	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U12	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U13	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U14	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U15	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U16	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM05-7U17	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U18	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U19	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM05-7U20	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U21	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U22	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U23	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U24	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U25	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U26	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U27	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM05-7U28	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U29	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U30	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U31	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U32	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U33	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U34	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U35	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U36	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U37	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U38	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U39	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME

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+RM05-7U40	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U41	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U42	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U43	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U44	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U45	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U46	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U47	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U48	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U49	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U50	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U51	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U52	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U53	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U54	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U55	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U56	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U57	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U58	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U59	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U60	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U61	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U62	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U63	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U64	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U65	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U66	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U67	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U68	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U69	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U70	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U71	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U72	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U73	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U74	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U75	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U76	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U77	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U78	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-7U79	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME

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Production.
End User Client

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM05-7U80	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U81	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM05-7U82	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U83	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM05-7U84	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U85	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM05-7U86	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM05-7U87	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM05-7U88	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM05-8U1	Quick coupling direct.	QS-1/8-10-I	1	pcs	190647. QS-1/8-10-I.	FESTO
+RM05-8U2	Quick coupling direct.	QS-1/8-10-I	1	pcs	190647. QS-1/8-10-I.	FESTO
+RM05-9U1	Perforated tray PVC.	VKD 50x75	630	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM05-9U2	Perforated tray PVC.	VKD 50x75	730	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM05-9U3	Perforated tray PVC.	VKD 50x75	390	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM05-9U4	Perforated tray PVC.	VKD 50x75	330	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM05-9U5	Perforated tray PVC.	VKD 50x75	680	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM05-9U6	Perforated tray PVC.	VKD 50x75	680	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM05-9U7	Perforated DIN bar.	TS 35x7,5	335	mm	0514500000. TS 35x7,5.	Weidmüller
+RM05-9U8	Perforated DIN bar.	TS 35x7,5	680	mm	0514500000. TS 35x7,5.	Weidmüller
+RM05-9U9	Perforated DIN bar.	TS 35x7,5	680	mm	0514500000. TS 35x7,5.	Weidmüller
+RM05-9U10	Perforated DIN bar.	TS 35x7,5	835	mm	0514500000. TS 35x7,5.	Weidmüller
+RM05-9U11	Perforated tray PVC.	VKD 50x75	835	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM05-9U12	Perforated tray PVC.	VKD 50x75	835	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM05-9U13	Perforated tray PVC.	VKD 50x75	490	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM05-9U14	Perforated DIN bar.	TS 35x7,5	490	mm	0514500000. TS 35x7,5.	Weidmüller
+RM05-9U15	Perforated tray PVC.	VKD 50x75	390	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM05-9U16	Perforated tray PVC.	VKD 50x75	480	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM05-9U17	Perforated tray PVC.	VKD 50x75	655	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM05-9U18	Perforated DIN bar.	TS 35x7,5	440	mm	0514500000. TS 35x7,5.	Weidmüller
+RM05-22V1	Surge protection.	DA-275V/3+1	1	pcs	8595090518488. DA-275V / 3+1	SALTEK
+RM05-24V1	AS-i. Module.	AC1375	1	pcs	AC1375	IFM
+RM05-26V1	Safety module.	XPS AC 5121	1	pcs	XPS AC 5121	Schneider
+RM05-22W1	Cable. 300/500V.	3G 1,0	1	m	00100424; CLASSIC 100; 3G 1,0	LAPP
+RM05-44W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM05-44W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM05-56W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM05-56W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM05-89W1	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM05-89W2	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM05-89W3	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM05-89W4	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM05-90W1	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens
+RM05-X2	Horizontal marking.	DEK5 "1-10"	20	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM05-X2	Horizontal marking.	DEK5 "11-20"	20	pcs	0523060011. DEK5 "11-20"	Weidmüller
+RM05-X2			0			
+RM05-X2	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM05-X2	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM05-X2	Terminal. Terraced. PE.	WPE 6	1	pcs	1010200000. WPE 6	Weidmüller
+RM05-X2	Horizontal marking.	DEK5 "PE"	16	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM05-X2	Terminal. Terraced.	WDU 2,5	8	pcs	1020000000. WDU 2,5	Weidmüller
+RM05-X2	Terminal. Terraced.	WDU 2,5 BL	2	pcs	1020080000. WDU 2,5 BL	Weidmüller
+RM05-X2	Horizontal marking.	DEK5 "N"	4	pcs	0522761034. DEK5 "N"	Weidmüller
+RM05-X2	Terminal. Terraced. PE.	WPE 2,5	4	pcs	1010000000. WPE 2,5	Weidmüller
+RM05-X2	Terminal. Terraced.	WDU 4	9	pcs	1020100000. WDU 4	Weidmüller
+RM05-X2	Terminal. Terraced. PE.	WPE 4	3	pcs	1010100000. WPE 4	Weidmüller
+RM05-X3	Horizontal marking.	DEK5 "31-40"	20	pcs	0523060031. DEK5 "31-40"	Weidmüller
+RM05-X3	Horizontal marking.	DEK5 "41-50"	20	pcs	0523060041. DEK5 "41-50"	Weidmüller
+RM05-X3	Horizontal marking.	DEK5 "51-60"	20	pcs	0523060051. DEK5 "51-60"	Weidmüller
+RM05-X3	Horizontal marking.	DEK5 "61-70"	20	pcs	0523060061. DEK5 "61-70"	Weidmüller
+RM05-X3			0			
+RM05-X3	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM05-X3	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM05-X3	Terminal. Terraced.	WDU 2,5	36	pcs	1020000000. WDU 2,5	Weidmüller
+RM05-X3	Terminal. Terraced. PE.	WPE 2,5	8	pcs	1010000000. WPE 2,5	Weidmüller
+RM05-X3	Horizontal marking.	DEK5 "PE"	8	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM05-X3	Horizontal marking.	DEK5 "SH"	8	pcs	1609801044. DEK5 "SH"	Weidmüller
+RM05-22X1	Socket. 230V.	ZSE-03	1	pcs	37290. ZSE-03	OEZ
+RM05-23X1	Horizontal marking.	DEK5 "1-10"	10	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM05-23X1	Horizontal marking.	DEK5 "11-20"	20	pcs	0523060011. DEK5 "11-20"	Weidmüller
+RM05-23X1			0			
+RM05-23X1	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM05-23X1	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM05-23X1	Fuse terminal.	WSI 6	12	pcs	1011000000. WSI 6	Weidmüller
+RM05-23X1	Fuse.	F2,5A 250V 5x20	12	pcs	F2,5A. 250V. Φ5x20	???
+RM05-23X1	Horizontal marking.	DEK5 "F"	12	pcs	0522761026. DEK5 "F"	Weidmüller
+RM05-23X1	Terminal. Terraced. PE.	WPE 2,5	1	pcs	1010000000. WPE 2,5	Weidmüller
+RM05-23X1	Horizontal marking.	DEK5 "PE"	2	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM05-23X1	Terminal. Terraced.	WDU 2,5	8	pcs	1020000000. WDU 2,5	Weidmüller
+RM05-23X1	low changer 8P	ZQV 2,5N/8	1	pcs	171 805 0000 - ZQV 2,5N/8 BL	Weidmüller
+RM05-89X1	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BB12-0XA0	Siemens

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM05-89X2	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BB12-0XA0	Siemens
+RM05-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM05-90X2	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM05-90X3	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM05-97X1	Connector with a cable.	KMP3-25P-16-5	1	pcs	18624. KMP3-25P-16-5	FESTO
+RM05-97Y1	Valve terminal.	10P-10-6A-MP	1	pcs	10P-10-6A-MP-N-G-6C+GQCZ-E.	FESTO
+OB05-1	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB05-2	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB05-H1	Support.	XVBC12	1	pcs	XVBC12	Schneider
+OB05-H1	Sleeve. Cover.	XVBC21	1	pcs	XVBC21	Schneider
+OB05-H1	Buzzer. 90dB.	XVBC9B	1	pcs	XVBC9B	Schneider
+OB05-H1	Lamp. LED. YE.	XVBC2B8	1	pcs	XVBC2B8	Schneider
+OB05-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB05-26S1	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB05-26S2	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB05-26S2	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB05-7U1	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+OB05-7U2	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+CR05-01	Mesh cable tray.	CF30/200	18	m	000 048, CF30/200, Nerez 304L	CABLOFIL
+CR05-02	Mesh cable tray.	CF30/100	15	m	000 028, CF30/100, Nerez 304L	CABLOFIL
+CR05-03	Mesh cable tray.	CF30/50	18	m	000 018, CF30/50, Nerez 304L	CABLOFIL
+CR05-04	Support.	UC50	20	pcs	586 044, UC50, Nerez 316L	CABLOFIL
+CR05-04	Washer.	CE25	150	pcs	558 014, CE25, Nerez 316L	CABLOFIL
+CR05-04	Washer.	CE30	150	pcs	558 044, CE30, Nerez 316L	CABLOFIL
+CR05-04	Bolt and nut.	BTRCC	150	pcs	801 014, BTRCC 6x20, Nerez 316L	CABLOFIL
+CR05-04	Support.	RCSN 3000	5	m	013 034, RCSN 3000, Nerez 316L	CABLOFIL
+CR05-04	Support.	CEQ 100	15	pcs	557 304, CEQ 100, Nerez 316L	CABLOFIL
+CR05-04	Threaded rod.	M8 - DIN 975	8	m	M8. DIN 975. AISI 304	???
+CR05-04	Gland.	PG11	20	pcs	805.3342. PG11. PVC.	SCAME
+CR05-04	Gland.	PG13,5	20	pcs	805.3343. PG13,5. PVC.	SCAME
+CR05-04	Gland.	PG16	20	pcs	805.3344. PG16. PVC.	SCAME
+CR05-04	Gland.	PG21	15	pcs	805.3345. PG21. PVC.	SCAME
+CR05-04	Gland.	PG29	10	pcs	805.3346. PG29. PVC.	SCAME
+CR05-04	Binding tape.	CB 140/2,5	2000	pcs	7940006040. CB 140/2,5	Weidmüller
+CR05-04	Crimp termination.	H0,5/14D	500	pcs	9019010000. H0,5/14D	Weidmüller
+CR05-04	Crimp termination.	H0,75/14D	500	pcs	9019040000. H0,75/14D	Weidmüller
+CR05-04	Crimp termination.	H1/14D	500	pcs	9019080000. H1/14D	Weidmüller
+CR05-04	crimp termination	H1,5/14D	100	pcs	901 912 0000 - H1,5/14D	Weidmüller
+CR05-04	crimp termination	H2,5/14D	100	pcs	901 916 0000 - H2,5/14D	Weidmüller
+CR05-04	Crimp termination.	LIR 2.5 M4 V	100	pcs	920 017 0000 - LIR 2.5 M4 V	Weidmüller

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR05-04	Crimp termination.	LIR 2.5 M5 V	100	pcs	920 018 0000 - LIR 2.5 M5 V	Weidmüller
+CR05-04	Crimp termination.	LIR 6.0 M6 V	50	pcs	920 025 0000 - LIR 6.0 M6 V	Weidmüller
+CR05-04	Crimp termination.	LIR 6.0 M8 V	50	pcs	920 026 0000 - LIR 6.0 M8 V	Weidmüller
+CR05-04	Wire. 700V. PE.	H07-VK 6	20	m	H07-VK 6,0 - RAL6018	HELU
+CR05-04	Terminal.	6100-44	5	pcs	6100-44	SEZ
+CR05-8U1	Quick coupling. 90°.	QSL-3/8-12	1	pcs	153053. QSL-3/8-12.	FESTO
+CR05-8U2	Tube.	PLN-12x1,75-NT	10	m	193407. PLN-12x1,75-NT.	FESTO
+CR05-8U3	Input unit. 3/8".	LFR-MIDI	1	pcs	185738. LFR-3/8-D-MIDI-KC-A	FESTO
+CR05-8U4	Quick coupling. 90°.	QSL-3/8-12	1	pcs	153053. QSL-3/8-12.	FESTO
+CR05-8U5	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR05-8U6	Tube.	PLN-8x1,25-NT	5	m	193405. PLN-8x1,25-NT.	FESTO
+CR05-8U7	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR05-8U8	Tube.	PLN-8x1,25-NT	5	m	193405. PLN-8x1,25-NT.	FESTO
+CR05-8U9	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR05-8U10	Tube.	PLN-8x1,25-NT	5	m	193405. PLN-8x1,25-NT.	FESTO
+CR05-8U11	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR05-8U12	Tube.	PLN-10x1,5-NT	5	m	193406. PLN-10x1,5-NT.	FESTO
+CR05-8U13	Connecting joint.	QS-12H-10	1	pcs	153044. QS-12H-10.	FESTO
+CR05-8U14	Tube.	PLN-10x1,5-NT	5	m	193406. PLN-10x1,5-NT.	FESTO
+CR05-8U15	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR05-8U16	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR05-8U17	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR05-8U18	Tube.	PLN-6x1-NT	15	m	193404. PLN-6x1-NT.	FESTO
+CR05-8U19	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR05-8U20	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR05-8U21	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR05-8U22	Tube.	PLN-6x1-NT	15	m	193404. PLN-6x1-NT.	FESTO
+CR05-8U23	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR05-8U24	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR05-8U25	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR05-8U26	Tube.	PLN-6x1-NT	15	m	193404. PLN-6x1-NT.	FESTO
+CR05-8U27	Tube.	PLN-6x1-NT	8	m	193404. PLN-6x1-NT.	FESTO
+CR05-8U28	Tube.	PLN-6x1-NT	8	m	193404. PLN-6x1-NT.	FESTO
+CR05-8U29	Tube.	PLN-6x1-NT	8	m	193404. PLN-6x1-NT.	FESTO
+CR05-8U30	Tube.	PLN-6x1-NT	8	m	193404. PLN-6x1-NT.	FESTO
+CR05-8U31	Tube.	PLN-6x1-NT	8	m	193404. PLN-6x1-NT.	FESTO
+CR05-8U32	Tube.	PLN-6x1-NT	8	m	193404. PLN-6x1-NT.	FESTO
+CR05-8U33	Tube.	PLN-6x1-NT	8	m	193404. PLN-6x1-NT.	FESTO
+CR05-8U34	Tube.	PLN-6x1-NT	8	m	193404. PLN-6x1-NT.	FESTO
+CR05-8U35	Tube.	PLN-6x1-NT	8	m	193404. PLN-6x1-NT.	FESTO

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR05-8U36	Tube.	PLN-6x1-NT	8	m	193404. PLN-6x1-NT.	FESTO
+CR05-8U37	Tube.	PLN-6x1-NT	8	m	193404. PLN-6x1-NT.	FESTO
+CR05-8U38	Tube.	PLN-6x1-NT	8	m	193404. PLN-6x1-NT.	FESTO
+CR05-26W1	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR05-26W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR05-31W1	Cable. 300/500V.	4G 1,5	1	m	00100654; CLASSIC 100; 4G 1,5	LAPP
+CR05-32W1	Cable. 300/500V.	4G 1,5	1	m	00100654; CLASSIC 100; 4G 1,5	LAPP
+CR05-33W1	Shielded cable. 450/750V.	4G 1,5	1	m	00354593; CLASSIC 100 CY; 4G 1,5	LAPP
+CR05-33W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR05-34W1	Cable. 300/500V.	4G 1,5	1	m	00100654; CLASSIC 100; 4G 1,5	LAPP
+CR05-34W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR05-34W3	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR05-34W4	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR05-35W1	Shielded cable. 300/500V.	4G 1,0	1	m	1135204; CLASSIC 110 CY; 4G 1,0	LAPP
+CR05-43W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR05-43W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR05-44W1	Shielded cable. 300/500V.	5G 0,5	1	m	1135005; CLASSIC 110 CY; 5G 0,5	LAPP
+CR05-44W2	Shielded cable. 300/500V.	5G 0,5	1	m	1135005; CLASSIC 110 CY; 5G 0,5	LAPP
+CR05-45W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR05-46W1	Shielded cable. 300/500V.	3G 0,5	1	m	1135003; CLASSIC 110 CY; 3G 0,5	LAPP
+CR05-46W2	Shielded cable. 300/500V.	3G 0,5	1	m	1135003; CLASSIC 110 CY; 3G 0,5	LAPP
+CR05-47W1	Cable. 300/500V.	3G 1,5	1	m	1119303; CLASSIC 110; 3G 1,5	LAPP
+CR05-47W2	Shielded cable. 300/500V.	4X 0,5	1	m	1135754; CLASSIC 110 CY; 4X 0,5	LAPP
+CR05-48W1	Cable. 300/500V.	3G 1,5	1	m	1119303; CLASSIC 110; 3G 1,5	LAPP
+CR05-48W2	Shielded cable. 300/500V.	4X 0,5	1	m	1135754; CLASSIC 110 CY; 4X 0,5	LAPP
+CR05-49W1	Shielded cable. 300/500V.	5G 0,5	1	m	1135005; CLASSIC 110 CY; 5G 0,5	LAPP
+CR05-50W1	Cable. 300/500V.	3G 0,5	1	m	1119003; CLASSIC 110; 3G 0,5	LAPP
+CR05-50W2	Cable. 300/500V.	3G 0,5	1	m	1119003; CLASSIC 110; 3G 0,5	LAPP
+CR05-50W3	Cable. 300/500V.	4X 0,5	1	m	1119754; CLASSIC 110; 4X 0,5	LAPP
+CR05-87W1	Cable. 300/500V.	4G 0,5	1	m	1119004; CLASSIC 110; 4G 0,5	LAPP
+CR05-90W1	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens
+CR05-97W1	Cable. 300/500V.	4X 0,5	1	m	1119754; CLASSIC 110; 4X 0,5	LAPP
+CR05-43X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR05-43X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR05-45X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR05-50X1	Connector. M12. 180°.	E11864	1	pcs	E11864	IFM
+06-B1	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+06-B2	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+06-B3	Pressure sensor.	PM 2057	1	pcs	PM 2057.	IFM
+06-B4	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE

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Production.
End User Client

Parts list.

