



DAFRA D.O.O,
Cesta ob železnici 3, 3310 Žalec

Phone. 386 713 32 30

Company / customer	RRI	
Project description	08/2024 RRI	
Job number	/	
Commission	DAFRA D.O.O., Egasi d.o.o.	
Project name	RRI	
Responsible for project	Dejan Rožič	
Last EPLAN version used	2024.0.3	
Manufacturing date	08.2024	
Type	Machine board	
Place of installation	DAFRA	
Power supply	5G2.5, 3G2.5	
Input lead	3x230/1x230	
Control voltage	24V DC	
Special customer regulations		
Created on	30. 05. 2024	
Edit date	12. 12. 2025	
by (short name) DEJAN		Number of pages 117

SAFETY REGULATIONS

DAFRA D.O.O,
Cesta ob železnici 3, 3310 Žalec



GENERAL SAFETY REGULATIONS



During plant operation certain items are under dangerous voltage!
Non-observance of safety instructions can result in death, serious injuries or material damage.

Only specialist personnel may carry out transport, installation and commissioning work.

The applicable valid standards as well as the national and / or company-specific accident prevention regulations are to be observed.

The following safety instructions are to be observed:

The erection, commissioning, troubleshooting as well as repair of the plant may only be carried out by qualified personnel that is familiar with the corresponding operating instructions.

Mounting of the devices has to be effected in accordance with the valid standards, state and local regulations.
Proper grounding and conductor dimensioning as well as proper short-circuit proofing have to be ensured.
These measures serve to ensure the safety of the plant and of the operating personnel.

Before carrying out safety checks, maintenance work and repair measures ensure that all the power supplies are switched off, are secured against being switched on unintentionally and are marked correspondingly.

Only test devices that are in a technically perfect condition and are suitable for the respective measurement may be used to carry out measurements!

The instructions specified in the respective operating instructions are to be followed strictly!
It is mandatory that hazard, warning and safety instructions be observed!

All doors and covers are to be kept closed during the plant operation.
If cooling devices are installed in the plant, ensure that these systems operate trouble-free.
These include the regular cleaning of the filters, in as far as they exist.

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Parts list

Device tag	Quantity	Designation	Type number	Manufacturer	Part number	Pos.
Placement	QU		Order number	Supplier	Function text	
=L1+MP-?X1	0					
=L1+MP-?X2	0					
=L1+MP-?X3	0					
=LIN1+OMA1-23B2 =LIN1+OMA1/27.8	0				i_xSmallFeed	
=LIN1+OMA1-23B3 =LIN1+OMA1/27.5	0				i_xDoubleFeed	
=LIN1+OMA1-24B1 =LIN1+OMA1/28.1	0				i_xShapeSensor_1	
=LIN1+OMA1-24B2 =LIN1+OMA1/28.3	0				i_xShapeSensor_2	
=LIN1+OMA1-3F9 =LIN1+OMA1/6.0	1				LUETZE.716406	
=LIN1+OMA1-3F10 =LIN1+OMA1/6.2	1				LUETZE.716406	
=LIN1+OMA1-3F11 =LIN1+OMA1/6.4	1				LUETZE.716406	
=LIN1+OMA1-3F12 =LIN1+OMA1/6.5	1				LUETZE.716406	
=LIN1+OMA1-3F13 =LIN1+OMA1/6.7	1				LUETZE.716406	
=LIN1+OMA1-32M2 =LIN1+OMA1/51	0					
=LIN1+OMA1-33M3 =LIN1+OMA1/52.0	0					
=LIN1+OMA1-24R1 =LIN1+OMA1/30.1	0					
=LIN1+OMA1-24R2 =LIN1+OMA1/30.4	0					
=LIN1+OMA1-24R3 =LIN1+OMA1/30.6	0					
=LIN1+OMA1-24R4 =LIN1+OMA1/30.8	0					

Parts list

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Device tag	Quantity	Designation	Type number	Manufacturer	Part number	Pos.
Placement	QU		Order number	Supplier	Function text	
=LIN1+OMA1-24R5 =LIN1+OMA1/31.1	0					
=LIN1+OMA1-24R6 =LIN1+OMA1/31.4	0					
=LIN1+OMA1-24R7 =LIN1+OMA1/31.6	0					
=LIN1+OMA1-24R8 =LIN1+OMA1/31.8	0					
=LIN1+OMA1-24R9 =LIN1+OMA1/32.1	0					
=LIN1+OMA1-24R10 =LIN1+OMA1/32.4	0					
=LIN1+OMA1-24R11 =LIN1+OMA1/32.6	0					
=LIN1+OMA1-24R12 =LIN1+OMA1/32.8	0					
=LIN1+OMA1-24R13 =LIN1+OMA1/33.1	0					
=LIN1+OMA1-24R14 =LIN1+OMA1/33.4	0					
=LIN1+OMA1-24R15 =LIN1+OMA1/33.6	0					
=LIN1+OMA1-29U2 =LIN1+OMA1/45.8	1				HBM.ClipX	
=LIN1+OMA1-31U3 =LIN1+OMA1/50.2	1				Teltonika.RUT241 router	
=LIN1+OMA1-3V1 =LIN1+OMA1/4.2	1				WEI.8950930000	
=LIN1+OMA1-3V2 =LIN1+OMA1/4.2	1				WEI.8950930000	
=LIN1+OMA1-3V3 =LIN1+OMA1/4.2	1				WEI.8950930000	
=LIN1+OMA1-3V4 =LIN1+OMA1/4.3	1				WEI.8950930000	
=LIN1+OMA1-3V5 =LIN1+OMA1/4.3	1				WEI.8950930000	