Creator	V00	10.01.2014	Ing. Tisovčík Ivan
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Parts list.

TIE_F01_Zak_Prs_ALL_V01

Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+06-B5	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+06-B6	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+06-B7	Sensor.	IGT 203	1	pcs	IGT 203.	IFM
+06-B8	Flow rate sensor.	Promag 50H50	1	pcs	Promag 50H50-2F0A1AA0AFAA.	E+H
+06-E01	Cable heating.	CTLO 20	2	m	1513. CTLO 20.	V-SYSTEM
+06-E01	Capping kit.	Izokit CTLO/180	1	pcs	1518. Izokit CTLO/180.	V-SYSTEM
+06-E01	Connecting adapter kit.	Napkit CTLO/180	1	pcs	1519. Napkit CTLO/180.	V-SYSTEM
+06-E01	Adhesive tape. AL.	AL HT/50	1	pcs	1812. AL HT/50	V-SYSTEM
+06-E02	Cable heating.	CTLO 20	2	m	1513. CTLO 20.	V-SYSTEM
+06-E02	Capping kit.	Izokit CTLO/180	1	pcs	1518. Izokit CTLO/180.	V-SYSTEM
+06-E02	Connecting adapter kit.	Napkit CTLO/180	1	pcs	1519. Napkit CTLO/180.	V-SYSTEM
+06-E02	Adhesive tape. AL.	AL HT/50	1	pcs	1812. AL HT/50	V-SYSTEM
+06-E03	Cable heating.	CTLO 20	2	m	1513. CTLO 20.	V-SYSTEM
+06-E03	Capping kit.	Izokit CTLO/180	1	pcs	1518. Izokit CTLO/180.	V-SYSTEM
+06-E03	Connecting adapter kit.	Napkit CTLO/180	1	pcs	1519. Napkit CTLO/180.	V-SYSTEM
+06-E03	Adhesive tape. AL.	AL HT/50	1	pcs	1812. AL HT/50	V-SYSTEM
+06-E010	Cable heating.	CTLO 20	2	m	1513. CTLO 20.	V-SYSTEM
+06-E010	Capping kit.	Izokit CTLO/180	1	pcs	1518. Izokit CTLO/180.	V-SYSTEM
+06-E010	Connecting adapter kit.	Napkit CTLO/180	1	pcs	1519. Napkit CTLO/180.	V-SYSTEM
+06-E010	Adhesive tape. AL.	AL HT/50	1	pcs	1812. AL HT/50	V-SYSTEM
+06-M1	Motor. 3x400/690V.		1	pcs	4,0 kW	???
+06-M2	Motor. 3x400/690V.		1	pcs	7,5 kW	???
+06-M3	Motor. 3x230/400V.		1	pcs	0,75 kW	???
+06-Y1	Valve head.	9612-5789-02	1	pcs	9612-5789-02. Think Top Digital.	Alfalaval
+06-Y2	Valve head.	9612-5789-02	1	pcs	9612-5789-02. Think Top Digital.	Alfalaval
+06-Y3	Valve head.	9612-5789-02	1	pcs	9612-5789-02. Think Top Digital.	Alfalaval
+06-Y4	Valve head.	9612-5789-02	1	pcs	9612-5789-02. Think Top Digital.	Alfalaval
+06-Y5	Valve head.	9612-5789-02	1	pcs	9612-5789-02. Think Top Digital.	Alfalaval
+06-Y6	Valve head.	9612-5789-02	1	pcs	9612-5789-02. Think Top Digital.	Alfalaval
+06-Y7	Valve head.	9612-5789-02	1	pcs	9612-5789-02. Think Top Digital.	Alfalaval
+06-Y8	Valve head.	9612-5789-04	1	pcs	9612-5789-04. Think Top Digital.	Alfalaval
+06-Y10	Valve head.	9612-5789-02	1	pcs	9612-5789-02. Think Top Digital.	Alfalaval
+06-Y11	Valve head.	9612-5789-02	1	pcs	9612-5789-02. Think Top Digital.	Alfalaval
+RM06-1	Distribution cabinet.	AE 1017	1	pcs	AE1017.600	Rittal
+RM06-11A1	Module. ET200S.	IM151-3 PN	1	pcs	6ES7151-3AA23-0AB0	Siemens
+RM06-11A2	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM06-11A2	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM06-11A3	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM06-11A3	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM06-11A4	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB11-0AB0	Siemens

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM06-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM06-11A5	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM06-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM06-11A6	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM06-11A6	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM06-11A7	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM06-11A7	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM06-11A8	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM06-11A8	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM06-11A9	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM06-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM06-11A10	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM06-11A10	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM06-11A11	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM06-11A11	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM06-12A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM06-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM06-12A2	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM06-12A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM06-13A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM06-13A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM06-13A2	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM06-13A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM06-13A3	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM06-13A3	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM06-13A4	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM06-13A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM06-13A5	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM06-13A5	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM06-13A6	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM06-13A6	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM06-13A7	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM06-13A7	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM06-13A8	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM06-13A8	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM06-13A9	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM06-13A9	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM06-13A10	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM06-13A10	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM06-41A1	Thermostat.	ETI/F-1221	1	pcs	2373. ETI/F-1221	V-SYSTEM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM06-42A1	Thermostat.	ETI/F-1221	1	pcs	2373. ETI/F-1221	V-SYSTEM
+RM06-43A1	Thermostat.	ETI/F-1221	1	pcs	2373. ETI/F-1221	V-SYSTEM
+RM06-44A1	Thermostat.	ETI/F-1221	1	pcs	2373. ETI/F-1221	V-SYSTEM
+RM06-45A1	Thermostat.	ETI/F-1221	1	pcs	2373. ETI/F-1221	V-SYSTEM
+RM06-46A1	Thermostat.	ETI/F-1221	1	pcs	2373. ETI/F-1221	V-SYSTEM
+RM06-47A1	Thermostat.	ETI/F-1221	1	pcs	2373. ETI/F-1221	V-SYSTEM
+RM06-48A1	Thermostat.	ETI/F-1221	1	pcs	2373. ETI/F-1221	V-SYSTEM
+RM06-49A1	Thermostat.	ETI/F-1221	1	pcs	2373. ETI/F-1221	V-SYSTEM
+RM06-49A2	Thermostat.	ETI/F-1221	1	pcs	2373. ETI/F-1221	V-SYSTEM
+RM06-23F1	Circuit breaker.	LPN-C	1	pcs	33890. LPN-6C-1	OEZ
+RM06-41F1	Circuit breaker.	LPN-B	1	pcs	33868. LPN-4B-1	OEZ
+RM06-41F1	block of contacts	PS-LP-110S	1	pcs	34260. PS-LP-110S.	OEZ
+RM06-42F1	Circuit breaker.	LPN-B	1	pcs	33868. LPN-4B-1	OEZ
+RM06-42F1	block of contacts	PS-LP-110S	1	pcs	34260. PS-LP-110S.	OEZ
+RM06-43F1	Circuit breaker.	LPN-B	1	pcs	33868. LPN-4B-1	OEZ
+RM06-43F1	block of contacts	PS-LP-110S	1	pcs	34260. PS-LP-110S.	OEZ
+RM06-44F1	Circuit breaker.	LPN-B	1	pcs	33868. LPN-4B-1	OEZ
+RM06-44F1	block of contacts	PS-LP-110S	1	pcs	34260. PS-LP-110S.	OEZ
+RM06-45F1	Circuit breaker.	LPN-B	1	pcs	33868. LPN-4B-1	OEZ
+RM06-45F1	block of contacts	PS-LP-110S	1	pcs	34260. PS-LP-110S.	OEZ
+RM06-46F1	Circuit breaker.	LPN-B	1	pcs	33868. LPN-4B-1	OEZ
+RM06-46F1	block of contacts	PS-LP-110S	1	pcs	34260. PS-LP-110S.	OEZ
+RM06-47F1	Circuit breaker.	LPN-B	1	pcs	33868. LPN-4B-1	OEZ
+RM06-47F1	block of contacts	PS-LP-110S	1	pcs	34260. PS-LP-110S.	OEZ
+RM06-48F1	Circuit breaker.	LPN-B	1	pcs	33868. LPN-4B-1	OEZ
+RM06-48F1	block of contacts	PS-LP-110S	1	pcs	34260. PS-LP-110S.	OEZ
+RM06-49F1	Circuit breaker.	LPN-B	1	pcs	33868. LPN-4B-1	OEZ
+RM06-49F1	block of contacts	PS-LP-110S	1	pcs	34260. PS-LP-110S.	OEZ
+RM06-49F2	Circuit breaker.	LPN-B	1	pcs	33868. LPN-4B-1	OEZ
+RM06-49F2	block of contacts	PS-LP-110S	1	pcs	34260. PS-LP-110S.	OEZ
+RM06-23G1	Source. 24VDC.	CP M SNT 250W	1	pcs	8951360000. CP M SNT 250W 24V 10A	Weidmüller
+RM06-87H1	Indicator.	XB5 AVB1	1	pcs	XB5 AVB1	Schneider
+RM06-87H1	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM06-31K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM06-32K1	Contacto.	LC1 D25	1	pcs	LC1 D25 BD	Schneider
+RM06-33K1	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM06-20Q1	Circuit breaker. Power.	BC160NT305	1	pcs	20217. BC160NT305-50-D	OEZ
+RM06-20Q1	Terminal cover.	OD-BC-KS03	2	pcs	20240. OD-BC-KS03	OEZ
+RM06-20Q1	Hand drive block.	RP-BC-CK21	1	pcs	20594. RP-BC-CK21	OEZ
+RM06-20Q1	Extension shaft.	RP-BC-CH10	1	pcs	20563. RP-BC-CH10	OEZ

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM06-20Q1	Hand drive bearing.	RP-BC-CN21	1	pcs	20599. RP-BC-CN21	OEZ
+RM06-20Q1	Hand drive lever.	RP-BC-CP21	1	pcs	20597. RP-BC-CP21	OEZ
+RM06-20Q1	Mounting Adaptor.	OD-BC-DIN1	1	pcs	20238. OD-BC-DIN1.	OEZ
+RM06-22Q1	Motor circuit breaker.	GV2-ME22	1	pcs	GV2-ME22	Schneider
+RM06-22Q2	Residual current circuit breaker.	OLFI-10B	1	pcs	36848. OLFI-10B-N1-030AC.	OEZ
+RM06-22Q3	Residual current circuit breaker.	OFI-25	1	pcs	36806. OFI-25-4-030AC	OEZ
+RM06-22Q3	Block of auxiliary contacts.	PS-OF-1100	1	pcs	35309. PS-OF-1100.	OEZ
+RM06-31Q1	Motor circuit breaker.	GV2-ME14	1	pcs	GV2-ME14	Schneider
+RM06-31Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM06-32Q1	Motor circuit breaker.	GV2-ME20	1	pcs	GV2-ME20	Schneider
+RM06-32Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM06-33Q1	Motor circuit breaker.	GV2-ME07	1	pcs	GV2-ME07	Schneider
+RM06-33Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM06-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+RM06-26S1	label EMERGENCY STOP	ZBY 9330	1	pcs	ZBY 9330	Schneider
+RM06-26S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM06-26S1	Switching unit. NC.	ZBE 102	1	pcs	ZBE 102	Schneider
+RM06-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	pcs	ZB5 AW 313	Schneider
+RM06-26S2	LED. 24V. WH.	ZBV B1	1	pcs	ZBV B1	Schneider
+RM06-26S2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM06-26S2	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM06-26S2	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM06-41S1	Rotary switch.	ZB5 AK 1213	1	pcs	ZB5 AK 1213	Schneider
+RM06-41S1	LED. 230V. WH.	ZBV M1	1	pcs	ZBV M1	Schneider
+RM06-41S1	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM06-41S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM06-41S1	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM06-42S1	Rotary switch.	ZB5 AK 1213	1	pcs	ZB5 AK 1213	Schneider
+RM06-42S1	LED. 230V. WH.	ZBV M1	1	pcs	ZBV M1	Schneider
+RM06-42S1	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM06-42S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM06-42S1	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM06-43S1	Rotary switch.	ZB5 AK 1213	1	pcs	ZB5 AK 1213	Schneider
+RM06-43S1	LED. 230V. WH.	ZBV M1	1	pcs	ZBV M1	Schneider
+RM06-43S1	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM06-43S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM06-43S1	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM06-44S1	Rotary switch.	ZB5 AK 1213	1	pcs	ZB5 AK 1213	Schneider
+RM06-44S1	LED. 230V. WH.	ZBV M1	1	pcs	ZBV M1	Schneider
+RM06-44S1	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider

Parts list.

TIE_F01_Zak_Prs_ALL_V01

Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM06-44S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM06-44S1	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM06-45S1	Rotary switch.	ZB5 AK 1213	1	pcs	ZB5 AK 1213	Schneider
+RM06-45S1	LED. 230V. WH.	ZBV M1	1	pcs	ZBV M1	Schneider
+RM06-45S1	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM06-45S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM06-45S1	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM06-46S1	Rotary switch.	ZB5 AK 1213	1	pcs	ZB5 AK 1213	Schneider
+RM06-46S1	LED. 230V. WH.	ZBV M1	1	pcs	ZBV M1	Schneider
+RM06-46S1	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM06-46S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM06-46S1	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM06-47S1	Rotary switch.	ZB5 AK 1213	1	pcs	ZB5 AK 1213	Schneider
+RM06-47S1	LED. 230V. WH.	ZBV M1	1	pcs	ZBV M1	Schneider
+RM06-47S1	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM06-47S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM06-47S1	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM06-48S1	Rotary switch.	ZB5 AK 1213	1	pcs	ZB5 AK 1213	Schneider
+RM06-48S1	LED. 230V. WH.	ZBV M1	1	pcs	ZBV M1	Schneider
+RM06-48S1	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM06-48S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM06-48S1	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM06-49S1	Rotary switch.	ZB5 AK 1213	1	pcs	ZB5 AK 1213	Schneider
+RM06-49S1	LED. 230V. WH.	ZBV M1	1	pcs	ZBV M1	Schneider
+RM06-49S1	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM06-49S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM06-49S1	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM06-49S2	Rotary switch.	ZB5 AK 1213	1	pcs	ZB5 AK 1213	Schneider
+RM06-49S2	LED. 230V. WH.	ZBV M1	1	pcs	ZBV M1	Schneider
+RM06-49S2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM06-49S2	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM06-49S2	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM06-0U1	Distribution block.	WPDB 35	1	pcs	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM06-0U1	Self-adhesive label.	"N"	1	pcs	"N" $\Phi=10\text{mm}$???
+RM06-0U1	Screw.	M5x12 - DIN 7985	2	pcs	M5x12 - DIN 7985 H4.8	???
+RM06-0U1	Flat washer.	DIN125A M5	2	pcs	DIN125A. M5. Zn.	???
+RM06-0U1	Serrated lock washer.	DIN6798A M5	2	pcs	DIN6798A. M5. Zn.	???
+RM06-0U2	Isolated bridge.	N12	1	pcs	11122. N12	OEZ
+RM06-0U3	Isolated bridge.	N7	1	pcs	11121. N7	OEZ
+RM06-1U1	Distribution block.	WPDB 35	1	pcs	1939450000. WPDB 35-16/16 1-1/6	Weidmüller

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM06-1U1	Self-adhesive label.	"PE"	1	pcs	"PE" Φ=10mm	???
+RM06-1U1	Screw.	M5x12 - DIN 7985	2	pcs	M5x12 - DIN 7985 H4.8	???
+RM06-1U1	Flat washer.	DIN125A M5	2	pcs	DIN125A. M5. Zn.	???
+RM06-1U1	Serrated lock washer.	DIN6798A M5	2	pcs	DIN6798A. M5. Zn.	???
+RM06-1U2	Isolated bridge.	PE12	1	pcs	11125. PE12	OEZ
+RM06-3U1	The power supply unit.	GV1-G09	1	pcs	GV1-G09	Schneider
+RM06-3U1	Bus bar.	GV2-G445	1	pcs	GV2-G445	Schneider
+RM06-7U1	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+RM06-7U2	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U3	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U4	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U5	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U6	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM06-7U7	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM06-7U8	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM06-7U9	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM06-7U10	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U11	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U12	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U13	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U14	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U15	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U16	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U17	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U18	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U19	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U20	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U21	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U22	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U23	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U24	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U25	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U26	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U27	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U28	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U29	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U30	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U31	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U32	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U33	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM06-7U34	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U35	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U36	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U37	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U38	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U39	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U40	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U41	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U42	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U43	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U44	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U45	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U46	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U47	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U48	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U49	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U50	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U51	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM06-7U52	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM06-7U53	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM06-7U54	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM06-7U55	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM06-9U1	Perforated tray PVC.	VKD 50x75	380	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM06-9U2	Perforated tray PVC.	VKD 50x75	690	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM06-9U4	Perforated tray PVC.	VKD 50x75	300	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM06-9U5	Perforated tray PVC.	VKD 50x75	640	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM06-9U6	Perforated DIN bar.	TS 35x7,5	640	mm	0514500000. TS 35x7,5.	Weidmüller
+RM06-9U7	Perforated DIN bar.	TS 35x7,5	640	mm	0514500000. TS 35x7,5.	Weidmüller
+RM06-9U8	Perforated DIN bar.	TS 35x7,5	610	mm	0514500000. TS 35x7,5.	Weidmüller
+RM06-9U9	Perforated tray PVC.	VKD 50x75	610	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM06-9U10	Perforated tray PVC.	VKD 50x75	500	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM06-9U11	Perforated tray PVC.	VKD 50x75	410	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM06-9U12	Perforated DIN bar.	TS 35x7,5	450	mm	0514500000. TS 35x7,5.	Weidmüller
+RM06-9U13	Perforated DIN bar.	TS 35x7,5	410	mm	0514500000. TS 35x7,5.	Weidmüller
+RM06-9U14	Perforated tray PVC.	VKD 50x75	300	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM06-9U15	Perforated tray PVC.	VKD 50x75	410	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM06-9U16	Perforated DIN bar.	TS 35x7,5	135	mm	0514500000. TS 35x7,5.	Weidmüller
+RM06-9U17	Perforated tray PVC.	VKD 50x75	580	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM06-22V1	Surge protection.	DA-275V/3+1	1	pcs	8595090518488. DA-275V / 3+1	SALTEK
+RM06-26V1	Safety module.	XPS AC 5121	1	pcs	XPS AC 5121	Schneider

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM06-X2	Horizontal marking.	DEK5 "1-10"	20	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM06-X2	Horizontal marking.	DEK5 "11-20"	20	pcs	0523060011. DEK5 "11-20"	Weidmüller
+RM06-X2	Horizontal marking.	DEK5 "21-30"	20	pcs	0523060021. DEK5 "21-30"	Weidmüller
+RM06-X2			0			
+RM06-X2	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM06-X2	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM06-X2	Terminal. Terraced. PE.	WPE 6	1	pcs	1010200000. WPE 6	Weidmüller
+RM06-X2	Horizontal marking.	DEK5 "PE"	26	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM06-X2	Terminal. Terraced.	WDU 4	6	pcs	1020100000. WDU 4	Weidmüller
+RM06-X2	Terminal. Terraced. PE.	WPE 4	2	pcs	1010100000. WPE 4	Weidmüller
+RM06-X2	Terminal. Terraced.	WDU 2,5	21	pcs	1020000000. WDU 2,5	Weidmüller
+RM06-X2	Terminal. Terraced. PE.	WPE 2,5	10	pcs	1010000000. WPE 2,5	Weidmüller
+RM06-X3	Horizontal marking.	DEK5 "31-40"	20	pcs	0523060031. DEK5 "31-40"	Weidmüller
+RM06-X3	Horizontal marking.	DEK5 "41-50"	20	pcs	0523060041. DEK5 "41-50"	Weidmüller
+RM06-X3	Horizontal marking.	DEK5 "51-60"	20	pcs	0523060051. DEK5 "51-60"	Weidmüller
+RM06-X3			0			
+RM06-X3	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM06-X3	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM06-X3	Terminal. Terraced.	WDU 2,5	28	pcs	1020000000. WDU 2,5	Weidmüller
+RM06-X3	Terminal. Terraced. PE.	WPE 2,5	1	pcs	1010000000. WPE 2,5	Weidmüller
+RM06-X3	Horizontal marking.	DEK5 "PE"	2	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM06-X4	Horizontal marking.	DEK5 "1-10"	20	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM06-X4			0			
+RM06-X4	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM06-X4	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM06-X4	Terminal. Terraced.	WDU 2,5	4	pcs	1020000000. WDU 2,5	Weidmüller
+RM06-X4	Terminal. Terraced. PE.	WPE 2,5	1	pcs	1010000000. WPE 2,5	Weidmüller
+RM06-X4	Horizontal marking.	DEK5 "PE"	2	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM06-22X1	Socket. 230V.	ZSE-03	1	pcs	37290. ZSE-03	OEZ
+RM06-23X1	Horizontal marking.	DEK5 "1-10"	20	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM06-23X1			0			
+RM06-23X1	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM06-23X1	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM06-23X1	Fuse terminal.	WSI 6	6	pcs	1011000000. WSI 6	Weidmüller
+RM06-23X1	Fuse.	F2,5A 250V 5x20	6	pcs	F2,5A. 250V. Φ5x20	???
+RM06-23X1	Horizontal marking.	DEK5 "F"	6	pcs	0522761026. DEK5 "F"	Weidmüller
+RM06-23X1	Terminal. Terraced. PE.	WPE 2,5	1	pcs	1010000000. WPE 2,5	Weidmüller
+RM06-23X1	Horizontal marking.	DEK5 "PE"	2	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM06-23X1	Terminal. Terraced.	WDU 2,5	4	pcs	1020000000. WDU 2,5	Weidmüller
+RM06-23X1	low changer 4P	ZQV 2,5N/4	1	pcs	171 801 0000 - ZQV 2,5N/4 BL	Weidmüller

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Production.
End User Client

Parts list.

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Last revision of project
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Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM06-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+OB06-1	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB06-2	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB06-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB06-26S1	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB06-26S2	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB06-26S2	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB06-7U1	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+OB06-7U2	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+CR06-01	Mesh cable tray.	CF30/200	15	m	000 048, CF30/200, Nerez 304L	CABLOFIL
+CR06-02	Mesh cable tray.	CF30/100	9	m	000 028, CF30/100, Nerez 304L	CABLOFIL
+CR06-03	Mesh cable tray.	CF30/50	18	m	000 018, CF30/50, Nerez 304L	CABLOFIL
+CR06-04	Support.	UC50	20	pcs	586 044, UC50, Nerez 316L	CABLOFIL
+CR06-04	Washer.	CE25	150	pcs	558 014, CE25, Nerez 316L	CABLOFIL
+CR06-04	Washer.	CE30	150	pcs	558 044, CE30, Nerez 316L	CABLOFIL
+CR06-04	Bolt and nut.	BTRCC	150	pcs	801 014, BTRCC 6x20, Nerez 316L	CABLOFIL
+CR06-04	Support.	RCSN 3000	5	m	013 034, RCSN 3000, Nerez 316L	CABLOFIL
+CR06-04	Support.	CEQ 100	15	pcs	557 304, CEQ 100, Nerez 316L	CABLOFIL
+CR06-04	Threaded rod.	M8 - DIN 975	8	m	M8. DIN 975. AISI 304	???
+CR06-04	Gland.	PG11	10	pcs	805.3342. PG11. PVC.	SCAME
+CR06-04	Gland.	PG13,5	10	pcs	805.3343. PG13,5. PVC.	SCAME
+CR06-04	Gland.	PG16	10	pcs	805.3344. PG16. PVC.	SCAME
+CR06-04	Gland.	PG21	10	pcs	805.3345. PG21. PVC.	SCAME
+CR06-04	Gland.	PG29	5	pcs	805.3346. PG29. PVC.	SCAME
+CR06-04	Binding tape.	CB 140/2,5	1500	pcs	7940006040. CB 140/2,5	Weidmüller
+CR06-04	Crimp termination.	H0,5/14D	500	pcs	9019010000. H0,5/14D	Weidmüller
+CR06-04	Crimp termination.	H0,75/14D	500	pcs	9019040000. H0,75/14D	Weidmüller
+CR06-04	Crimp termination.	H1/14D	500	pcs	9019080000. H1/14D	Weidmüller
+CR06-04	crimp termination	H1,5/14D	100	pcs	901 912 0000 - H1,5/14D	Weidmüller
+CR06-04	crimp termination	H2,5/14D	100	pcs	901 916 0000 - H2,5/14D	Weidmüller
+CR06-04	Crimp termination.	LIR 2.5 M4 V	100	pcs	920 017 0000 - LIR 2.5 M4 V	Weidmüller
+CR06-04	Crimp termination.	LIR 2.5 M5 V	100	pcs	920 018 0000 - LIR 2.5 M5 V	Weidmüller
+CR06-04	Crimp termination.	LIR 6.0 M6 V	50	pcs	920 025 0000 - LIR 6.0 M6 V	Weidmüller
+CR06-04	Crimp termination.	LIR 6.0 M8 V	50	pcs	920 026 0000 - LIR 6.0 M8 V	Weidmüller
+CR06-04	Wire. 700V. PE.	H07-VK 6	20	m	H07-VK 6,0 - RAL6018	HELU
+CR06-04	Terminal.	6100-44	5	pcs	6100-44	SEZ
+CR06-8U1	Quick coupling. 90°.	QSL-1/4-12	1	pcs	164981. QSL-1/4-12.	FESTO
+CR06-8U2	Tube.	PLN-12x1,75-NT	50	m	193407. PLN-12x1,75-NT.	FESTO
+CR06-8U3	Input unit. 1/4".	LFR-MINI	1	pcs	185734. LFR-1/4-D-MINI-KC-A	FESTO
+CR06-8U4	Quick coupling. 90°.	QSL-1/4-10	1	pcs	153051. QSL-1/4-10.	FESTO

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR06-8U5	Connecting joint. T.	QST-10	1	pcs	153131. QST-10.	FESTO
+CR06-8U6	Tube.	PLN-10x1,5-NT	15	m	193406. PLN-10x1,5-NT.	FESTO
+CR06-8U7	Tube.	PLN-10x1,5-NT	15	m	193406. PLN-10x1,5-NT.	FESTO
+CR06-8U8	Tube.	PLN-6x1-NT	25	m	193404. PLN-6x1-NT.	FESTO
+CR06-8U9	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR06-8U10	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR06-8U11	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR06-8U12	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR06-8U13	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR06-8U14	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR06-8U15	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR06-8U16	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR06-8U17	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR06-8U18	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR06-26W1	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR06-26W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR06-31W1	Cable. 300/500V.	4G 1,5	1	m	00100654; CLASSIC 100; 4G 1,5	LAPP
+CR06-32W1	Cable. 450/750V.	4G 4	1	m	00101013; CLASSIC 100; 4G 4	LAPP
+CR06-33W1	Cable. 300/500V.	4G 1,0	1	m	00100434; CLASSIC 100; 4G 1,0	LAPP
+CR06-41W1	Cable. 300/500V.	3G 1,0	1	m	00100424; CLASSIC 100; 3G 1,0	LAPP
+CR06-41W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR06-42W1	Cable. 300/500V.	3G 1,0	1	m	00100424; CLASSIC 100; 3G 1,0	LAPP
+CR06-42W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR06-43W1	Cable. 300/500V.	3G 1,0	1	m	00100424; CLASSIC 100; 3G 1,0	LAPP
+CR06-43W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR06-44W1	Cable. 300/500V.	3G 1,0	1	m	00100424; CLASSIC 100; 3G 1,0	LAPP
+CR06-44W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR06-45W1	Cable. 300/500V.	3G 1,0	1	m	00100424; CLASSIC 100; 3G 1,0	LAPP
+CR06-45W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR06-46W1	Cable. 300/500V.	3G 1,0	1	m	00100424; CLASSIC 100; 3G 1,0	LAPP
+CR06-46W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR06-47W1	Cable. 300/500V.	3G 1,0	1	m	00100424; CLASSIC 100; 3G 1,0	LAPP
+CR06-47W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR06-48W1	Cable. 300/500V.	3G 1,0	1	m	00100424; CLASSIC 100; 3G 1,0	LAPP
+CR06-48W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR06-49W1	Cable. 300/500V.	3G 1,0	1	m	00100424; CLASSIC 100; 3G 1,0	LAPP
+CR06-49W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR06-49W3	Cable. 300/500V.	3G 1,0	1	m	00100424; CLASSIC 100; 3G 1,0	LAPP
+CR06-49W4	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR06-51W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR06-51W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR06-52W1	Cable. 300/500V.	3G 1,5	1	m	1119303; CLASSIC 110; 3G 1,5	LAPP
+CR06-52W2	Shielded cable. 300/500V.	4X 0,5	1	m	1135754; CLASSIC 110 CY; 4X 0,5	LAPP
+CR06-61W1	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR06-61W2	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR06-62W1	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR06-62W2	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR06-63W1	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR06-63W2	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR06-64W1	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR06-65W1	Cable. 300/500V.	12G 0,5	1	m	1119012; CLASSIC 110; 12G 0,5	LAPP
+CR06-66W1	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR06-66W2	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR06-90W1	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens
+CR06-51X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR06-51X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR06-53X1	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR06-53X2	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR06-54X1	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR06-54X2	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR06-55X1	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+07-B1	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+07-B2	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+07-B3	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+07-B4	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+07-B5	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+07-B6	Pressure sensor.	PM 2058	1	pcs	PM 2058.	IFM
+07-B7	Pressure sensor.	PM 2058	1	pcs	PM 2058.	IFM
+07-B8	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+07-B9	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+07-B10	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+07-B11	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+07-B12	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B13	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B14	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B15	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B16	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B17	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B18	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B19	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+07-B20	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B21	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B22	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B23	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B24	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B25	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B26	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B27	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B28	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B29	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B30	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B31	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B32	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B33	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B34	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B35	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B36	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B37	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B38	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+07-B40	Flow rate sensor.	Promag 10H40	1	pcs	Promag 10H40-2F0A1AA0A5AA.	E+H
+07-B41	Flow rate sensor.	Promag 10H15	1	pcs	Promag 10H15-2F0A1AA0A5AA.	E+H
+07-M1	Motor. 3x400/690V.		1	pcs	4,0 kW	???
+07-M2	Motor. 3x400/690V.		1	pcs	4,0 kW	???
+07-M3	Motor. 3x400/690V.		1	pcs	3,0 kW	???
+07-M4	Motor. 3x230/400V.		1	pcs	0,75 kW	???
+07-M5	Motor. 3x230/400V.		1	pcs	0,75 kW	???
+07-M6	Motor. 3x230/400V.		1	pcs	2,2 kW	???
+07-M7	Motor. 3x230/400V.		1	pcs	2,2 kW	???
+07-Y1	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y2	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y3	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y4	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y5	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y6	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y7	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y8	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y9	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y10	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y11	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y12	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval

Parts list.