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Parts list

Device tag	Quantity	Designation	Type number	Manufacturer	Part number	Pos.
Placement	QU		Order number	Supplier	Function text	
=LIN1+OMA1-1X1 =LIN1+OMA1/52.0	0					
=LIN1+OMA1-2X2 =LIN1+OMA1/2.0;=LIN1+OMA1/52.1	0				Hlajenje ele. omare	
=LIN1+OMA1-3X3 =LIN1+OMA1/4.6;=LIN1+OMA1/52.2	0				48VDC	
=LIN1+OMA1-4X4 =LIN1+OMA1/7.0;=LIN1+OMA1/52.1	0				24V DC	
=LIN1+OMA1-5X5 =LIN1+OMA1/8.0;=LIN1+OMA1/52.2	0				0V DC	
=LIN1+OMA1-6X6 =LIN1+OMA1/52.2	0					
=LIN1+OMA1-21X7 =LIN1+OMA1/25.0;=LIN1+OMA1/52.0	0				PLC sponke	
=LIN1+OMA1-6XP2 =LIN1+OMA1/9.1	0					
=LIN1+OMA1-6XP3 =LIN1+OMA1/9.1	0					
=LIN1+OMA1-6XP5 =LIN1+OMA1/9.2	0					
=LIN1+OMA1-6XP6 =LIN1+OMA1/9.2	0					
=LIN1+FIELD-6M1 =LIN1+OMA1/10.1	0				Actuator	
=LIN1+FIELD-6M2 =LIN1+OMA1/10.4	0				=	
=LIN1+FIELD-6M3 =LIN1+OMA1/11.1	0				=	
=LIN1+FIELD-6M4 =LIN1+OMA1/11.4	0				=	
=LIN1+FIELD-6M5 =LIN1+OMA1/12.1	0				=	
=LIN1+FIELD-30R1 =LIN1+OMA1/49.1	0				RTD1	
=LIN1+FIELD-30R2 =LIN1+OMA1/49.3	0				RTD2	

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Parts list

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Device tag	Quantity	Designation	Type number	Manufacturer	Part number	Pos.
Placement	QU		Order number	Supplier	Function text	
=LIN1+FIELD-30R3 =LIN1+OMA1/49.6	0				RTD3	
=LIN1+FIELD-30R4 =LIN1+OMA1/49.8	0				RTD4	
=LIN1+FIELD-21U1 =LIN1+OMA1/25.3	0					
=LIN1+FIELD-31U2 =LIN1+OMA1/50.0	1				Lenovo.PC PC - lenovo	
=LIN1+OMA1-1S1 =LIN1+OMA1/1.1	1	Main switch, 3 pole + N, 63 A, STOP function, Lockable in the 0 (Off) position, flush mounting	P3-63/EA/SVB-SW/N 012771	ETN ETN	ETN.P3-63/EA/SVB-SW/N Glavno stikalo 63A Main Switch 63A	
=LIN1+OMA1-29T1 =LIN1+OMA1/45.2	1 Piece	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP	BM40IE 1-BM40IE	HBM HBM	HBM.BM40IE	
=LIN1+OMA1-29T2 =LIN1+OMA1/45.2	1 Piece	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP	BM40IE 1-BM40IE	HBM HBM	HBM.BM40IE	
=LIN1+OMA1-29T3 =LIN1+OMA1/46.2	1 Piece	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP	BM40IE 1-BM40IE	HBM HBM	HBM.BM40IE	
=LIN1+OMA1-29T4 =LIN1+OMA1/46.2	1 Piece	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP	BM40IE 1-BM40IE	HBM HBM	HBM.BM40IE	
=LIN1+OMA1-29T5 =LIN1+OMA1/47.2	1 Piece	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP	BM40IE 1-BM40IE	HBM HBM	HBM.BM40IE	
=LIN1+OMA1-10FC1 =LIN1+OMA1/13.1	1 piece	Current monitoring equipment MICO BASIC 5.2/3.6 ELEC AUX CIRCUIT, 8 CHANNELS (IN: 24VDC OUT: 5x24V/2ADC 3x24V/6ADC)	9000-41068-0200600 9000-41068-0200600	MURR	MURR.9000-41068-0200600	
=LIN1+OMA1-11KF1 =LIN1+OMA1/14.0	1 Piece	TREE 8TX METALL - UNMANAGED SWITCH - 8 PORTS	8 port unmanaged switch 58171	MURR	MURR.58171	
=LIN1+OMA1-11XF1 =LIN1+OMA1/14.6	1 Piece	Connector (special) MSDD INSTALLATION SOCKET RJ45 CAT5e BU/BU	4000-73000-0010000 4000-73000-0010000	MURR	MURR.4000-73000-0010000	
=LIN1+OMA1-11XF2 =LIN1+OMA1/14.7	1 Piece	Connector (special) MSDD INSTALLATION SOCKET RJ45 CAT5e BU/BU	4000-73000-0010000 4000-73000-0010000	MURR	MURR.4000-73000-0010000	
=LIN1+OMA1-1F1 =LIN1+OMA1/1.1	1 KOS piece	Inštalacijski odklopnik, karak. C, 10A, 10kA, 3-polni Miniature Circuit Breaker (MCB) C10/3, 10kA	BM017310-- BM017310--	SCHR SCHR	SCHR.BM017310--	
=LIN1+OMA1-1F2 =LIN1+OMA1/1.3	1 KOS piece	Inštalacijski odklopnik, karak. C, 2A, 3-polni, 10kA Miniature Circuit Breaker (MCB) C2/3, 10kA	BM017302-- BM017302--	SCHR SCHR	SCHR.BM017302--	
=LIN1+OMA1-3F3 =LIN1+OMA1/4.1	1 KOS piece	Inštalacijski odklopnik, karak. B, 4A, 1-polni, 10kA Miniature Circuit Breaker (MCB) B 4/1, 10kA	BM018104-- BM018104--	SCHR SCHR	SCHR.BM018104--	
=LIN1+OMA1-6F9 =LIN1+OMA1/9.1	1 kos piece	Inštalacijski odklopnik, karak. C, 6A, 1-polni, 10kA Miniature Circuit Breaker (MCB) C6/1, 10kA	BM017106-- BM017106--	SCHR	SCHR.BM017106--	