TIE_F01_Zak_Prs_ALL_V01

Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+07-Y13	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y17	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y18	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y19	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y20	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y21	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y22	Valve head.	9612-6155-14	1	pcs	9612-6155-14. TOP Basic AS-I. V3.0.	Alfalaval
+07-Y23	Valve. Solenoid.	SCG356A053	1	pcs	SCG356A053 VMS. 24VDC.	ASCO
+07-Y24	Valve. Solenoid.	SCG356A053	1	pcs	SCG356A053 VMS. 24VDC.	ASCO
+07-Y25	Valve. Solenoid.	SCG256A003	1	pcs	SCG256A003 VMS. 24VDC.	ASCO
+07-Y26	Valve. Solenoid.	SCG256A003	1	pcs	SCG256A003 VMS. 24VDC.	ASCO
+07-Y30	Proportional valve.	E290 B053 PDB67	1	pcs	E290B053 PDB67	ASCO
+07-Y31	Proportional valve.	E290 B053 PDB67	1	pcs	E290B053 PDB67	ASCO
+07-Y32	Proportional valve.	E290 B053 PDB67	1	pcs	E290B053 PDB67	ASCO
+08-B1	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+08-B2	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+08-B3	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+08-B4	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+08-B5	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+08-B6	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+08-B7	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+08-B8	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+08-B9	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+08-B10	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+08-B11	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+08-B12	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+08-B13	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+08-B14	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+08-B15	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+08-B16	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+08-B20	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+08-M1	Motor. 3x230/400V.		1	pcs	2,2 kW	???
+08-Y1	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+08-Y2	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+08-Y3	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+08-Y4	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+08-Y5	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+08-Y6	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+08-Y7	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+RM07-1	Distribution cabinet.	SE 5854.500	1	pcs	SE5854.500	Rittal

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM07-11A1	Module. ET200S.	IM151-8 CPU	1	pcs	6ES7151-8AB01-0AB0	Siemens
+RM07-11A1	Memory card.	MMC 512kB	1	pcs	6ES7953-8LJ30-0AA0	Siemens
+RM07-11A2	Module. ET200S.	DP Master	1	pcs	6ES7138-4HA00-0AB0	Siemens
+RM07-11A3	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM07-11A3	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM07-11A4	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB11-0AB0	Siemens
+RM07-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-11A5	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM07-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-11A6	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM07-11A6	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-11A7	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM07-11A7	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-11A8	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM07-11A8	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-11A9	Card. 2xAO.	SM135	1	pcs	6ES7135-4GB01-0AB0	Siemens
+RM07-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-11A10	Card. 2xAO.	SM135	1	pcs	6ES7135-4GB01-0AB0	Siemens
+RM07-11A10	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-12A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM07-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM07-12A2	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM07-12A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-12A3	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM07-12A3	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-12A4	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM07-12A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-13A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM07-13A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM07-13A2	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM07-13A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-13A3	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM07-13A3	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-13A4	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM07-13A4	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM07-13A5	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM07-13A5	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM07-13A6	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM07-13A6	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM07-13A7	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM07-13A7	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-13A8	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM07-13A8	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-13A9	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM07-13A9	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-13A10	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM07-13A10	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-13A11	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM07-13A11	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-14A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM07-14A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM07-14A2	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM07-14A2	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM07-14A3	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM07-14A3	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM07-14A4	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM07-14A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-14A5	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM07-14A5	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-14A6	Card. 2xDO. Relay.	SM132	1	pcs	6ES7132-4HB01-0AB0	Siemens
+RM07-14A6	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM07-14A7	Card. 2xAI.	SM134	1	pcs	6ES7134-4GB11-0AB0	Siemens
+RM07-14A7	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-14A8	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM07-14A8	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM07-14A9	Card. 2xDO. Relay.	SM132	1	pcs	6ES7132-4HB01-0AB0	Siemens
+RM07-14A9	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM07-22A1	Thermostat.	SK 3110	1	pcs	SK3110.000	Rittal
+RM07-22F1	Circuit breaker.	LPN-C	1	pcs	33888. LPN-2C-1	OEZ
+RM07-22F1	block of contacts	PS-LP-110S	1	pcs	34260. PS-LP-110S.	OEZ
+RM07-23F1	Circuit breaker.	LPN-C	1	pcs	33892. LPN-10C-1	OEZ
+RM07-24F1	Circuit breaker.	LPN-C	1	pcs	33890. LPN-6C-1	OEZ
+RM07-24F2	Circuit breaker.	LPN-C	1	pcs	33890. LPN-6C-1	OEZ
+RM07-24F3	Circuit breaker.	LPN-C	1	pcs	33890. LPN-6C-1	OEZ
+RM07-23G1	Source. 24VDC.	CP M SNT 500W	1	pcs	8951370000. CP M SNT 500W 24V 20A	Weidmüller
+RM07-24G1	AS-i. Source.	AC1216	1	pcs	AC1216	IFM
+RM07-24G2	AS-i. Source.	AC1216	1	pcs	AC1216	IFM
+RM07-24G3	AS-i. Source.	AC1216	1	pcs	AC1216	IFM
+RM07-31G1	Converter. 3x400V.	FC301	1	pcs	131B5445. FC301.	Danfoss
+RM07-32G1	Converter. 3x400V.	FC301	1	pcs	131B5445. FC301.	Danfoss

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM07-34G1	Converter. 3x400V.	FC301	1	pcs	131B5440. FC301.	Danfoss
+RM07-35G1	Converter. 3x400V.	FC301	1	pcs	131B5440. FC301.	Danfoss
+RM07-36G1	Converter. 3x400V.	FC301	1	pcs	131B5443. FC301.	Danfoss
+RM07-37G1	Converter. 3x400V.	FC301	1	pcs	131B5443. FC301.	Danfoss
+RM07-87H1	Control panel. 6".	TP177B	1	pcs	6AV6642-0BA01-1AX1	Siemens
+RM07-87H2	Indicator.	XB5 AVB1	1	pcs	XB5 AVB1	Schneider
+RM07-87H2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM07-31K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM07-32K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM07-33K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM07-34K1	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM07-35K1	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM07-36K1	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM07-37K1	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM07-38K1	Contacto.	LC1 D09	1	pcs	LC1 D09 BD	Schneider
+RM07-22M1	Ventilator. 230V.	3240.100	1	pcs	SK 3240.100	Rittal
+RM07-22M1	The output filter.	3240.200	1	pcs	SK 3240.200	Rittal
+RM07-22M1	Protective cover.	3240.080	1	pcs	SK 3240.080	Rittal
+RM07-22M1	Fine filter insert.	3182.100	2	pcs	SK 3182.100	Rittal
+RM07-20Q1	Circuit breaker. Power.	BC160NT305	1	pcs	20219. BC160NT305-63-D	OEZ
+RM07-20Q1	Terminal cover.	OD-BC-KS03	2	pcs	20240. OD-BC-KS03	OEZ
+RM07-20Q1	Hand drive block.	RP-BC-CK21	1	pcs	20594. RP-BC-CK21	OEZ
+RM07-20Q1	Extension shaft.	RP-BC-CH10	1	pcs	20563. RP-BC-CH10	OEZ
+RM07-20Q1	Hand drive bearing.	RP-BC-CN21	1	pcs	20599. RP-BC-CN21	OEZ
+RM07-20Q1	Hand drive lever.	RP-BC-CP21	1	pcs	20597. RP-BC-CP21	OEZ
+RM07-20Q1	Mounting Adaptor.	OD-BC-DIN1	1	pcs	20238. OD-BC-DIN1.	OEZ
+RM07-22Q1	Motor circuit breaker.	GV2-ME22	1	pcs	GV2-ME22	Schneider
+RM07-22Q2	Residual current circuit breaker.	OLFI-10B	1	pcs	36848. OLFI-10B-N1-030AC.	OEZ
+RM07-31Q1	Motor circuit breaker.	GV2-ME14	1	pcs	GV2-ME14	Schneider
+RM07-32Q1	Motor circuit breaker.	GV2-ME14	1	pcs	GV2-ME14	Schneider
+RM07-33Q1	Motor circuit breaker.	GV2-ME14	1	pcs	GV2-ME14	Schneider
+RM07-33Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM07-34Q1	Motor circuit breaker.	GV2-ME08	1	pcs	GV2-ME08	Schneider
+RM07-35Q1	Motor circuit breaker.	GV2-ME08	1	pcs	GV2-ME08	Schneider
+RM07-36Q1	Motor circuit breaker.	GV2-ME10	1	pcs	GV2-ME10	Schneider
+RM07-37Q1	Motor circuit breaker.	GV2-ME10	1	pcs	GV2-ME10	Schneider
+RM07-38Q1	Motor circuit breaker.	GV2-ME10	1	pcs	GV2-ME10	Schneider
+RM07-38Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM07-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+RM07-26S1	label EMERGENCY STOP	ZBY 9330	1	pcs	ZBY 9330	Schneider

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM07-26S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM07-26S1	Switching unit. NC.	ZBE 102	1	pcs	ZBE 102	Schneider
+RM07-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	pcs	ZB5 AW 313	Schneider
+RM07-26S2	LED. 24V. WH.	ZBV B1	1	pcs	ZBV B1	Schneider
+RM07-26S2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM07-26S2	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM07-26S2	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM07-0U1	Distribution block.	WPDB 35	1	pcs	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM07-0U1	Self-adhesive label.	"N"	1	pcs	"N" $\Phi=10\text{mm}$???
+RM07-0U1	Screw.	M5x12 - DIN 7985	2	pcs	M5x12 - DIN 7985 H4.8	???
+RM07-0U1	Flat washer.	DIN125A M5	2	pcs	DIN125A. M5. Zn.	???
+RM07-0U1	Serrated lock washer.	DIN6798A M5	2	pcs	DIN6798A. M5. Zn.	???
+RM07-0U2	Isolated bridge.	N15	1	pcs	11123. N15	OEZ
+RM07-1U1	Distribution block.	WPDB 35	1	pcs	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM07-1U1	Self-adhesive label.	"PE"	1	pcs	"PE" $\Phi=10\text{mm}$???
+RM07-1U1	Screw.	M5x12 - DIN 7985	2	pcs	M5x12 - DIN 7985 H4.8	???
+RM07-1U1	Flat washer.	DIN125A M5	2	pcs	DIN125A. M5. Zn.	???
+RM07-1U1	Serrated lock washer.	DIN6798A M5	2	pcs	DIN6798A. M5. Zn.	???
+RM07-1U2	Isolated bridge.	PE15	1	pcs	11126. PE15	OEZ
+RM07-1U3	Isolated bridge.	PE15	1	pcs	11126. PE15	OEZ
+RM07-3U1	The power supply unit.	GV1-G09	1	pcs	GV1-G09	Schneider
+RM07-3U1	Bus bar.	GV2-G445	2	pcs	GV2-G445	Schneider
+RM07-3U2	The power supply unit.	GV1-G09	1	pcs	GV1-G09	Schneider
+RM07-3U2	Bus bar.	GV2-G245	1	pcs	GV2-G245	Schneider
+RM07-7U1	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+RM07-7U2	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U3	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM07-7U4	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U5	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM07-7U6	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U7	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM07-7U8	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U9	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U10	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U11	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U12	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM07-7U13	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U14	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM07-7U15	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U16	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM07-7U17	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U18	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U19	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U20	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U21	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM07-7U22	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U23	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM07-7U24	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U25	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U26	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM07-7U27	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U28	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U29	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U30	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U31	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U32	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U33	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U34	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U35	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U36	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U37	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U38	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U39	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U40	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U41	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U42	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U43	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U44	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U45	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM07-7U46	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM07-7U47	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM07-7U48	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM07-7U49	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM07-7U50	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U51	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U52	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U53	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U54	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U55	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U56	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM07-7U57	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U58	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U59	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U60	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U61	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U62	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U63	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U64	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U65	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U66	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U67	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U68	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U69	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U70	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U71	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U72	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U73	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U74	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U75	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U76	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U77	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U78	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U79	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U80	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM07-7U81	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U82	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U83	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM07-7U84	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U85	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U86	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM07-7U87	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U88	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U89	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM07-7U90	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM07-7U91	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM07-7U92	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM07-8U1	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+RM07-8U2	Connecting joint. T.	QST-8	1	pcs	153130. QST-8.	FESTO
+RM07-8U3	Tube.	PLN-8x1,25-NT	2	m	193405. PLN-8x1,25-NT.	FESTO
+RM07-8U4	Quick coupling. Reducer. 180°.	QSS-8	1	pcs	153159. QSS-8.	FESTO

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM07-8U5	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+RM07-8U6	Tube.	PLN-6x1-NT	2	m	193404. PLN-6x1-NT.	FESTO
+RM07-8U7	Quick coupling. Reducer. 180°.	QSS-6	1	pcs	153158. QSS-6.	FESTO
+RM07-8U8	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+RM07-8U9	Tube.	PLN-6x1-NT	2	m	193404. PLN-6x1-NT.	FESTO
+RM07-8U10	Quick coupling. Reducer. 180°.	QSS-6	1	pcs	153158. QSS-6.	FESTO
+RM07-8U11	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+RM07-8U12	Tube.	PLN-6x1-NT	2	m	193404. PLN-6x1-NT.	FESTO
+RM07-8U13	Quick coupling. Reducer. 180°.	QSS-6	1	pcs	153158. QSS-6.	FESTO
+RM07-8U14	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+RM07-9U1	Perforated tray PVC.	VKD 50x75	420	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM07-9U2	Perforated tray PVC.	VKD 50x75	899	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM07-9U3	Perforated tray PVC.	VKD 50x75	390	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM07-9U4	Perforated tray PVC.	VKD 50x75	799	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM07-9U5	Perforated tray PVC.	VKD 50x75	799	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM07-9U6	Perforated DIN bar.	TS 35x7,5	799	mm	0514500000. TS 35x7,5.	Weidmüller
+RM07-9U7	Perforated DIN bar.	TS 35x7,5	799	mm	0514500000. TS 35x7,5.	Weidmüller
+RM07-9U8	Perforated DIN bar.	TS 35x7,5	1020	mm	0514500000. TS 35x7,5.	Weidmüller
+RM07-9U9	Perforated tray PVC.	VKD 50x75	400	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM07-9U10	Perforated tray PVC.	VKD 50x75	620	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM07-9U11	Perforated tray PVC.	VKD 50x75	400	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM07-9U12	Perforated tray PVC.	VKD 50x75	620	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM07-9U13	Perforated tray PVC.	VKD 50x75	440	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM07-9U14	Perforated tray PVC.	VKD 50x75	490	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM07-9U15	Perforated DIN bar.	TS 35x7,5	490	mm	0514500000. TS 35x7,5.	Weidmüller
+RM07-9U16	Perforated tray PVC.	VKD 50x75	390	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM07-9U17	Perforated tray PVC.	VKD 50x75	840	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM07-9U18	Perforated tray PVC.	VKD 50x75	420	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM07-9U19	Perforated DIN bar.	TS 35x7,5	390	mm	0514500000. TS 35x7,5.	Weidmüller
+RM07-22V1	Surge protection.	DA-275V/3+1	1	pcs	8595090518488. DA-275V / 3+1	SALTEK
+RM07-24V1	AS-i. Module.	AC1376	1	pcs	AC1376	IFM
+RM07-24V2	AS-i. Module.	AC1375	1	pcs	AC1375	IFM
+RM07-26V1	Safety module.	XPS AC 5121	1	pcs	XPS AC 5121	Schneider
+RM07-22W1	Cable. 300/500V.	3G 1,0	1	m	00100424; CLASSIC 100; 3G 1,0	LAPP
+RM07-48W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM07-48W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM07-48W3	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+RM07-53W1	Cable. 300/500V.	3G 0,5	1	m	1119003; CLASSIC 110; 3G 0,5	LAPP
+RM07-53W2	Cable. 300/500V.	3G 0,5	1	m	1119003; CLASSIC 110; 3G 0,5	LAPP
+RM07-53W3	Cable. 300/500V.	3G 0,5	1	m	1119003; CLASSIC 110; 3G 0,5	LAPP

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM07-89W1	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM07-89W2	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM07-89W3	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM07-89W4	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM07-89W5	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM07-89W6	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM07-89W7	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM07-89W8	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM07-90W1	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens
+RM07-X2	Horizontal marking.	DEK5 "1-10"	20	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM07-X2			0			
+RM07-X2	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM07-X2	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM07-X2	Terminal. Terraced. PE.	WPE 6	1	pcs	1010200000. WPE 6	Weidmüller
+RM07-X2	Horizontal marking.	DEK5 "PE"	8	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM07-X2	Terminal. Terraced.	WDU 2,5	7	pcs	1020000000. WDU 2,5	Weidmüller
+RM07-X2	Terminal. Terraced.	WDU 2,5 BL	1	pcs	1020080000. WDU 2,5 BL	Weidmüller
+RM07-X2	Horizontal marking.	DEK5 "N"	2	pcs	0522761034. DEK5 "N"	Weidmüller
+RM07-X2	Terminal. Terraced. PE.	WPE 2,5	3	pcs	1010000000. WPE 2,5	Weidmüller
+RM07-X3	Horizontal marking.	DEK5 "11-20"	20	pcs	0523060011. DEK5 "11-20"	Weidmüller
+RM07-X3	Horizontal marking.	DEK5 "21-30"	20	pcs	0523060021. DEK5 "21-30"	Weidmüller
+RM07-X3	Horizontal marking.	DEK5 "31-40"	20	pcs	0523060031. DEK5 "31-40"	Weidmüller
+RM07-X3			0			
+RM07-X3	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM07-X3	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM07-X3	Terminal. Terraced.	WDU 2,5	30	pcs	1020000000. WDU 2,5	Weidmüller
+RM07-X3	Terminal. Terraced. PE.	WPE 2,5	5	pcs	1010000000. WPE 2,5	Weidmüller
+RM07-X3	Horizontal marking.	DEK5 "PE"	4	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM07-X3	Horizontal marking.	DEK5 "SH"	6	pcs	1609801044. DEK5 "SH"	Weidmüller
+RM07-22X1	Socket. 230V.	ZSE-03	1	pcs	37290. ZSE-03	OEZ
+RM07-23X1	Horizontal marking.	DEK5 "1-10"	10	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM07-23X1	Horizontal marking.	DEK5 "11-20"	20	pcs	0523060011. DEK5 "11-20"	Weidmüller
+RM07-23X1			0			
+RM07-23X1	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM07-23X1	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM07-23X1	Fuse terminal.	WSI 6	12	pcs	1011000000. WSI 6	Weidmüller
+RM07-23X1	Fuse.	F2,5A 250V 5x20	12	pcs	F2,5A. 250V. Φ5x20	???
+RM07-23X1	Horizontal marking.	DEK5 "F"	12	pcs	0522761026. DEK5 "F"	Weidmüller
+RM07-23X1	Terminal. Terraced. PE.	WPE 4	1	pcs	1010100000. WPE 4	Weidmüller
+RM07-23X1	Horizontal marking.	DEK5 "PE"	2	pcs	0537261187. DEK5 "PE"	Weidmüller

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM07-23X1	Terminal. Terraced.	WDU 4	8	pcs	1020100000. WDU 4	Weidmüller
+RM07-23X1	low changer 4P	ZQV 4N/4	3	pcs	179 402 0000 - ZQV 4N/4 BL	Weidmüller
+RM07-89X1	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BB12-0XA0	Siemens
+RM07-89X2	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BB12-0XA0	Siemens
+RM07-89X3	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BB12-0XA0	Siemens
+RM07-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM07-90X2	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM07-90X3	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM07-53Y1	Valve. Solenoid.	189 00 001	1	pcs	18900001. NC. 24VDC.	ASCO
+RM07-53Y1	Air base.	353 00 048	1	pcs	35300048	ASCO
+RM07-53Y1	Clamping clip for DIN rail.	334 00 036	1	pcs	33400036	ASCO
+RM07-53Y2	Valve. Solenoid.	189 00 001	1	pcs	18900001. NC. 24VDC.	ASCO
+RM07-53Y2	Air base.	353 00 048	1	pcs	35300048	ASCO
+RM07-53Y2	Clamping clip for DIN rail.	334 00 036	1	pcs	33400036	ASCO
+RM07-53Y3	Valve. Solenoid.	189 00 001	1	pcs	18900001. NC. 24VDC.	ASCO
+RM07-53Y3	Air base.	353 00 048	1	pcs	35300048	ASCO
+RM07-53Y3	Clamping clip for DIN rail.	334 00 036	1	pcs	33400036	ASCO
+OB07-1	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB07-2	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB07-3	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB07-H1	Support.	XVBC12	1	pcs	XVBC12	Schneider
+OB07-H1	Sleeve. Cover.	XVBC21	1	pcs	XVBC21	Schneider
+OB07-H1	Buzzer. 90dB.	XVBC9B	1	pcs	XVBC9B	Schneider
+OB07-H1	Lamp. LED. GN.	XVBC2B3	1	pcs	XVBC2B3	Schneider
+OB07-H1	Lamp. LED. OG.	XVBC2B5	1	pcs	XVBC2B5	Schneider
+OB07-H1	Lamp. LED. WH.	XVBC2B7	1	pcs	XVBC2B7	Schneider
+OB07-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB07-26S1	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB07-26S2	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB07-26S2	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB07-26S3	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB07-26S3	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB07-7U1	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+OB07-7U2	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+OB07-7U3	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+CR07-01	Cable. AS-i. YE.	AC4000	2	pcs	AC4000. YE. 25m.	IFM
+CR07-01	AS-i.	E70113	6	pcs	E70113	IFM
+CR07-01	AS-i. Enclosure.	E70377	3	pcs	E70377	IFM
+CR07-01	AS-i.	E70299	3	pcs	E70299.	IFM
+CR07-02	Cable. AS-i. YE.	AC4000	2	pcs	AC4000. YE. 25m.	IFM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR07-02	AS-i.	E70113	6	pcs	E70113	IFM
+CR07-02	AS-i. Enclosure.	E70377	3	pcs	E70377	IFM
+CR07-02	AS-i.	E70299	3	pcs	E70299.	IFM
+CR07-03	Cable. AS-i. YE.	AC4000	1	pcs	AC4000. YE. 25m.	IFM
+CR07-03	AS-i.	E70113	6	pcs	E70113	IFM
+CR07-03	AS-i. Enclosure.	E70377	3	pcs	E70377	IFM
+CR07-03	AS-i.	E70299	3	pcs	E70299.	IFM
+CR07-10	Mesh cable tray.	CF30/300	12	m	000 058, CF30/300, Nerez 304L	CABLOFIL
+CR07-11	Mesh cable tray.	CF30/200	12	m	000 048, CF30/200, Nerez 304L	CABLOFIL
+CR07-12	Mesh cable tray.	CF30/100	9	m	000 028, CF30/100, Nerez 304L	CABLOFIL
+CR07-13	Mesh cable tray.	CF30/50	42	m	000 018, CF30/50, Nerez 304L	CABLOFIL
+CR07-14	Support.	UC50	40	pcs	586 044, UC50, Nerez 316L	CABLOFIL
+CR07-14	Washer.	CE25	300	pcs	558 014, CE25, Nerez 316L	CABLOFIL
+CR07-14	Washer.	CE30	300	pcs	558 044, CE30, Nerez 316L	CABLOFIL
+CR07-14	Bolt and nut.	BTRCC	300	pcs	801 014, BTRCC 6x20, Nerez 316L	CABLOFIL
+CR07-14	Support.	RCSN 3000	10	m	013 034, RCSN 3000, Nerez 316L	CABLOFIL
+CR07-14	Support.	CEQ 100	30	pcs	557 304, CEQ 100, Nerez 316L	CABLOFIL
+CR07-14	Threaded rod.	M8 - DIN 975	15	m	M8. DIN 975. AISI 304	???
+CR07-14	Gland.	PG11	15	pcs	805.3342. PG11. PVC.	SCAME
+CR07-14	Gland.	PG13,5	15	pcs	805.3343. PG13,5. PVC.	SCAME
+CR07-14	Gland.	PG16	15	pcs	805.3344. PG16. PVC.	SCAME
+CR07-14	Gland.	PG21	10	pcs	805.3345. PG21. PVC.	SCAME
+CR07-14	Gland.	PG29	5	pcs	805.3346. PG29. PVC.	SCAME
+CR07-14	Binding tape.	CB 140/2,5	4000	pcs	7940006040. CB 140/2,5	Weidmüller
+CR07-14	Crimp termination.	H0,5/14D	1000	pcs	9019010000. H0,5/14D	Weidmüller
+CR07-14	Crimp termination.	H0,75/14D	500	pcs	9019040000. H0,75/14D	Weidmüller
+CR07-14	Crimp termination.	H1/14D	500	pcs	9019080000. H1/14D	Weidmüller
+CR07-14	crimp termination	H1,5/14D	100	pcs	901 912 0000 - H1,5/14D	Weidmüller
+CR07-14	crimp termination	H2,5/14D	100	pcs	901 916 0000 - H2,5/14D	Weidmüller
+CR07-14	Crimp termination.	LIR 2.5 M4 V	100	pcs	920 017 0000 - LIR 2.5 M4 V	Weidmüller
+CR07-14	Crimp termination.	LIR 2.5 M5 V	100	pcs	920 018 0000 - LIR 2.5 M5 V	Weidmüller
+CR07-14	Crimp termination.	LIR 6.0 M6 V	50	pcs	920 025 0000 - LIR 6.0 M6 V	Weidmüller
+CR07-14	Crimp termination.	LIR 6.0 M8 V	50	pcs	920 026 0000 - LIR 6.0 M8 V	Weidmüller
+CR07-14	Wire. 700V. PE.	H07-VK 6	50	m	H07-VK 6,0 - RAL6018	HELU
+CR07-14	Terminal.	6100-44	15	pcs	6100-44	SEZ
+CR07-8U1	Tube.	PLN-6x1-NT	25	m	193404. PLN-6x1-NT.	FESTO
+CR07-8U2	Tube.	PLN-6x1-NT	25	m	193404. PLN-6x1-NT.	FESTO
+CR07-8U3	Tube.	PLN-6x1-NT	25	m	193404. PLN-6x1-NT.	FESTO
+CR07-8U4	Quick coupling. 90°.	QSL-1/2-16	1	pcs	153055. QSL-1/2-16.	FESTO
+CR07-8U5	Tube.	PLN-16x2-NT	10	m	539064. PLN-16x2-NT.	FESTO

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR07-8U6	Input unit. 1/2".	LFR-MAXI	1	pcs	186044. LFR-1/2-D-MAXI-KC-A	FESTO
+CR07-8U7	Quick coupling. 90°.	QSL-1/2-16	1	pcs	153055. QSL-1/2-16.	FESTO
+CR07-8U8	Connecting joint. T.	QST-16-12	1	pcs	130616. QST-16-12.	FESTO
+CR07-8U9	Tube.	PLN-12x1,75-NT	15	m	193407. PLN-12x1,75-NT.	FESTO
+CR07-8U10	Connecting joint. T.	QST-16-12	1	pcs	130616. QST-16-12.	FESTO
+CR07-8U11	Connecting joint.	QS-12H-10	1	pcs	153044. QS-12H-10.	FESTO
+CR07-8U12	Tube.	PLN-10x1,5-NT	25	m	193406. PLN-10x1,5-NT.	FESTO
+CR07-8U13	Connecting joint. T.	QST-16-12	1	pcs	130616. QST-16-12.	FESTO
+CR07-8U14	Connecting joint.	QS-12H-8	1	pcs	130624. QS-12H-8.	FESTO
+CR07-8U15	Tube.	PLN-8x1,25-NT	5	m	193405. PLN-8x1,25-NT.	FESTO
+CR07-8U16	Connecting joint. T.	QST-16-12	1	pcs	130616. QST-16-12.	FESTO
+CR07-8U17	Connecting joint.	QS-12H-8	1	pcs	130624. QS-12H-8.	FESTO
+CR07-8U18	Tube.	PLN-8x1,25-NT	5	m	193405. PLN-8x1,25-NT.	FESTO
+CR07-8U19	Connecting joint. T.	QST-16-12	1	pcs	130616. QST-16-12.	FESTO
+CR07-8U20	Connecting joint.	QS-12H-8	1	pcs	130624. QS-12H-8.	FESTO
+CR07-8U21	Tube.	PLN-8x1,25-NT	5	m	193405. PLN-8x1,25-NT.	FESTO
+CR07-8U22	Connecting joint.	QSH-16-12	1	pcs	153261. QSH-16-12.	FESTO
+CR07-8U23	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR07-8U24	Connecting joint.	QS-12H-8	1	pcs	130624. QS-12H-8.	FESTO
+CR07-8U25	Tube.	PLN-8x1,25-NT	5	m	193405. PLN-8x1,25-NT.	FESTO
+CR07-8U26	Tube.	PLN-12x1,75-NT	15	m	193407. PLN-12x1,75-NT.	FESTO
+CR07-8U27	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR07-8U28	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR07-8U29	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+CR07-8U30	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR07-8U31	Tube.	PLN-6x1-NT	15	m	193404. PLN-6x1-NT.	FESTO
+CR07-8U32	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR07-8U33	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR07-8U34	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+CR07-8U35	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR07-8U36	Tube.	PLN-6x1-NT	15	m	193404. PLN-6x1-NT.	FESTO
+CR07-8U37	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR07-8U38	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR07-8U39	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+CR07-8U40	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR07-8U41	Tube.	PLN-6x1-NT	15	m	193404. PLN-6x1-NT.	FESTO
+CR07-8U42	Tube.	PLN-12x1,75-NT	25	m	193407. PLN-12x1,75-NT.	FESTO
+CR07-8U43	Tube.	PLN-6x1-NT	30	m	193404. PLN-6x1-NT.	FESTO
+CR07-8U44	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U45	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR07-8U46	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U47	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U48	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U49	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U50	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U51	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U52	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U53	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U54	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U55	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U56	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U57	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U58	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U59	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U60	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR07-8U61	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR07-8U62	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U63	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U64	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U65	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U66	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U67	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U68	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U69	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U70	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR07-8U71	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U72	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U73	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U74	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U75	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U76	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U77	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U78	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U79	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR07-8U80	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR07-8U81	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR07-8U82	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U83	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U84	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U85	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR07-8U86	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR07-8U87	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U88	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U89	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U90	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U91	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR07-8U92	Tube.	PLN-10x1,5-NT	25	m	193406. PLN-10x1,5-NT.	FESTO
+CR07-8U93	Tube.	PLN-6x1-NT	15	m	193404. PLN-6x1-NT.	FESTO
+CR07-8U94	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR07-8U95	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR07-8U96	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR07-8U97	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR07-8U98	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR07-8U99	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR07-8U100	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR07-8U101	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR07-8U102	Connecting joint. T.	QST-10	1	pcs	153131. QST-10.	FESTO
+CR07-8U103	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR07-8U104	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR07-91U1	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-91U1	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-91U2	AS-i. Enclosure.	AC2900	1	pcs	AC2900.	IFM
+CR07-91U2	AS-i.	E70297	1	pcs	E70297.	IFM
+CR07-91U3	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-91U3	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-91U4	AS-i. Enclosure.	AC2900	1	pcs	AC2900.	IFM
+CR07-91U5	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-91U5	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-91U6	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-91U6	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-91U7	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-91U7	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-91U8	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-91U8	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-91U9	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-91U9	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-91U10	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-91U10	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-91U11	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-91U11	AS-i.	E70299	1	pcs	E70299.	IFM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR07-91U12	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-91U12	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-91U13	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-91U13	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-92U1	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-92U1	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-92U2	AS-i. Enclosure.	AC2900	1	pcs	AC2900.	IFM
+CR07-92U2	AS-i.	E70297	1	pcs	E70297.	IFM
+CR07-92U3	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-92U3	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-92U4	AS-i. Enclosure.	AC2900	1	pcs	AC2900.	IFM
+CR07-92U4	AS-i.	E70297	1	pcs	E70297.	IFM
+CR07-92U5	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-92U5	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-92U6	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-92U6	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-92U7	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-92U7	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-92U8	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-92U8	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-92U9	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-92U9	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-92U10	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-92U10	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-92U11	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-92U11	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-92U12	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-92U12	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-92U13	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-92U13	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-92U14	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-92U14	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-92U15	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-92U15	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-92U16	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-92U16	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-92U17	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-92U17	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-93U1	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-93U1	AS-i.	E70299	1	pcs	E70299.	IFM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR07-93U2	AS-i. Enclosure.	AC2900	1	pcs	AC2900.	IFM
+CR07-93U3	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-93U3	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-93U4	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-93U4	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-93U5	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-93U5	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-93U6	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-93U6	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-93U7	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-93U7	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-93U8	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-93U8	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-93U9	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-93U9	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-93U10	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-93U10	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-93U11	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-93U11	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-93U12	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-93U12	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-93U13	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-93U13	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-93U14	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-93U14	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-93U15	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR07-93U15	AS-i.	E70299	1	pcs	E70299.	IFM
+CR07-26W1	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR07-26W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR07-26W3	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR07-31W1	Shielded cable. 450/750V.	4G 1,5	1	m	00354593; CLASSIC 100 CY; 4G 1,5	LAPP
+CR07-31W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR07-32W1	Shielded cable. 450/750V.	4G 1,5	1	m	00354593; CLASSIC 100 CY; 4G 1,5	LAPP
+CR07-32W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR07-33W1	Cable. 300/500V.	4G 1,5	1	m	00100654; CLASSIC 100; 4G 1,5	LAPP
+CR07-34W1	Shielded cable. 300/500V.	4G 1,0	1	m	1135204; CLASSIC 110 CY; 4G 1,0	LAPP
+CR07-34W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR07-35W1	Shielded cable. 300/500V.	4G 1,0	1	m	1135204; CLASSIC 110 CY; 4G 1,0	LAPP
+CR07-35W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR07-36W1	Shielded cable. 450/750V.	4G 1,5	1	m	00354593; CLASSIC 100 CY; 4G 1,5	LAPP