Parts list

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Device tag	Quantity	Designation	Type number	Manufacturer	Part number	Pos.
Placement	QU		Order number	Supplier	Function text	
=LIN1+OMA1-6F10 =LIN1+OMA1/9.2	1 kos piece	Inštalacijski odklopnik, karak. C, 6A, 1-polni, 10kA Miniature Circuit Breaker (MCB) C6/1, 10kA	BM017106-- BM017106--	SCHR	SCHR.BM017106--	
=LIN1+OMA1-2M1 =LIN1+OMA1/2.1	1 KOS piece	Ventilator s filtrom 230V, 11W, 109x109x62mm, IP54, 16m3/h Filter Ventilator 109x109x62mm (25m³/h), IP54	IUKNF1523A IUKNF1523A	SCHR SCHR	SCHR.IUKNF1523A Hlajenje ele. omare Cooling Cabinet	
=LIN1+OMA1-N =LIN1+OMA1/1.1	0 KOS piece	N-sponka za 15 odvodov, montaža na DIN letev, izolirana Insulated neutral terminal, 15 outgoing terminals	IK021038I- IK021038I-	SCHR SCHR	SCHR.IK021038I- N BusBar	
=LIN1+OMA1-PE =LIN1+OMA1/1.2	0 KOS piece	PE-sponka za 15 odvodov, montaža na DIN letev, izolirana Insulated PE terminal, 15 outgoing terminals	IK021039I- IK021039I-	SCHR SCHR	SCHR.IK021039I- PE BusBar	
=LIN1+OMA1-2Q1 =LIN1+OMA1/2.1	1 KOS piece	Motorsko zaščitno stikalo BE5 0,63-1,0A / 3P Motor Protection Circuit Breaker, 3-pole, 0.63-1.0A	BE501000-- BE501000--	SCHR SCHR	SCHR.BE501000--	
=LIN1+OMA1-2Q1 =LIN1+OMA1/2.1	1 KOS piece	Pomožni kontakt MZS BE5, 1Z in 1O, čelna vgradnja Auxiliary contact front, 1NO+1NC	BE082882-- BE082882--	SCHR SCHR	SCHR.BE082882--	
=LIN1+OMA1-3Q2 =LIN1+OMA1/3.1	1 KOS piece	Motorsko zaščitno stikalo BE5 0,63-1,0A / 3P Motor Protection Circuit Breaker, 3-pole, 0.63-1.0A	BE501000-- BE501000--	SCHR SCHR	SCHR.BE501000--	
=LIN1+OMA1-3Q2 =LIN1+OMA1/3.1	1 KOS piece	Pomožni kontakt MZS BE5, 1Z in 1O, čelna vgradnja Auxiliary contact front, 1NO+1NC	BE082882-- BE082882--	SCHR SCHR	SCHR.BE082882--	
=LIN1+OMA1-2S2 =LIN1+OMA1/2.1	1 KOS piece	Termostat za ventilator, 0 - 60° C, 1 delovni kontakt Ventilation thermostat 1 NO switch, blue, 0°-60°C	IUK08566-- IUK08566--	SCHR SCHR	SCHR.IUK08566-- Termostat 0-60	
=LIN1+OMA1-1U1 =LIN1+OMA1/1.3	1	UR6P3052 Rele, nadzor zaporedja faz, 3-fazni, 2 preklopna kontakta	UR6P3052 UR6P3052	SCHR SCHR	SCH.UR6P3052	
=LIN1+OMA1-24VDC =LIN1+OMA1/30.1	0 KOS piece	PE-sponka za 15 odvodov, montaža na DIN letev, izolirana Insulated PE terminal, 15 outgoing terminals	IK021039I- IK021039I-	SCHR SCHR	SCHR.IK021039I- 24V BusBar	
=LIN1+OMA1-6XP1 =LIN1+OMA1/9.1	1 KOS piece	Vtičnica za montažo na letev s LED signalizacijo Rail mountable socket, with LED and screw connection	BZ325003-- BZ325003--	SCHR SCHR	SCHR.BZ325003--	
=LIN1+OMA1-6XP4 =LIN1+OMA1/9.2	1 KOS piece	Vtičnica za montažo na letev s LED signalizacijo Rail mountable socket, with LED and screw connection	BZ325003-- BZ325003--	SCHR SCHR	SCHR.BZ325003--	
=LIN1+OMA1-1H1 =LIN1+OMA1/1.2	1 Piece	Red complete pilot light Ø22 plain lens with integral LED 230...240V	XB4BVM4 XB4BVM4	SE SE	SE.XB4BVM4	
=LIN1+OMA1-1H2 =LIN1+OMA1/1.2	1 Piece	Red complete pilot light Ø22 plain lens with integral LED 230...240V	XB4BVM4 XB4BVM4	SE SE	SE.XB4BVM4	
=LIN1+OMA1-1H3 =LIN1+OMA1/1.3	1 Piece	Red complete pilot light Ø22 plain lens with integral LED 230...240V	XB4BVM4 XB4BVM4	SE SE	SE.XB4BVM4	
=LIN1+OMA1-1K1 =LIN1+OMA1/1.7	1	Contactor TeSys LC1-D - 3P - AC-3 440V 38 A, Coil 230 V AC Coil 230 V AC	LC1-D 3P 38A LC1D38P7	SE SE	SE.LC1D38P7	
=LIN1+OMA1-3K2 =LIN1+OMA1/5.4	1	Slim interface plug-in relay - Zelio RSL - 1 C/O standard - 24 V DC - 6 A	RSL1AB4BD RSL1AB4BD	SE SE	SE.RSL1AB4BD POWER ENABLE M1	

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Parts list

Device tag	Quantity	Designation	Type number	Manufacturer	Part number	Pos.
Placement	QU		Order number	Supplier	Function text	
=LIN1+OMA1-3K2 =LIN1+OMA1/5.4	1	Screw socket equipped with LED and protection circuit, 12-24 V	RSLZVA1 RSLZVA1	SE SE	SE.RSLZVA1 POWER ENABLE M1	
=LIN1+OMA1-3K3 =LIN1+OMA1/5.5	1	Slim interface plug-in relay - Zelio RSL - 1 C/O standard - 24 V DC - 6 A	RSL1AB4BD RSL1AB4BD	SE SE	SE.RSL1AB4BD POWER ENABLE M2	
=LIN1+OMA1-3K3 =LIN1+OMA1/5.5	1	Screw socket equipped with LED and protection circuit, 12-24 V	RSLZVA1 RSLZVA1	SE SE	SE.RSLZVA1 =	
=LIN1+OMA1-3K4 =LIN1+OMA1/5.6	1	Slim interface plug-in relay - Zelio RSL - 1 C/O standard - 24 V DC - 6 A	RSL1AB4BD RSL1AB4BD	SE SE	SE.RSL1AB4BD POWER ENABLE M3	
=LIN1+OMA1-3K4 =LIN1+OMA1/5.6	1	Screw socket equipped with LED and protection circuit, 12-24 V	RSLZVA1 RSLZVA1	SE SE	SE.RSLZVA1 =	
=LIN1+OMA1-3K5 =LIN1+OMA1/5.7	1	Slim interface plug-in relay - Zelio RSL - 1 C/O standard - 24 V DC - 6 A	RSL1AB4BD RSL1AB4BD	SE SE	SE.RSL1AB4BD POWER ENABLE M4	
=LIN1+OMA1-3K5 =LIN1+OMA1/5.7	1	Screw socket equipped with LED and protection circuit, 12-24 V	RSLZVA1 RSLZVA1	SE SE	SE.RSLZVA1 =	
=LIN1+OMA1-3K6 =LIN1+OMA1/5.8	1	Slim interface plug-in relay - Zelio RSL - 1 C/O standard - 24 V DC - 6 A	RSL1AB4BD RSL1AB4BD	SE SE	SE.RSL1AB4BD POWER ENABLE M5	
=LIN1+OMA1-3K6 =LIN1+OMA1/5.8	1	Screw socket equipped with LED and protection circuit, 12-24 V	RSLZVA1 RSLZVA1	SE SE	SE.RSLZVA1 =	
=LIN1+OMA1-17A1 =LIN1+OMA1/19.4	1	CPU 1215C, DC/DC/DC, 14DI/10DO/2AI/2AO SIMATIC, S7-1200	6ES7215-1AG40-0XB0 6ES7215-1AG40-0XB0	SIE SIE	SIE.6ES7215-1AG40-0XB0	
=LIN1+OMA1-18A2 =LIN1+OMA1/20.0	1 piece	S7-1200, ANALOG INPUT SM 1231 TC, 4 AI SIMATIC, S7-1200	6ES7231-5QD32-0XB0 6ES7231-5QD32-0XB0	SIE	SIE.6ES7231-5QD32-0XB0	
=LIN1+OMA1-18A3 =LIN1+OMA1/21.3	1	DIGITAL I/O SM 1223, 16DI/16DO SIMATIC, S7-1200	6ES7223-1BL32-0XB0 6ES7223-1BL32-0XB0	SIE SIE	SIE.6ES7223-1BL32-0XB0	
=LIN1+OMA1-18A4 =LIN1+OMA1/22.1	1	S7-1200, ANALOG INPUT SM 1231 RTD, 4 AI SIMATIC, S7-1200	6ES7231-5PD32-0XB0 6ES7231-5PD32-0XB0	SIE SIE	SIE.6ES7231-5PD32-0XB0	
=LIN1+OMA1-15K7 =LIN1+OMA1/17.2	1	SIMATIC HMI KTP700 BASIC SIMATIC, HMI	6AV2123-2GB03-0AX0 6AV2123-2GB03-0AX0	SIE SIE	SIE.6AV2123-2GB03-0AX0	
=LIN1+FIELD-20A1 =LIN1+OMA1/24.2	1	SIMATIC HMI KTP700 BASIC SIMATIC, HMI	6AV2123-2GB03-0AX0 6AV2123-2GB03-0AX0	SIE SIE	SIE.6AV2123-2GB03-0AX0	
=LIN1+OMA1-26K8 =LIN1+OMA1/36.1	1 Piece	Relay module Relay module, 24 V DC +/-20 %, Green LED, Free-wheeling diode, Reverse polarity protection, 12-24 V DC (AgNi) , 250 V AC, 8 A, Screw connection	TRS 24VDC 2CO 123400000	WEI	WEI.1123490000	
=LIN1+OMA1-3TB1 =LIN1+OMA1/3.0	1 piece	Continuous current supply Power supply, 120 W, 5 A at 55 °C	PRO ECO3 120W 24V 5A 1469530000	WEI	WEI.1469530000	
=LIN1+OMA1-3TB2 =LIN1+OMA1/4.1	1 piece	Continuous current supply Power supply, 240 W, 5 A at 55 °C	PRO ECO 240W 48V 5A 1469590000	WEI	WEI.1469590000	

Parts list

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Device tag	Quantity	Designation	Type number	Manufacturer	Part number	Pos.
Placement	QU		Order number	Supplier	Function text	
=LIN1+OMA1-3V1 =LIN1+OMA1/52.4	1 Piece	Solid-state relais Solid-state relais, 24 V DC +/-20 %, Varistor, Reverse polarity protection , 1 NO contact (MOS-HE75100000	TOS 24VDC/24VDC 4A HE75100000V DC, 4 A, Screw connection	WEI	WEI.1275100000	
=LIN1+OMA1-3V2 =LIN1+OMA1/52.4	1 Piece	Solid-state relais Solid-state relais, 24 V DC +/-20 %, Varistor, Reverse polarity protection , 1 NO contact (MOS-HE75100000	TOS 24VDC/24VDC 4A HE75100000V DC, 4 A, Screw connection	WEI	WEI.1275100000	
=LIN1+OMA1-3V3 =LIN1+OMA1/52.4	1 Piece	Solid-state relais Solid-state relais, 24 V DC +/-20 %, Varistor, Reverse polarity protection , 1 NO contact (MOS-HE75100000	TOS 24VDC/24VDC 4A HE75100000V DC, 4 A, Screw connection	WEI	WEI.1275100000	
=LIN1+OMA1-3V4 =LIN1+OMA1/52.4	1 Piece	Solid-state relais Solid-state relais, 24 V DC +/-20 %, Varistor, Reverse polarity protection , 1 NO contact (MOS-HE75100000	TOS 24VDC/24VDC 4A HE75100000V DC, 4 A, Screw connection	WEI	WEI.1275100000	
=LIN1+OMA1-3V5 =LIN1+OMA1/52.4	1 Piece	Solid-state relais Solid-state relais, 24 V DC +/-20 %, Varistor, Reverse polarity protection , 1 NO contact (MOS-HE75100000	TOS 24VDC/24VDC 4A HE75100000V DC, 4 A, Screw connection	WEI	WEI.1275100000	
=LIN1+OMA1-1X1 =LIN1+OMA1/1.0	2 Piece	End bracket End bracket, Wemid, dark beige, Rail: TS 35, when screwed in	WEW 35/2 1061200000	WEI	WEI.1061200000 Dovodne sponke	