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR07-36W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR07-37W1	Shielded cable. 450/750V.	4G 1,5	1	m	00354593; CLASSIC 100 CY; 4G 1,5	LAPP
+CR07-37W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR07-38W1	Cable. 300/500V.	4G 1,5	1	m	00100654; CLASSIC 100; 4G 1,5	LAPP
+CR07-44W1	Cable. 300/500V.	3G 1,5	1	m	1119303; CLASSIC 110; 3G 1,5	LAPP
+CR07-44W2	Shielded cable. 300/500V.	4X 0,5	1	m	1135754; CLASSIC 110 CY; 4X 0,5	LAPP
+CR07-45W1	Cable. 300/500V.	3G 1,5	1	m	1119303; CLASSIC 110; 3G 1,5	LAPP
+CR07-45W2	Shielded cable. 300/500V.	4X 0,5	1	m	1135754; CLASSIC 110 CY; 4X 0,5	LAPP
+CR07-46W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR07-46W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR07-46W3	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR07-46W4	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR07-47W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR07-47W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR07-48W1	Shielded cable. 300/500V.	7G 0,5	1	m	1135007; CLASSIC 110 CY; 7G 0,5	LAPP
+CR07-48W2	Shielded cable. 300/500V.	7G 0,5	1	m	1135007; CLASSIC 110 CY; 7G 0,5	LAPP
+CR07-48W3	Shielded cable. 300/500V.	7G 0,5	1	m	1135007; CLASSIC 110 CY; 7G 0,5	LAPP
+CR07-54W1	Cable. 300/500V.	3G 0,75	1	m	1119103; CLASSIC 110; 3G 0,75	LAPP
+CR07-54W2	Cable. 300/500V.	3G 0,75	1	m	1119103; CLASSIC 110; 3G 0,75	LAPP
+CR07-55W1	Cable. 300/500V.	3G 0,75	1	m	1119103; CLASSIC 110; 3G 0,75	LAPP
+CR07-55W2	Cable. 300/500V.	3G 0,75	1	m	1119103; CLASSIC 110; 3G 0,75	LAPP
+CR07-80W1	Shielded cable. 300/500V.	5G 0,5	1	m	1135005; CLASSIC 110 CY; 5G 0,5	LAPP
+CR07-80W2	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR07-80W3	Shielded cable. 300/500V.	5G 0,5	1	m	1135005; CLASSIC 110 CY; 5G 0,5	LAPP
+CR07-80W4	Shielded cable. 300/500V.	12G 0,5	1	m	1135012; CLASSIC 110 CY; 12G 0,5	LAPP
+CR07-87W1	Cable. 300/500V.	7G 0,5	1	m	1119007; CLASSIC 110; 7G 0,5	LAPP
+CR07-90W1	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens
+CR07-46X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR07-46X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR07-46X3	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR07-46X4	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR07-47X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR07-47X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR07-49X1	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR07-49X2	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR07-50X1	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR07-50X2	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR07-51X1	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR07-91X1	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-91X2	Extension cord. M12.	EVT084	1	pcs	EVT084	IFM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR07-91X3	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-91X4	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-91X5	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-91X6	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-91X7	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-91X8	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-91X9	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-91X10	Extension cord. M12.	EVT084	1	pcs	EVT084	IFM
+CR07-91X11	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-91X12	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-91X13	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-91X14	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-91X15	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-91X16	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-91X17	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-91X18	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-91X19	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-91X20	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-91X21	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-91X22	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-91X23	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-91X24	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-91X25	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-92X1	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-92X2	Extension cord. M12.	EVT084	1	pcs	EVT084	IFM
+CR07-92X3	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-92X4	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-92X5	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-92X6	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-92X7	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-92X8	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-92X9	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-92X10	Extension cord. M12.	EVT084	1	pcs	EVT084	IFM
+CR07-92X11	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-92X12	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-92X13	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-92X14	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-92X15	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-92X16	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-92X17	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR07-92X18	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-92X19	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-92X20	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-92X21	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-92X22	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-92X23	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-92X24	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-92X25	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-92X26	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-92X27	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-92X28	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-92X29	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-93X1	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-93X2	Extension cord. M12.	EVT084	1	pcs	EVT084	IFM
+CR07-93X3	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-93X4	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-93X5	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-93X6	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-93X7	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-93X8	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-93X9	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-93X10	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-93X11	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-93X12	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR07-93X13	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-93X14	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-93X15	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-93X16	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-93X17	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-93X18	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-93X19	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-93X20	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-93X21	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR07-93X22	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR08-52W1	Cable. 300/500V.	3X 0,5	1	m	1119753; CLASSIC 110; 3X 0,5	LAPP
+CR08-52X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+09-B1	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+09-B2	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+09-B3	Pressure sensor.	PM 2057	1	pcs	PM 2057.	IFM
+09-B4	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+09-B5	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+09-B6	Pressure sensor.	PM 2057	1	pcs	PM 2057.	IFM
+09-B7	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+09-B8	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+09-B9	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+09-B10	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+09-B11	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+09-B12	Sensor. AS-i.	IGC 234	1	pcs	IGC 234	IFM
+09-E01	Cable heating.	CTLO 20	31	m	1513. CTLO 20.	V-SYSTEM
+09-E01	Capping kit.	Izokit CTLO/180	1	pcs	1518. Izokit CTLO/180.	V-SYSTEM
+09-E01	Connecting adapter kit.	Napkit CTLO/180	1	pcs	1519. Napkit CTLO/180.	V-SYSTEM
+09-E01	Adhesive tape. AL.	AL HT/50	1	pcs	1812. AL HT/50	V-SYSTEM
+09-E02	Cable heating.	CTLO 20	31	m	1513. CTLO 20.	V-SYSTEM
+09-E02	Capping kit.	Izokit CTLO/180	1	pcs	1518. Izokit CTLO/180.	V-SYSTEM
+09-E02	Connecting adapter kit.	Napkit CTLO/180	1	pcs	1519. Napkit CTLO/180.	V-SYSTEM
+09-E02	Adhesive tape. AL.	AL HT/50	1	pcs	1812. AL HT/50	V-SYSTEM
+09-E03	Cable heating.	CTLO 20	31	m	1513. CTLO 20.	V-SYSTEM
+09-E03	Capping kit.	Izokit CTLO/180	1	pcs	1518. Izokit CTLO/180.	V-SYSTEM
+09-E03	Connecting adapter kit.	Napkit CTLO/180	1	pcs	1519. Napkit CTLO/180.	V-SYSTEM
+09-E03	Adhesive tape. AL.	AL HT/50	1	pcs	1812. AL HT/50	V-SYSTEM
+09-E04	Cable heating.	CTLO 20	31	m	1513. CTLO 20.	V-SYSTEM
+09-E04	Capping kit.	Izokit CTLO/180	1	pcs	1518. Izokit CTLO/180.	V-SYSTEM
+09-E04	Connecting adapter kit.	Napkit CTLO/180	1	pcs	1519. Napkit CTLO/180.	V-SYSTEM
+09-E04	Adhesive tape. AL.	AL HT/50	1	pcs	1812. AL HT/50	V-SYSTEM
+09-E05	Cable heating.	CTLO 20	31	m	1513. CTLO 20.	V-SYSTEM
+09-E05	Capping kit.	Izokit CTLO/180	1	pcs	1518. Izokit CTLO/180.	V-SYSTEM
+09-E05	Connecting adapter kit.	Napkit CTLO/180	1	pcs	1519. Napkit CTLO/180.	V-SYSTEM
+09-E05	Adhesive tape. AL.	AL HT/50	1	pcs	1812. AL HT/50	V-SYSTEM
+09-E06	Cable heating.	CTLO 20	31	m	1513. CTLO 20.	V-SYSTEM
+09-E06	Capping kit.	Izokit CTLO/180	1	pcs	1518. Izokit CTLO/180.	V-SYSTEM
+09-E06	Connecting adapter kit.	Napkit CTLO/180	1	pcs	1519. Napkit CTLO/180.	V-SYSTEM
+09-E06	Adhesive tape. AL.	AL HT/50	1	pcs	1812. AL HT/50	V-SYSTEM
+09-M1	Motor. 3x400/690V.		1	pcs	7,5 kW	???
+09-M2	Motor. 3x400/690V.		1	pcs	3,0 kW	???
+09-M3	Motor. 3x230/400V.		1	pcs	0,37 kW	???
+09-X1	Socket. 230V.	IP44	1	pcs	Zásuvka. 1x230V. 16A. IP44.	???
+09-Y1	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y2	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y3	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y4	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+09-Y5	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y6	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y7	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y8	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y10	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y11	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y12	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y13	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y14	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y15	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y16	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y17	Valve. Solenoid.	SCG356A053	1	pcs	SCG356A053 VMS. 24VDC.	ASCO
+09-Y18	Valve. Solenoid.	SCG356A053	1	pcs	SCG356A053 VMS. 24VDC.	ASCO
+09-Y19	Valve. Solenoid.	SCG238A044	1	pcs	SCG238A044. 24VDC.	ASCO
+09-Y20	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y21	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y22	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y23	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+09-Y24	Proportional valve.	E290 B053 PDB67	1	pcs	E290B053 PDB67	ASCO
+09-Y25	Proportional valve.	E290 B053 PDB67	1	pcs	E290B053 PDB67	ASCO
+09-Y26	Valve. Solenoid.	SCG356A053	1	pcs	SCG356A053 VMS. 24VDC.	ASCO
+CR09-01	Cable. AS-i. YE.	AC4000	2	pcs	AC4000. YE. 25m.	IFM
+CR09-01	AS-i.	E70113	6	pcs	E70113	IFM
+CR09-01	AS-i. Enclosure.	E70377	3	pcs	E70377	IFM
+CR09-01	AS-i.	E70299	3	pcs	E70299.	IFM
+CR09-02	Mesh cable tray.	CF30/200	18	m	000 048, CF30/200, Nerez 304L	CABLOFIL
+CR09-03	Mesh cable tray.	CF30/100	12	m	000 028, CF30/100, Nerez 304L	CABLOFIL
+CR09-04	Mesh cable tray.	CF30/50	30	m	000 018, CF30/50, Nerez 304L	CABLOFIL
+CR09-05	Support.	UC50	20	pcs	586 044, UC50, Nerez 316L	CABLOFIL
+CR09-05	Washer.	CE25	150	pcs	558 014, CE25, Nerez 316L	CABLOFIL
+CR09-05	Washer.	CE30	150	pcs	558 044, CE30, Nerez 316L	CABLOFIL
+CR09-05	Bolt and nut.	BTRCC	150	pcs	801 014, BTRCC 6x20, Nerez 316L	CABLOFIL
+CR09-05	Support.	RCSN 3000	5	m	013 034, RCSN 3000, Nerez 316L	CABLOFIL
+CR09-05	Support.	CEQ 100	15	pcs	557 304, CEQ 100, Nerez 316L	CABLOFIL
+CR09-05	Threaded rod.	M8 - DIN 975	8	m	M8. DIN 975. AISI 304	???
+CR09-05	Gland.	PG11	10	pcs	805.3342. PG11. PVC.	SCAME
+CR09-05	Gland.	PG13,5	10	pcs	805.3343. PG13,5. PVC.	SCAME
+CR09-05	Gland.	PG16	10	pcs	805.3344. PG16. PVC.	SCAME
+CR09-05	Gland.	PG21	5	pcs	805.3345. PG21. PVC.	SCAME
+CR09-05	Gland.	PG29	5	pcs	805.3346. PG29. PVC.	SCAME

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR09-05	Binding tape.	CB 140/2,5	2500	pcs	7940006040. CB 140/2,5	Weidmüller
+CR09-05	Crimp termination.	H0,5/14D	500	pcs	9019010000. H0,5/14D	Weidmüller
+CR09-05	Crimp termination.	H0,75/14D	500	pcs	9019040000. H0,75/14D	Weidmüller
+CR09-05	Crimp termination.	H1/14D	500	pcs	9019080000. H1/14D	Weidmüller
+CR09-05	crimp termination	H1,5/14D	100	pcs	901 912 0000 - H1,5/14D	Weidmüller
+CR09-05	crimp termination	H4/17D	50	pcs	901 919 0000 - H4/17D	Weidmüller
+CR09-05	Wire. 700V. PE.	H07-VK 6	20	m	H07-VK 6,0 - RAL6018	HELU
+CR09-05	Terminal.	6100-44	5	pcs	6100-44	SEZ
+CR09-8U1	Quick coupling. 90°.	QSL-3/8-12	1	pcs	153053. QSL-3/8-12.	FESTO
+CR09-8U2	Tube.	PLN-12x1,75-NT	10	m	193407. PLN-12x1,75-NT.	FESTO
+CR09-8U3	Input unit. 3/8".	LFR-MIDI	1	pcs	185738. LFR-3/8-D-MIDI-KC-A	FESTO
+CR09-8U4	Quick coupling. 90°.	QSL-3/8-12	1	pcs	153053. QSL-3/8-12.	FESTO
+CR09-8U5	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR09-8U6	Tube.	PLN-10x1,5-NT	20	m	193406. PLN-10x1,5-NT.	FESTO
+CR09-8U7	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR09-8U8	Tube.	PLN-10x1,5-NT	20	m	193406. PLN-10x1,5-NT.	FESTO
+CR09-8U9	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR09-8U10	Tube.	PLN-8x1,25-NT	5	m	193405. PLN-8x1,25-NT.	FESTO
+CR09-8U11	Connecting joint.	QS-12H-8	1	pcs	130624. QS-12H-8.	FESTO
+CR09-8U12	Tube.	PLN-8x1,25-NT	5	m	193405. PLN-8x1,25-NT.	FESTO
+CR09-8U13	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR09-8U14	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR09-8U15	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+CR09-8U16	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR09-8U17	Tube.	PLN-6x1-NT	25	m	193404. PLN-6x1-NT.	FESTO
+CR09-8U18	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR09-8U19	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR09-8U20	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+CR09-8U21	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR09-8U22	Tube.	PLN-6x1-NT	25	m	193404. PLN-6x1-NT.	FESTO
+CR09-8U23	Tube.	PLN-10x1,5-NT	20	m	193406. PLN-10x1,5-NT.	FESTO
+CR09-8U24	Tube.	PLN-6x1-NT	25	m	193404. PLN-6x1-NT.	FESTO
+CR09-8U25	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U26	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U27	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U28	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U29	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U30	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U31	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U32	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR09-8U33	Connecting joint. T.	QST-10	1	pcs	153131. QST-10.	FESTO
+CR09-8U34	Connecting joint. T.	QST-10	1	pcs	153131. QST-10.	FESTO
+CR09-8U35	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U36	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U37	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U38	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U39	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U40	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U41	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U42	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U43	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+CR09-8U44	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+CR09-8U45	Connecting joint. T.	QST-10	1	pcs	153131. QST-10.	FESTO
+CR09-8U46	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U47	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U48	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U49	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U50	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U51	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-8U52	Connecting joint. T.	QST-10	1	pcs	153131. QST-10.	FESTO
+CR09-8U53	Connecting joint. T.	QST-10-6	1	pcs	130614. QST-10-6.	FESTO
+CR09-91U1	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR09-91U1	AS-i.	E70299	1	pcs	E70299.	IFM
+CR09-91U2	AS-i. Enclosure.	AC2900	1	pcs	AC2900.	IFM
+CR09-91U3	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR09-91U3	AS-i.	E70299	1	pcs	E70299.	IFM
+CR09-91U4	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR09-91U4	AS-i.	E70299	1	pcs	E70299.	IFM
+CR09-91U5	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR09-91U5	AS-i.	E70299	1	pcs	E70299.	IFM
+CR09-91U6	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR09-91U6	AS-i.	E70299	1	pcs	E70299.	IFM
+CR09-91U7	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR09-91U7	AS-i.	E70299	1	pcs	E70299.	IFM
+CR09-91U8	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR09-91U8	AS-i.	E70299	1	pcs	E70299.	IFM
+CR09-91U9	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR09-91U9	AS-i.	E70299	1	pcs	E70299.	IFM
+CR09-91U10	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR09-91U10	AS-i.	E70299	1	pcs	E70299.	IFM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR09-91U11	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR09-91U11	AS-i.	E70299	1	pcs	E70299.	IFM
+CR09-91U12	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR09-91U12	AS-i.	E70299	1	pcs	E70299.	IFM
+CR09-91U13	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR09-91U13	AS-i.	E70299	1	pcs	E70299.	IFM
+CR09-91U14	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR09-91U14	AS-i.	E70299	1	pcs	E70299.	IFM
+CR09-91U15	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR09-91U15	AS-i.	E70299	1	pcs	E70299.	IFM
+CR09-91U16	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR09-91U16	AS-i.	E70299	1	pcs	E70299.	IFM
+CR09-22W1	Cable. 300/500V.	3G 1,5	1	m	00100644; CLASSIC 100; 3G 1,5	LAPP
+CR09-36W1	Shielded cable. 450/750V.	4G 1,5	1	m	00354593; CLASSIC 100 CY; 4G 1,5	LAPP
+CR09-36W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR09-39W1	Cable. 450/750V.	4G 4	1	m	00101013; CLASSIC 100; 4G 4	LAPP
+CR09-40W1	Cable. 300/500V.	4G 0,75	1	m	00100234; CLASSIC 100; 4G 0,75	LAPP
+CR09-51W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR09-51W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR09-52W1	Cable. 300/500V.	3X 0,5	1	m	1119753; CLASSIC 110; 3X 0,5	LAPP
+CR09-52W2	Cable. 300/500V.	3X 0,5	1	m	1119753; CLASSIC 110; 3X 0,5	LAPP
+CR09-53W1	Cable. 300/500V.	3X 0,5	1	m	1119753; CLASSIC 110; 3X 0,5	LAPP
+CR09-53W2	Cable. 300/500V.	3X 0,5	1	m	1119753; CLASSIC 110; 3X 0,5	LAPP
+CR09-54W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR09-54W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR09-54W3	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR09-54W4	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR09-55W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR09-56W1	Shielded cable. 300/500V.	7G 0,5	1	m	1135007; CLASSIC 110 CY; 7G 0,5	LAPP
+CR09-56W2	Shielded cable. 300/500V.	7G 0,5	1	m	1135007; CLASSIC 110 CY; 7G 0,5	LAPP
+CR09-57W1	Cable. 300/500V.	3G 0,75	1	m	1119103; CLASSIC 110; 3G 0,75	LAPP
+CR09-57W2	Cable. 300/500V.	3G 0,75	1	m	1119103; CLASSIC 110; 3G 0,75	LAPP
+CR09-58W1	Cable. 300/500V.	3G 0,75	1	m	1119103; CLASSIC 110; 3G 0,75	LAPP
+CR09-58W2	Cable. 300/500V.	3G 0,75	1	m	1119103; CLASSIC 110; 3G 0,75	LAPP
+CR09-51X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR09-51X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR09-52X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR09-52X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR09-53X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR09-53X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR09-54X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR09-54X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR09-54X3	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR09-54X4	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR09-55X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR09-91X1	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X2	Extension cord. M12.	EVT084	1	pcs	EVT084	IFM
+CR09-91X3	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X4	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X6	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X7	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X8	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X9	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X10	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X11	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X12	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X13	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X14	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X15	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X16	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X17	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X18	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X19	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X20	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X21	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR09-91X22	Extension cord. M12. 1m.	EVT030	1	pcs	EVT030	IFM
+CR09-91X23	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+10-B1	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+10-B2	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+10-B3	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+10-B4	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+10-B5	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+10-B6	Pressure sensor.	PM 2057	1	pcs	PM 2057.	IFM
+10-B7	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+10-B8	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+10-B9	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+10-B10	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+10-B11	Pressure sensor.	PM 2057	1	pcs	PM 2057.	IFM
+10-B12	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+10-B13	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+10-B14	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+10-B15	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+10-B16	Level sensor.	NCS-M-11/X	1	pcs	NCS-M-11/X.	NEGELE
+10-B17	Flow rate sensor.	Promag 10H50	1	pcs	Promag 10H50-2F0A1AA0A5AA.	E+H
+10-B18	Flow rate sensor.	Promag 10H50	1	pcs	Promag 10H50-2F0A1AA0A5AA.	E+H
+10-B19	Conductivity Sensor.	ILM-2	1	pcs	ILM-2/L20/M12.	NEGELE
+10-B20	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+10-B21	Conductivity Sensor.	ILM-2	1	pcs	ILM-2/L20/M12.	NEGELE
+10-B22	Flow sensor.	SI 5000	1	pcs	SI5000	IFM
+10-B23	Flow sensor.	SI 5000	1	pcs	SI5000	IFM
+10-B24	Temperature sensor.	TFP-161	1	pcs	TFP-161/30/6/X/A/M12/MPU-M 0..100°C.	NEGELE
+10-M1	Motor. 3x400/690V.		1	pcs	7,5 kW	???
+10-M2	Motor. 3x400/690V.		1	pcs	7,5 kW	???
+10-Y1	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y2	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y3	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y4	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y5	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y6	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y7	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y8	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y9	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y10	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y11	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y12	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y13	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y14	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y15	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y16	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y17	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y18	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y19	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y20	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y21	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y22	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y23	Electro-pneumatic actuator.	SP4000000000G7	1	pcs	SP4000000000G7.	SPIRAX
+10-Y24	Electro-pneumatic actuator.	SP4000000000G7	1	pcs	SP4000000000G7.	SPIRAX
+10-Y25	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y26	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y27	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+10-Y28	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y70	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y71	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y72	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y73	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y74	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+10-Y75	Valve head.	9612-6155-12	1	pcs	9612-6155-12. TOP Basic AS-I. V3.0.	Alfalaval
+RM10-1	Distribution cabinet.	AE 1019	1	pcs	AE1019.600	Rittal
+RM10-11A1	Module. ET200S.	IM151-8 CPU	1	pcs	6ES7151-8AB01-0AB0	Siemens
+RM10-11A1	Memory card.	MMC 512kB	1	pcs	6ES7953-8LJ30-0AA0	Siemens
+RM10-11A2	Module. ET200S.	DP Master	1	pcs	6ES7138-4HA00-0AB0	Siemens
+RM10-11A3	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM10-11A3	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM10-11A4	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM10-11A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM10-11A5	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM10-11A5	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM10-11A6	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB01-0AB0	Siemens
+RM10-11A6	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM10-11A7	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB11-0AB0	Siemens
+RM10-11A7	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM10-11A8	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM10-11A8	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM10-11A9	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB11-0AB0	Siemens
+RM10-11A9	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM10-11A10	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM10-11A10	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM10-11A11	Card. 2xAl.	SM134	1	pcs	6ES7134-4GB11-0AB0	Siemens
+RM10-11A11	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM10-11A12	Card. 2xAO.	SM135	1	pcs	6ES7135-4GB01-0AB0	Siemens
+RM10-11A12	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM10-12A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM10-12A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM10-12A2	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM10-12A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM10-12A3	Card. 4xDO. 0,5A.	SM132	1	pcs	6ES7132-4BD02-0AA0	Siemens
+RM10-12A3	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM10-13A1	Module. 24VDC.	SM138	1	pcs	6ES7138-4CA01-0AA0	Siemens
+RM10-13A1	Socket. 2x4 pin.	TM-P15S23-A0	1	pcs	6ES7193-4CD20-0AA0	Siemens
+RM10-13A2	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM10-13A2	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM10-13A3	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM10-13A3	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM10-13A4	Card. 4xDI.	SM131	1	pcs	6ES7131-4BD01-0AA0	Siemens
+RM10-13A4	Socket. 2x6 pin.	TM-E15S26-A1	1	pcs	6ES7193-4CA40-0AA0	Siemens
+RM10-13A5	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM10-13A5	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM10-13A6	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM10-13A6	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM10-13A7	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM10-13A7	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM10-13A8	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM10-13A8	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM10-13A9	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM10-13A9	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM10-13A10	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM10-13A10	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM10-13A11	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM10-13A11	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM10-13A12	Card. 2xDI.	SM131	1	pcs	6ES7131-4BB01-0AA0	Siemens
+RM10-13A12	Socket. 2x4 pin.	TM-E15S24-A1	1	pcs	6ES7193-4CA20-0AA0	Siemens
+RM10-22A1	Thermostat.	SK 3110	1	pcs	SK3110.000	Rittal
+RM10-22F1	Circuit breaker.	LPN-C	1	pcs	33889. LPN-4C-1	OEZ
+RM10-22F1	block of contacts	PS-LP-110S	1	pcs	34260. PS-LP-110S.	OEZ
+RM10-23F1	Circuit breaker.	LPN-C	1	pcs	33890. LPN-6C-1	OEZ
+RM10-24F1	Circuit breaker.	LPN-C	1	pcs	33892. LPN-10C-1	OEZ
+RM10-23G1	Source. 24VDC.	CP M SNT 250W	1	pcs	8951360000. CP M SNT 250W 24V 10A	Weidmüller
+RM10-24G1	AS-i. Source. 1x8A.	AC1218	1	pcs	AC1218	IFM
+RM10-31G1	Converter. 3x400V.	FC301	1	pcs	131B5447. FC301.	Danfoss
+RM10-32G1	Converter. 3x400V.	FC301	1	pcs	131B5447. FC301.	Danfoss
+RM10-87H1	Control panel. 6".	TP177B	1	pcs	6AV6642-0BA01-1AX1	Siemens
+RM10-87H2	Indicator.	XB5 AVB1	1	pcs	XB5 AVB1	Schneider
+RM10-87H2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM10-26K1	Contacto.	LC1 D18	1	pcs	LC1 D18 BD	Schneider
+RM10-26K2	Contacto.	LC1 D18	1	pcs	LC1 D18 BD	Schneider
+RM10-33K1	Contacto.	LC1 D12	1	pcs	LC1 D12 BD	Schneider
+RM10-22M1	Ventilator. 230V.	3241.100	1	pcs	SK 3241.100	Rittal
+RM10-22M1	The output filter.	3240.200	1	pcs	SK 3240.200	Rittal
+RM10-22M1	Protective cover.	3240.080	2	pcs	SK 3240.080	Rittal
+RM10-22M1	Fine filter insert.	3182.100	2	pcs	SK 3182.100	Rittal

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM10-20Q1	Circuit breaker. Power.	BC160NT305	1	pcs	20204. BC160NT305-100-D	OEZ
+RM10-20Q1	Terminal cover.	OD-BC-KS03	2	pcs	20240. OD-BC-KS03	OEZ
+RM10-20Q1	Hand drive block.	RP-BC-CK21	1	pcs	20594. RP-BC-CK21	OEZ
+RM10-20Q1	Extension shaft.	RP-BC-CH10	1	pcs	20563. RP-BC-CH10	OEZ
+RM10-20Q1	Hand drive bearing.	RP-BC-CN21	1	pcs	20599. RP-BC-CN21	OEZ
+RM10-20Q1	Hand drive lever.	RP-BC-CP21	1	pcs	20597. RP-BC-CP21	OEZ
+RM10-22Q1	Motor circuit breaker.	GV2-ME22	1	pcs	GV2-ME22	Schneider
+RM10-22Q2	Residual current circuit breaker.	OLFI-10B	1	pcs	36848. OLF1-10B-N1-030AC.	OEZ
+RM10-31Q1	Motor circuit breaker.	GV2-ME20	1	pcs	GV2-ME20	Schneider
+RM10-31Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM10-32Q1	Motor circuit breaker.	GV2-ME20	1	pcs	GV2-ME20	Schneider
+RM10-32Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM10-33Q1	Motor circuit breaker.	GV2-ME14	1	pcs	GV2-ME14	Schneider
+RM10-33Q1	Block of contacts.	GVA-E11	1	pcs	GVA-E11	Schneider
+RM10-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+RM10-26S1	label EMERGENCY STOP	ZBY 9330	1	pcs	ZBY 9330	Schneider
+RM10-26S1	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM10-26S1	Switching unit. NC.	ZBE 102	1	pcs	ZBE 102	Schneider
+RM10-26S2	Backlit press key. WH. LED.	ZB5 AW 313	1	pcs	ZB5 AW 313	Schneider
+RM10-26S2	LED. 24V. WH.	ZBV B1	1	pcs	ZBV B1	Schneider
+RM10-26S2	label 18x27	ZBZ 33	1	pcs	ZBZ 33	Schneider
+RM10-26S2	Connector.	ZB5 AZ009	1	pcs	ZB5 AZ009	Schneider
+RM10-26S2	Switching unit. NO.	ZBE 101	1	pcs	ZBE 101	Schneider
+RM10-0U1	Distribution block.	WPDB 35	1	pcs	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM10-0U1	Self-adhesive label.	"N"	1	pcs	"N" $\Phi=10\text{mm}$???
+RM10-0U1	Screw.	M5x12 - DIN 7985	2	pcs	M5x12 - DIN 7985 H4.8	???
+RM10-0U1	Flat washer.	DIN125A M5	2	pcs	DIN125A. M5. Zn.	???
+RM10-0U1	Serrated lock washer.	DIN6798A M5	2	pcs	DIN6798A. M5. Zn.	???
+RM10-0U2	Isolated bridge.	N15	1	pcs	11123. N15	OEZ
+RM10-1U1	Distribution block.	WPDB 35	1	pcs	1939450000. WPDB 35-16/16 1-1/6	Weidmüller
+RM10-1U1	Self-adhesive label.	"PE"	1	pcs	"PE" $\Phi=10\text{mm}$???
+RM10-1U1	Screw.	M5x12 - DIN 7985	2	pcs	M5x12 - DIN 7985 H4.8	???
+RM10-1U1	Flat washer.	DIN125A M5	2	pcs	DIN125A. M5. Zn.	???
+RM10-1U1	Serrated lock washer.	DIN6798A M5	2	pcs	DIN6798A. M5. Zn.	???
+RM10-1U2	Isolated bridge.	PE15	1	pcs	11126. PE15	OEZ
+RM10-3U1	The power supply unit.	GV1-G09	1	pcs	GV1-G09	Schneider
+RM10-3U1	Bus bar.	GV2-G245	1	pcs	GV2-G245	Schneider
+RM10-3U2	The power supply unit.	GV1-G09	1	pcs	GV1-G09	Schneider
+RM10-3U2	Bus bar.	GV2-G245	1	pcs	GV2-G245	Schneider
+RM10-7U1	Gland.	PG48	1	pcs	805.3349. PG48. PVC.	SCAME

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM10-7U2	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM10-7U3	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM10-7U4	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U5	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U6	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U7	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U8	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM10-7U9	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U10	Gland.	PG21	1	pcs	805.3345. PG21. PVC.	SCAME
+RM10-7U11	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U12	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U13	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM10-7U14	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U15	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM10-7U16	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U17	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM10-7U18	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U19	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM10-7U20	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U21	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U22	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U23	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U24	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+RM10-7U24	Multiple insert.	5xΦ7	1	pcs	53629570. SKINTOP. DIX. 5xΦ7	LAPP
+RM10-7U25	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+RM10-7U25	Multiple insert.	5xΦ7	1	pcs	53629570. SKINTOP. DIX. 5xΦ7	LAPP
+RM10-7U26	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM10-7U27	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U28	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM10-7U29	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U30	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM10-7U31	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U32	Gland.	PG9	1	pcs	805.3341. PG9. PVC.	SCAME
+RM10-7U33	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U34	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U35	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U36	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+RM10-7U36	Multiple insert.	5xΦ5,6	1	pcs	53629556. SKINTOP. DIX. 5xΦ5,6	LAPP
+RM10-7U37	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+RM10-7U37	Multiple insert.	5xΦ5,6	1	pcs	53629556. SKINTOP. DIX. 5xΦ5,6	LAPP

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM10-7U38	Gland.	PG29	1	pcs	805.3346. PG29. PVC.	SCAME
+RM10-7U38	Multiple insert.	5xΦ5,6	1	pcs	53629556. SKINTOP. DIX. 5xΦ5,6	LAPP
+RM10-7U39	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U40	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U41	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U42	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U43	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U44	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U45	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U46	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U47	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U48	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM10-7U49	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM10-7U50	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U51	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM10-7U52	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM10-7U53	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+RM10-7U54	Gland.	PG13,5	1	pcs	805.3343. PG13,5. PVC.	SCAME
+RM10-7U55	Gland.	PG16	1	pcs	805.3344. PG16. PVC.	SCAME
+RM10-8U1	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+RM10-8U2	Connecting joint. T.	QST-8	1	pcs	153130. QST-8.	FESTO
+RM10-8U3	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+RM10-8U4	Quick coupling direct.	QS-1/8-6	1	pcs	153002. QS-1/8-6.	FESTO
+RM10-8U5	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+RM10-9U1	Perforated tray PVC.	VKD 50x75	470	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM10-9U2	Perforated tray PVC.	VKD 50x75	400	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM10-9U3	Perforated DIN bar.	TS 35x7,5	1000	mm	0514500000. TS 35x7,5.	Weidmüller
+RM10-9U4	Perforated tray PVC.	VKD 50x75	1000	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM10-9U5	Perforated tray PVC.	VKD 50x75	650	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM10-9U6	Perforated tray PVC.	VKD 50x75	760	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM10-9U7	Perforated DIN bar.	TS 35x7,5	650	mm	0514500000. TS 35x7,5.	Weidmüller
+RM10-9U8	Perforated tray PVC.	VKD 50x75	650	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM10-9U9	Perforated tray PVC.	VKD 50x75	560	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM10-9U10	Perforated DIN bar.	TS 35x7,5	600	mm	0514500000. TS 35x7,5.	Weidmüller
+RM10-9U11	Perforated DIN bar.	TS 35x7,5	560	mm	0514500000. TS 35x7,5.	Weidmüller
+RM10-9U12	Perforated tray PVC.	VKD 50x75	560	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM10-9U13	Perforated tray PVC.	VKD 50x75	470	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM10-9U14	Perforated tray PVC.	VKD 50x75	400	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM10-9U15	Perforated tray PVC.	VKD 50x75	390	mm	VKD š/v 50x75 - NP 48214	Nowaplast
+RM10-22V1	Surge protection.	DA-275V/3+1	1	pcs	8595090518488. DA-275V / 3+1	SALTEK