Summarized parts list

F02_002

Order number	Quantity	Designation	Type number	Supplier	Unit price	Total price
	0					0,00
6ES7215-1AG40-0XB0	1	CPU 1215C, DC/DC/DC, 14DI/10DO/2AI/2AO	6ES7215-1AG40-0XB0	SIE	0,00	0,00
6ES7231-5QD32-0XB0	1	S7-1200, ANALOG INPUT SM 1231 TC, 4 AI	6ES7231-5QD32-0XB0		0,00	0,00
6ES7223-1BL32-0XB0	1	DIGITAL I/O SM 1223, 16DI/16DO	6ES7223-1BL32-0XB0	SIE	0,00	0,00
6ES7231-5PD32-0XB0	1	S7-1200, ANALOG INPUT SM 1231 RTD, 4 AI	6ES7231-5PD32-0XB0	SIE	0,00	0,00
BM017310--	1	Inštalacijski odklopnik, karak. C, 10A, 10kA, 3-polni Miniature Circuit Breaker (MCB) C10/3, 10kA	BM017310--	SCHR	0,00	0,00
BM017302--	1	Inštalacijski odklopnik, karak. C, 2A, 3-polni, 10kA Miniature Circuit Breaker (MCB) C2/3, 10kA	BM017302--	SCHR	0,00	0,00
BM018104--	1	Inštalacijski odklopnik, karak. B, 4A, 1-polni, 10kA Miniature Circuit Breaker (MCB) B 4/1, 10kA	BM018104--	SCHR	0,00	0,00
	5					0,00
BM017106--	2	Inštalacijski odklopnik, karak. C, 6A, 1-polni, 10kA Miniature Circuit Breaker (MCB) C6/1, 10kA	BM017106--		0,00	0,00
9000-41068-0200600	1	Current monitoring equipment	9000-41068-0200600		0,00	0,00
XB4BVM4	3	Red complete pilot light Ø22 plain lens with integral LED 230...240V	XB4BVM4	SE	0,00	0,00
LC1D38P7	1	Contactora TeSys LC1-D - 3P - AC-3 440V 38 A, Coil 230 V AC	LC1-D 3P 38A	SE	0,00	0,00
RSL1AB4BD	5	Slim interface plug-in relay - Zelio RSL - 1 C/O standard - 24 V DC - 6 A	RSL1AB4BD	SE	0,00	0,00
RSLZVA1	5	Screw socket equipped with LED and protection circuit, 12-24 V	RSLZVA1	SE	0,00	0,00
6AV2123-2GB03-0AX0	2	SIMATIC HMI KTP700 BASIC	6AV2123-2GB03-0AX0	SIE	0,00	0,00
1123490000	1	Relay module	TRS 24VDC 2CO		0,00	0,00
58171	1	TREE 8TX METALL - UNMANAGED SWITCH - 8 PORTS	8 port unmanaged switch		0,00	0,00
IUKNF1523A	1	Ventilator s filtrom 230V, 11W, 109x109x62mm, IP54, 16m3/h Filter Ventilator 109x109x62mm (25m³/h), IP54	IUKNF1523A	SCHR	0,00	0,00
IK021038I-	0	N-sponka za 15 odvodov, montaža na DIN letev, izolirana Insulated neutral terminal, 15 outgoings terminals	IK021038I-	SCHR	0,00	0,00
IK021039I-	0	PE-sponka za 15 odvodov, montaža na DIN letev, izolirana Insulated PE terminal, 15 outgoings terminals	IK021039I-	SCHR	0,00	0,00
BE501000--	2	Motorsko zaščitno stikalo BE5 0,63-1,0A / 3P Motor Protection Circuit Breaker, 3-pole, 0.63-1.0A	BE501000--	SCHR	0,00	0,00
BE082882--	2	Pomožni kontakt MZS BE5, 1Z in 1O, čelna vgradnja Auxiliary contact front, 1NO+1NC	BE082882--	SCHR	0,00	0,00
012771	1	Main switch, 3 pole + N, 63 A, STOP function, Lockable in the 0 (Off) position, flush mounting	P3-63/EA/SVB-SW/N	ETN	0,00	0,00
IUK08566--	1	Termostat za ventilator, 0 - 60° C, 1 delovni kontakt Ventilation thermostat 1 NO switch, blue, 0°-60°C	IUK08566--	SCHR	0,00	0,00
1-BM40IE	5	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP	BM40IE	HBM	0,00	0,00
1469530000	1	Continuous current supply	PRO ECO3 120W 24V 5A		0,00	0,00
1469590000	1	Continuous current supply	PRO ECO 240W 48V 5A		0,00	0,00

Summarized parts list

F02_002

Order number	Quantity	Designation	Type number	Supplier	Unit price	Total price
UR6P3052	1	UR6P3052 Rele, nadzor zaporedja faz, 3-fazni, 2 preklopna kontakta	UR6P3052	SCHR	0,00	0,00
	1				0,00	0,00
	1				0,00	0,00
	5					0,00
1275100000	5	Solid-state relais	TOS 24VDC/24VDC 4A		0,00	0,00
1061200000	2	End bracket	WEW 35/2		0,00	0,00
4000-73000-0010000	2	Connector (special)	4000-73000-0010000		0,00	0,00
BZ325003--	2	Vtičnica za montažo na letev s LED signalizacijo Rail mountable socket, with LED and screw connection	BZ325003--	SCHR	0,00	0,00
	1				0,00	0,00

0

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2

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Cable nameW2

Cable typePUR 4x0.34 mm²

Free conductors

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-210X7:7:	i_xSmallFeed			
	=LIN1+OMA1-210X7:8:2	i_xSmallFeed			
	=LIN1+OMA1-210X7:5:	=			

5 m

-W2

L1

L2

BN

WH

BU

BK

BN

WH

BU

BK

Cable parts

Order number

TUR.6625504

6625504

Part number	L2 [mm]	Stopper	Function text target	Target	Location designation
			i_xSmallFeed	=LIN1+OMA1-23B2:1	
			i_xSmallFeed	=LIN1+OMA1-23B2:2	
			=	=LIN1+OMA1-23B2:3	

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F05_004

+Summarized_partList/2.a

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Verzija eplan

Dejan Rožič

Vodja projektive

dejan.rozic@dafra-kt.si

2024.0.3

12. 12. 2025

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Cable nameW3

Cable typePUR 4x0.34 mm²

Free conductors

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-210X7:11	i_xShapeSensor_1			
	=LIN1+OMA1-210X7:12	i_xShapeSensor_1			
	=LIN1+OMA1-210X7:9	=			

5 m

-W3

L1

L2

BN

WH

BU

BK

BN

WH

BU

BK

Cable parts

Order number

TUR.6625504

6625504

Part number	L2 [mm]	Stopper	Function text target	Target	Location designation
			i_xShapeSensor_1	=LIN1+OMA1-24B1:1	
			i_xShapeSensor_1	=LIN1+OMA1-24B1:2	
			=	=LIN1+OMA1-24B1:3	

5

7

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Dejan Rožič

Vodja projektive

dejan.rozic@dafra-kt.si

2024.0.3

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Cable name

W4

Cable type

PUR 4x0.34 mm²

Free conductors

Location designation

Source

Function text source

Stopper

L1
[mm]

Part number

=LIN1+OMA1-210X7:15

i_xShapeSensor_2

=LIN1+OMA1-210X7:16

i_xShapeSensor_2

=LIN1+OMA1-210X7:13

5 m

-W4

L1

BN

WH

BU

BK

L2

BN

WH

BU

BK

Cable parts

TUR.6625504

Order number

6625504

Part number

L2
[mm]

Stopper

Function text target

Target

Location designation

i_xShapeSensor_2

=LIN1+OMA1-24B2:1

i_xShapeSensor_2

=LIN1+OMA1-24B2:2

=

=LIN1+OMA1-24B2:3

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Dejan Rožič

12. 12. 2025

Preveril

Vodja projektive

Mail

dejan.rozic@dafra-kt.si

Verzija eplan

2024.0.3

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Cable name

W5

Cable type

PUR 4x0.34 mm²

Free conductors

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-210X7:3:	i_xDoubleFeed			
	=LIN1+OMA1-210X7:4:2	i_xDoubleFeed			
	=LIN1+OMA1-210X7:1:	=			

5 m

-W5

L1

BN

WH

BU

BK

L2

BN

WH

BU

BK

Cable parts

TUR.6625504

Order number

6625504

Part number	L2 [mm]	Stopper	Function text target	Target	Location designation
			i_xDoubleFeed	=LIN1+OMA1-23B3:1	
			i_xDoubleFeed	=LIN1+OMA1-23B3:2	
			=	=LIN1+OMA1-23B3:3	

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Odgovoren	Dejan Rožič	12. 12. 2025
Preveril	Vodja projektive	
Mail	dejan.rozic@dafra-kt.si	
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Cable name6W1

Cable typeUNITRONIC® LiYCY 15x0,34 mm²

Free conductors25

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-6X6:2:2				
	=LIN1+OMA1-6X6:8:4				
	=LIN1+OMA1-6X6:14:4				
	=LIN1+OMA1-6X6:12:4				
	=LIN1+OMA1-6X6:10:4				
	=LIN1+OMA1-6X6:15:2				
	=LIN1+OMA1-6X6:13:2				
	=LIN1+OMA1-6X6:11:2				
	=LIN1+OMA1-6X6:6:1				
	=LIN1+OMA1-6X6:4:1				
	=LIN1+OMA1-6X6:1:4				
	=LIN1+OMA1-6X6:3:3				
	=LIN1+OMA1-6X6:9:2				
	=LIN1+OMA1-6X6:7:3				
	=LIN1+OMA1-6X6:5:3				

5 m

-6W1

L1

L2

WH

BN

GN

YE

GY

PK

BU

RD

BK

VT

GYPK

RDBU

WHGN

BNGN

WHYE

SH

BNGN

WHGN

Cable parts

Order number

LAPP.0034515

0034515

Part number	L2 [mm]	Stopper	Function text target	Target	Location designation
				=LIN1+FIELD-6M1:1	FIELD
				=LIN1+FIELD-6M1:2	FIELD
				=LIN1+FIELD-6M1:3	FIELD
				=LIN1+FIELD-6M1:4	FIELD
				=LIN1+FIELD-6M1:5	FIELD
				=LIN1+FIELD-6M1:6	FIELD
				=LIN1+FIELD-6M1:7	FIELD
				=LIN1+FIELD-6M1:8	FIELD
				=LIN1+FIELD-6M1:9	FIELD
				=LIN1+FIELD-6M1:10	FIELD
				=LIN1+FIELD-6M1:11	FIELD
				=LIN1+FIELD-6M1:12	FIELD
				=LIN1+FIELD-6M1:15	FIELD
				=LIN1+FIELD-6M1:14	FIELD
				=LIN1+FIELD-6M1:13	FIELD

Cable name6W2

Cable typeUNITRONIC® LiYCY 15x0,34 mm²

Free conductors25

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-6X6:17:2				
	=LIN1+OMA1-6X6:24:4				
	=LIN1+OMA1-6X6:30:4				
	=LIN1+OMA1-6X6:28:4				
	=LIN1+OMA1-6X6:26:4				
	=LIN1+OMA1-6X6:31:2				
	=LIN1+OMA1-6X6:29:2				
	=LIN1+OMA1-6X6:27:2				
	=LIN1+OMA1-6X6:21:2				
	=LIN1+OMA1-6X6:19:2				
	=LIN1+OMA1-6X6:16:4				
	=LIN1+OMA1-6X6:18:4				
	=LIN1+OMA1-6X6:25:2				
	=LIN1+OMA1-6X6:22:4				
	=LIN1+OMA1-6X6:20:4				

5 m

-6W2

L1

L2

Diagram showing cable layout with conductors labeled WH, BN, GN, YE, GY, PK, BU, RD, BK, VT, GYPK, RDBU, WHGN, BNGN, WHYE, SH, BNGN, WHGN.