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM10-24V1	AS-i. Module.	AC1375	1	pcs	AC1375	IFM
+RM10-26V1	Safety module.	XPS AC 5121	1	pcs	XPS AC 5121	Schneider
+RM10-22W1	Cable. 300/500V.	3G 1,0	1	m	00100424; CLASSIC 100; 3G 1,0	LAPP
+RM10-39W1	Cable. 300/500V.	3G 0,5	1	m	1119003; CLASSIC 110; 3G 0,5	LAPP
+RM10-39W2	Cable. 300/500V.	3G 0,5	1	m	1119003; CLASSIC 110; 3G 0,5	LAPP
+RM10-89W1	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM10-89W2	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM10-89W3	Cable. Profibus.	6XV1 830-0ET10	1	m	6XV1830-0ET10	Siemens
+RM10-90W1	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens
+RM10-X2	Horizontal marking.	DEK5 "1-10"	20	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM10-X2			0			
+RM10-X2	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM10-X2	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM10-X2	Terminal. Terraced. PE.	WPE 6	1	pcs	1010200000. WPE 6	Weidmüller
+RM10-X2	Horizontal marking.	DEK5 "PE"	6	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM10-X2	Terminal. Terraced.	WDU 2,5	1	pcs	1020000000. WDU 2,5	Weidmüller
+RM10-X2	Terminal. Terraced.	WDU 2,5 BL	1	pcs	1020080000. WDU 2,5 BL	Weidmüller
+RM10-X2	Horizontal marking.	DEK5 "N"	2	pcs	0522761034. DEK5 "N"	Weidmüller
+RM10-X2	Terminal. Terraced. PE.	WPE 2,5	1	pcs	1010000000. WPE 2,5	Weidmüller
+RM10-X2	Terminal. Terraced.	WDU 4	3	pcs	1020100000. WDU 4	Weidmüller
+RM10-X2	Terminal. Terraced. PE.	WPE 4	1	pcs	1010100000. WPE 4	Weidmüller
+RM10-X3	Horizontal marking.	DEK5 "31-40"	20	pcs	0523060031. DEK5 "31-40"	Weidmüller
+RM10-X3	Horizontal marking.	DEK5 "41-50"	20	pcs	0523060041. DEK5 "41-50"	Weidmüller
+RM10-X3			0			
+RM10-X3	End clamp.	WEW 35/2	2	pcs	1061200000. WEW 35/2	Weidmüller
+RM10-X3	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM10-X3	Terminal. Terraced.	WDU 2,5	16	pcs	1020000000. WDU 2,5	Weidmüller
+RM10-X3	Terminal. Terraced. PE.	WPE 2,5	4	pcs	1010000000. WPE 2,5	Weidmüller
+RM10-X3	Horizontal marking.	DEK5 "PE"	8	pcs	0537261187. DEK5 "PE"	Weidmüller
+RM10-22X1	Socket. 230V.	ZSE-03	1	pcs	37290. ZSE-03	OEZ
+RM10-23X1	Horizontal marking.	DEK5 "1-10"	10	pcs	0523060001. DEK5 "1-10"	Weidmüller
+RM10-23X1	Horizontal marking.	DEK5 "11-20"	20	pcs	0523060011. DEK5 "11-20"	Weidmüller
+RM10-23X1			0			
+RM10-23X1	End clamp.	WEW 35/2	1	pcs	1061200000. WEW 35/2	Weidmüller
+RM10-23X1	White cover.	WAD 8 WH	1	pcs	1112940000. WAD 8	Weidmüller
+RM10-23X1	Fuse terminal.	WSI 6	10	pcs	1011000000. WSI 6	Weidmüller
+RM10-23X1	Fuse.	F2,5A 250V 5x20	10	pcs	F2,5A. 250V. Φ5x20	???
+RM10-23X1	Horizontal marking.	DEK5 "F"	10	pcs	0522761026. DEK5 "F"	Weidmüller
+RM10-23X1	Terminal. Terraced. PE.	WPE 2,5	1	pcs	1010000000. WPE 2,5	Weidmüller
+RM10-23X1	Horizontal marking.	DEK5 "PE"	2	pcs	0537261187. DEK5 "PE"	Weidmüller

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+RM10-23X1	Terminal. Terraced.	WDU 2,5	7	pcs	1020000000. WDU 2,5	Weidmüller
+RM10-23X1	low changer 7P	ZQV 2,5N/7	1	pcs	171 804 0000 - ZQV 2,5N/7 BL	Weidmüller
+RM10-23X1	Side board.	WAP 2,5-10	1	pcs	1050000000. WAP 2,5-10	Weidmüller
+RM10-23X1	End clamp.	EW 35	1	pcs	0383560000. EW 35	Weidmüller
+RM10-89X1	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BB12-0XA0	Siemens
+RM10-89X2	Connector. Profibus.	Profibus PG	1	pcs	6ES7972-0BB12-0XA0	Siemens
+RM10-90X1	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM10-90X2	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM10-90X3	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM10-90X4	Connector. Ethernet.	RJ-45 Plug 180°	1	pcs	6GK1901-1BB10-2AA0	Siemens
+RM10-39Y1	Valve. Solenoid.	189 00 001	1	pcs	18900001. NC. 24VDC.	ASCO
+RM10-39Y1	Air base.	353 00 048	1	pcs	35300048	ASCO
+RM10-39Y1	Clamping clip for DIN rail.	334 00 036	1	pcs	33400036	ASCO
+RM10-39Y2	Valve. Solenoid.	189 00 001	1	pcs	18900001. NC. 24VDC.	ASCO
+RM10-39Y2	Air base.	353 00 048	1	pcs	35300048	ASCO
+RM10-39Y2	Clamping clip for DIN rail.	334 00 036	1	pcs	33400036	ASCO
+OB10-1	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB10-2	Box. PVC. YE.	XAL K01	1	pcs	XAL K01	Schneider
+OB10-26S1	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB10-26S1	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB10-26S2	Control head. Mushroom Push Button. RD.	ZB5 AS 54	1	pcs	ZB5 AS 54	Schneider
+OB10-26S2	Switching unit. NC.	ZEN L1121	1	pcs	ZEN L1121	Schneider
+OB10-7U1	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+OB10-7U2	Gland.	PG11	1	pcs	805.3342. PG11. PVC.	SCAME
+CR10-2	Mesh cable tray.	CF30/200	36	m	000 048, CF30/200, Nerez 304L	CABLOFIL
+CR10-3	Mesh cable tray.	CF30/100	18	m	000 028, CF30/100, Nerez 304L	CABLOFIL
+CR10-4	Mesh cable tray.	CF30/50	18	m	000 018, CF30/50, Nerez 304L	CABLOFIL
+CR10-5	Support.	UC50	10	pcs	586 044, UC50, Nerez 316L	CABLOFIL
+CR10-5	Washer.	CE25	150	pcs	558 014, CE25, Nerez 316L	CABLOFIL
+CR10-5	Washer.	CE30	150	pcs	558 044, CE30, Nerez 316L	CABLOFIL
+CR10-5	Bolt and nut.	BTRCC	150	pcs	801 014, BTRCC 6x20, Nerez 316L	CABLOFIL
+CR10-5	Support.	RCSN 3000	2	m	013 034, RCSN 3000, Nerez 316L	CABLOFIL
+CR10-5	Support.	CEQ 100	5	pcs	557 304, CEQ 100, Nerez 316L	CABLOFIL
+CR10-5	Threaded rod.	M8 - DIN 975	3	m	M8. DIN 975. AISI 304	???
+CR10-5	Gland.	PG11	10	pcs	805.3342. PG11. PVC.	SCAME
+CR10-5	Gland.	PG13,5	10	pcs	805.3343. PG13,5. PVC.	SCAME
+CR10-5	Binding tape.	PLT1.5I	2000	pcs	PLT1.5I-M109. 142/3,6	PANDUIT
+CR10-5	Crimp termination.	H0,5/14D	1000	pcs	9019010000. H0,5/14D	Weidmüller
+CR10-5	Crimp termination.	H0,75/14D	500	pcs	9019040000. H0,75/14D	Weidmüller
+CR10-5	Crimp termination.	H1/14D	500	pcs	9019080000. H1/14D	Weidmüller

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR10-5	crimp termination	H1,5/14D	100	pcs	901 912 0000 - H1,5/14D	Weidmüller
+CR10-5	crimp termination	H4/17D	50	pcs	901 919 0000 - H4/17D	Weidmüller
+CR10-5	Crimp termination.	LIR 2.5 M4 V	20	pcs	920 017 0000 - LIR 2.5 M4 V	Weidmüller
+CR10-5	Crimp termination.	LIR 2.5 M5 V	30	pcs	920 018 0000 - LIR 2.5 M5 V	Weidmüller
+CR10-5	Crimp termination.	LIR 6.0 M6 V	20	pcs	920 025 0000 - LIR 6.0 M6 V	Weidmüller
+CR10-5	Crimp termination.	LIR 6.0 M8 V	20	pcs	920 026 0000 - LIR 6.0 M8 V	Weidmüller
+CR10-5	Wire. 700V. PE.	H07-VK 6	20	m	H07-VK 6,0 - RAL6018	HELU
+CR10-5	Terminal.	6100-44	5	pcs	6100-44	SEZ
+CR10-10	Cable. AS-i. YE.	AC4000	2	pcs	AC4000. YE. 25m.	IFM
+CR10-10	AS-i.	E70113	6	pcs	E70113	IFM
+CR10-10	AS-i. Enclosure.	E70377	3	pcs	E70377	IFM
+CR10-10	AS-i.	E70299	3	pcs	E70299.	IFM
+CR10-8U1	Tube.	PLN-6x1-NT	5	m	193404. PLN-6x1-NT.	FESTO
+CR10-8U2	Tube.	PLN-6x1-NT	5	m	193404. PLN-6x1-NT.	FESTO
+CR10-8U3	Quick coupling. 90°.	QSL-1/2-12	1	pcs	153054. QSL-1/2-12.	FESTO
+CR10-8U4	Tube.	PLN-12x1,75-NT	10	m	193407. PLN-12x1,75-NT.	FESTO
+CR10-8U5	Input unit. 1/2".	LFR-MIDI	1	pcs	185740. LFR-1/2-D-MIDI-KC-A	FESTO
+CR10-8U6	Quick coupling. 90°.	QSL-1/2-12	1	pcs	153054. QSL-1/2-12.	FESTO
+CR10-8U7	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR10-8U8	Tube.	PLN-12x1,75-NT	10	m	193407. PLN-12x1,75-NT.	FESTO
+CR10-8U9	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR10-8U10	Tube.	PLN-8x1,25-NT	5	m	193405. PLN-8x1,25-NT.	FESTO
+CR10-8U11	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR10-8U12	Tube.	PLN-8x1,25-NT	5	m	193405. PLN-8x1,25-NT.	FESTO
+CR10-8U13	Connecting joint. T.	QST-12-8	1	pcs	130615. QST-12-8.	FESTO
+CR10-8U14	Tube.	PLN-8x1,25-NT	5	m	193405. PLN-8x1,25-NT.	FESTO
+CR10-8U15	Tube.	PLN-12x1,75-NT	10	m	193407. PLN-12x1,75-NT.	FESTO
+CR10-8U16	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR10-8U17	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR10-8U18	Quick coupling direct.	QS-1/4-6	1	pcs	153003. QS-1/4-6.	FESTO
+CR10-8U19	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR10-8U20	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR10-8U21	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR10-8U22	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR10-8U23	Quick coupling direct.	QS-1/4-6	1	pcs	153003. QS-1/4-6.	FESTO
+CR10-8U24	Quick coupling. 90°.	QSL-1/8-6	1	pcs	153046. QSL-1/8-6.	FESTO
+CR10-8U25	Tube.	PLN-6x1-NT	10	m	193404. PLN-6x1-NT.	FESTO
+CR10-8U26	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR10-8U27	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR10-8U28	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR10-8U29	Tube.	PLN-8x1,25-NT	10	m	193405. PLN-8x1,25-NT.	FESTO
+CR10-8U30	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR10-8U31	Pressure regulator.	LR-1/8-D-MINI	1	pcs	159624. LR-1/8-D-MINI	FESTO
+CR10-8U32	Quick coupling. 90°.	QSL-1/8-8	1	pcs	153048. QSL-1/8-8.	FESTO
+CR10-8U33	Tube.	PLN-8x1,25-NT	10	m	193405. PLN-8x1,25-NT.	FESTO
+CR10-8U34	Tube.	PLN-12x1,75-NT	25	m	193407. PLN-12x1,75-NT.	FESTO
+CR10-8U35	Tube.	PLN-6x1-NT	30	m	193404. PLN-6x1-NT.	FESTO
+CR10-8U36	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U37	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U38	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U39	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U40	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U41	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U42	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U43	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U44	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U45	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U46	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U47	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U48	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U49	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U50	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U51	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U52	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR10-8U53	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U54	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U55	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U56	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U57	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U58	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U59	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U60	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U61	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR10-8U62	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U63	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U64	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U65	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U66	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U67	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U68	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR10-8U69	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U70	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U71	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U72	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U73	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U74	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U75	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U76	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR10-8U77	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U78	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U79	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U80	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U81	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U82	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U83	Connecting joint. T.	QST-12	1	pcs	153132. QST-12.	FESTO
+CR10-8U84	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U85	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U86	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U87	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U88	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U89	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U90	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U91	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-8U92	Connecting joint.	QS-10H-6	1	pcs	130623. QS-10H-6.	FESTO
+CR10-8U93	Connecting joint. T.	QST-12-10	1	pcs	153137. QST-12-10.	FESTO
+CR10-91U1	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U1	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U2	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U2	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U3	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U3	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U4	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U4	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U5	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U5	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U6	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U6	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U7	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U7	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U8	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR10-91U8	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U9	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U9	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U10	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U10	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U11	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U11	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U12	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U12	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U13	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U13	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U14	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U14	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U15	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U15	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U16	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U16	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U17	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U17	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U18	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U18	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U19	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U19	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U20	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U20	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U21	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U21	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U22	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U22	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U23	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U23	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U24	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U24	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U25	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U25	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U26	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U26	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-91U27	AS-i. Enclosure.	E70354	1	pcs	E70354.	IFM
+CR10-91U27	AS-i.	E70299	1	pcs	E70299.	IFM
+CR10-26W1	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR10-26W2	Cable. 300/500V.	2X 0,75	1	m	1119802; CLASSIC 110; 2X 0,75	LAPP
+CR10-31W1	Shielded cable. 450/750V.	4G 4	1	m	00350183; CLASSIC 100 CY; 4G 4	LAPP
+CR10-31W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR10-32W1	Shielded cable. 450/750V.	4G 4	1	m	00350183; CLASSIC 100 CY; 4G 4	LAPP
+CR10-32W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR10-41W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR10-41W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR10-41W3	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR10-41W4	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR10-42W1	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR10-42W2	Shielded cable. 300/500V.	2X 0,5	1	m	1135752; CLASSIC 110 CY; 2X 0,5	LAPP
+CR10-43W1	Cable. 300/500V.	3G 1,5	1	m	1119303; CLASSIC 110; 3G 1,5	LAPP
+CR10-43W2	Shielded cable. 300/500V.	4X 0,5	1	m	1135754; CLASSIC 110 CY; 4X 0,5	LAPP
+CR10-44W1	Cable. 300/500V.	3G 1,5	1	m	1119303; CLASSIC 110; 3G 1,5	LAPP
+CR10-44W2	Shielded cable. 300/500V.	4X 0,5	1	m	1135754; CLASSIC 110 CY; 4X 0,5	LAPP
+CR10-45W1	Cable. 300/500V.	4X 0,5	1	m	1119754; CLASSIC 110; 4X 0,5	LAPP
+CR10-45W2	Shielded cable. 300/500V.	4X 0,5	1	m	1135754; CLASSIC 110 CY; 4X 0,5	LAPP
+CR10-46W1	Cable. 300/500V.	4X 0,5	1	m	1119754; CLASSIC 110; 4X 0,5	LAPP
+CR10-46W2	Shielded cable. 300/500V.	4X 0,5	1	m	1135754; CLASSIC 110 CY; 4X 0,5	LAPP
+CR10-47W1	Shielded cable. 300/500V.	5G 0,5	1	m	1135005; CLASSIC 110 CY; 5G 0,5	LAPP
+CR10-47W2	Shielded cable. 300/500V.	5G 0,5	1	m	1135005; CLASSIC 110 CY; 5G 0,5	LAPP
+CR10-90W1	Cable. Profinet.	6XV1 850-0AH10	1	m	6XV1850-0AH10	Siemens
+CR10-41X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR10-41X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR10-41X3	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR10-41X4	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR10-42X1	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR10-42X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR10-45X1	Connector. M12. 90°.	E11865	1	pcs	E11865.	IFM
+CR10-45X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR10-46X1	Connector. M12. 90°.	E11865	1	pcs	E11865.	IFM
+CR10-46X2	Connector. M12. 90°.	E11252	1	pcs	E11252	IFM
+CR10-51X1	Connector with a cable. M12. 90°.	EVT005	1	pcs	EVT005	IFM
+CR10-51X2	Connector with a cable. M12. 90°.	EVT005	1	pcs	EVT005	IFM
+CR10-52X1	Connector with a cable. M12. 90°.	EVT005	1	pcs	EVT005	IFM
+CR10-52X2	Connector with a cable. M12. 90°.	EVT005	1	pcs	EVT005	IFM
+CR10-52X3	Connector with a cable. M12. 90°.	EVT005	1	pcs	EVT005	IFM
+CR10-53X1	Connector with a cable. M12. 90°.	EVT005	1	pcs	EVT005	IFM
+CR10-53X2	Connector with a cable. M12. 90°.	EVT005	1	pcs	EVT005	IFM
+CR10-54X1	Connector with a cable. M12. 90°.	EVT005	1	pcs	EVT005	IFM

Parts list.

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Full designation	Name	Type number	Quantity	Unit	Order number.	Manufacturer
+CR10-54X2	Connector with a cable. M12. 90°.	EVT005	1	pcs	EVT005	IFM
+CR10-55X1	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR10-55X2	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR10-56X1	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR10-56X2	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR10-56X3	Connector with a cable. M12. 90°.	EVT006	1	pcs	EVT006	IFM
+CR10-91X1	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X2	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X3	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X4	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X5	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X6	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X7	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X8	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X9	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X10	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X11	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X12	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X13	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X14	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X15	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X16	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X17	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X18	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X19	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X20	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X21	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X22	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X23	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X24	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X25	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X26	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM
+CR10-91X27	Connector with a cable. M12. 180°.	EVT086	1	pcs	EVT086	IFM