Cable parts

Order number

LAPP.0034515

0034515

Part number	L2 [mm]	Stopper	Function text target	Target	Location designation
				=LIN1+FIELD-6M2:1	FIELD
				=LIN1+FIELD-6M2:2	FIELD
				=LIN1+FIELD-6M2:3	FIELD
				=LIN1+FIELD-6M2:4	FIELD
				=LIN1+FIELD-6M2:5	FIELD
				=LIN1+FIELD-6M2:6	FIELD
				=LIN1+FIELD-6M2:7	FIELD
				=LIN1+FIELD-6M2:8	FIELD
				=LIN1+FIELD-6M2:9	FIELD
				=LIN1+FIELD-6M2:10	FIELD
				=LIN1+FIELD-6M2:11	FIELD
				=LIN1+FIELD-6M2:12	FIELD
				=LIN1+FIELD-6M2:15	FIELD
				=LIN1+FIELD-6M2:14	FIELD
				=LIN1+FIELD-6M2:13	FIELD

Cable name6W3

Cable typeUNITRONIC® LiYCY 15x0,34 mm²

Free conductors25

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-6X6:33:2				
	=LIN1+OMA1-6X6:40:4				
	=LIN1+OMA1-6X6:46:4				
	=LIN1+OMA1-6X6:44:4				
	=LIN1+OMA1-6X6:42:4				
	=LIN1+OMA1-6X6:47:2				
	=LIN1+OMA1-6X6:45:2				
	=LIN1+OMA1-6X6:43:2				
	=LIN1+OMA1-6X6:37:2				
	=LIN1+OMA1-6X6:35:2				
	=LIN1+OMA1-6X6:32:4				
	=LIN1+OMA1-6X6:34:4				
	=LIN1+OMA1-6X6:41:2				
	=LIN1+OMA1-6X6:38:4				
	=LIN1+OMA1-6X6:36:4				

5 m

-6W3

L1

L2

WH

BN

GN

YE

GY

PK

BU

RD

BK

VT

GYPK

RDBU

WHGN

BNGN

WHYE

SH

BNGN

WHGN

WH

BN

GN

YE

GY

PK

BU

RD

BK

VT

GYPK

RDBU

WHGN

BNGN

WHYE

SH

BNGN

WHGN

Cable parts

Order number

LAPP.0034515

0034515

Part number	L2 [mm]	Stopper	Function text target	Target	Location designation
				=LIN1+FIELD-6M3:1	FIELD
				=LIN1+FIELD-6M3:2	FIELD
				=LIN1+FIELD-6M3:3	FIELD
				=LIN1+FIELD-6M3:4	FIELD
				=LIN1+FIELD-6M3:5	FIELD
				=LIN1+FIELD-6M3:6	FIELD
				=LIN1+FIELD-6M3:7	FIELD
				=LIN1+FIELD-6M3:8	FIELD
				=LIN1+FIELD-6M3:9	FIELD
				=LIN1+FIELD-6M3:10	FIELD
				=LIN1+FIELD-6M3:11	FIELD
				=LIN1+FIELD-6M3:12	FIELD
				=LIN1+FIELD-6M3:15	FIELD
				=LIN1+FIELD-6M3:14	FIELD
				=LIN1+FIELD-6M3:13	FIELD

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Verzija eplan

Dejan Rožič

Vodja projekte

dejan.rozic@dafra-kt.si

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Cable name6W4

Cable typeUNITRONIC® LiYCY 15x0,34 mm²

Free conductors25

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-6X6:49:2				
	=LIN1+OMA1-6X6:56:4				
	=LIN1+OMA1-6X6:62:4				
	=LIN1+OMA1-6X6:60:4				
	=LIN1+OMA1-6X6:58:4				
	=LIN1+OMA1-6X6:63:2				
	=LIN1+OMA1-6X6:61:2				
	=LIN1+OMA1-6X6:59:2				
	=LIN1+OMA1-6X6:53:2				
	=LIN1+OMA1-6X6:51:2				
	=LIN1+OMA1-6X6:48:4				
	=LIN1+OMA1-6X6:50:4				
	=LIN1+OMA1-6X6:57:2				
	=LIN1+OMA1-6X6:54:4				
	=LIN1+OMA1-6X6:52:4				

5 m

-6W4

L1

L2

WH

BN

GN

YE

GY

PK

BU

RD

BK

VT

GYPK

RDBU

WHGN

BNGN

WHYE

SH

BNGN

WHGN

WH

BN

GN

YE

GY

PK

BU

RD

BK

VT

GYPK

RDBU

WHGN

BNGN

WHYE

SH

BNGN

WHGN

Cable parts

Order number

LAPP.0034515

0034515

Part number	L2 [mm]	Stopper	Function text target	Target	Location designation
				=LIN1+FIELD-6M4:1	FIELD
				=LIN1+FIELD-6M4:2	FIELD
				=LIN1+FIELD-6M4:3	FIELD
				=LIN1+FIELD-6M4:4	FIELD
				=LIN1+FIELD-6M4:5	FIELD
				=LIN1+FIELD-6M4:6	FIELD
				=LIN1+FIELD-6M4:7	FIELD
				=LIN1+FIELD-6M4:8	FIELD
				=LIN1+FIELD-6M4:9	FIELD
				=LIN1+FIELD-6M4:10	FIELD
				=LIN1+FIELD-6M4:11	FIELD
				=LIN1+FIELD-6M4:12	FIELD
				=LIN1+FIELD-6M4:15	FIELD
				=LIN1+FIELD-6M4:14	FIELD
				=LIN1+FIELD-6M4:13	FIELD

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Dejan Rožič

Vodja projekte

dejan.rozic@dafra-kt.si

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Cable name6W5

Cable typeUNITRONIC® LiYCY 15x0,34 mm²

Free conductors25

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-6X6:65:2				
	=LIN1+OMA1-6X6:72:4				
	=LIN1+OMA1-6X6:78:4				
	=LIN1+OMA1-6X6:76:4				
	=LIN1+OMA1-6X6:74:4				
	=LIN1+OMA1-6X6:79:2				
	=LIN1+OMA1-6X6:77:2				
	=LIN1+OMA1-6X6:75:2				
	=LIN1+OMA1-6X6:69:2				
	=LIN1+OMA1-6X6:67:2				
	=LIN1+OMA1-6X6:64:4				
	=LIN1+OMA1-6X6:66:4				
	=LIN1+OMA1-6X6:73:2				
	=LIN1+OMA1-6X6:70:4				
	=LIN1+OMA1-6X6:68:4				

5 m

-6W5

L1

L2

WH

BN

GN

YE

GY

PK

BU

RD

BK

VT

GYPK

RDBU

WHGN

BNGN

WHYE

SH

BNGN

WHGN

WH

BN

GN

YE

GY

PK

BU

RD

BK

VT

GYPK

RDBU

WHGN

BNGN

WHYE

SH

BNGN

WHGN

Cable parts

Order number

LAPP.0034515

0034515

Part number	L2 [mm]	Stopper	Function text target	Target	Location designation
				=LIN1+FIELD-6M5:1	FIELD
				=LIN1+FIELD-6M5:2	FIELD
				=LIN1+FIELD-6M5:3	FIELD
				=LIN1+FIELD-6M5:4	FIELD
				=LIN1+FIELD-6M5:5	FIELD
				=LIN1+FIELD-6M5:6	FIELD
				=LIN1+FIELD-6M5:7	FIELD
				=LIN1+FIELD-6M5:8	FIELD
				=LIN1+FIELD-6M5:9	FIELD
				=LIN1+FIELD-6M5:10	FIELD
				=LIN1+FIELD-6M5:11	FIELD
				=LIN1+FIELD-6M5:12	FIELD
				=LIN1+FIELD-6M5:15	FIELD
				=LIN1+FIELD-6M5:14	FIELD
				=LIN1+FIELD-6M5:13	FIELD

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Dejan Rožič

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Preveril

Vodja projekte

Mail

dejan.rozic@dafra-kt.si

Verzija eplan

2024.0.3

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Cable name11W6

Cable typeETHERLINE® PN Cat.5e Y 4x22 mm²

Free conductors

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-11KF1:X1	PLC KOMUNIKACIJA			

<

Cable name11W7

Cable typeETHERLINE® PN Cat.5e Y 4x22 mm²

Free conductors

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number

WH

YE

BU

OG

SH

WH

YE

BU

OG

SH

-11W7

L2

Cable parts

Order number

LAPP.2170891

2170891

Part number	L2 [mm]	Stopper	Function text target	Target	Location designation
				NG-LIN1+OMA1-11KF1:X2:1	

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Dejan Rožič

12. 12. 2025

Preveril

Vodja projektive

Mail

dejan.rozic@dafra-kt.si

Verzija eplan

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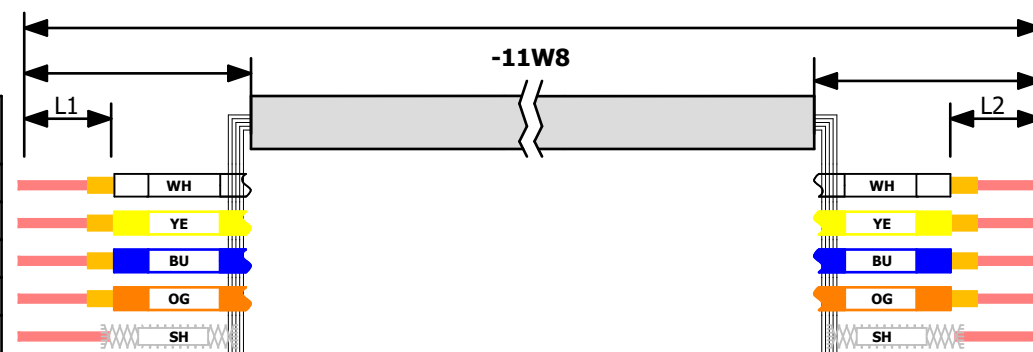
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Cable name 11W8
Cable type ETHERLINE® PN Cat.5e Y 4x22 mm²
Free conductors 4

Cable parts	LAPP.2170891
Order number	2170891

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number



Part number	L2 [mm]	Stopper	Function text target	Target	Location designation

Cable name

11W9

Cable type

ETHERLINE® PN Cat.5e Y 4x22 mm²

Free conductors

Cable parts

LAPP.2170891

Order number

2170891

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number

L1

WH

YE

BU

OG

SH

-11W9

L2

WH

YE

BU

OG

SH

Part number	L2 [mm]	Stopper	Function text target	Target	Location designation

Cable name11W10

Cable typeETHERLINE® PN Cat.5e Y 4x22 mm²

Free conductors

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-11KF1:X5:NC				

-11W10

Cable parts

Order number

LAPP.2170891

2170891

0

1

2

3

4

5

6

7

8

9

Cable name11W11

Cable typeETHERLINE® PN Cat.5e Y 4x22 mm²

Free conductors

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-11KF1:XG:1				

WH

YE

BU

OG

SH

-11W11

WH

YE

BU

OG

SH

Part number

L2
[mm]

Stopper

Function text target

Target

Location designation

=LIN1+OMA1-11XF1:X1:IN:1-8

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Kontakt tehnologija

Odgovoren

Dejan Rožič

12. 12. 2025

Preveril

Vodja projekte

Mail

dejan.rozic@dafra-kt.si

Verzija eplan

2024.0.3

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Diagram kablov

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+ Cable_Diagram

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F05_004

Cable name11W12

Cable typeETHERLINE® PN Cat.5e Y 4x22 mm²

Free conductors

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-11KF1:X7:NC				

Cable name

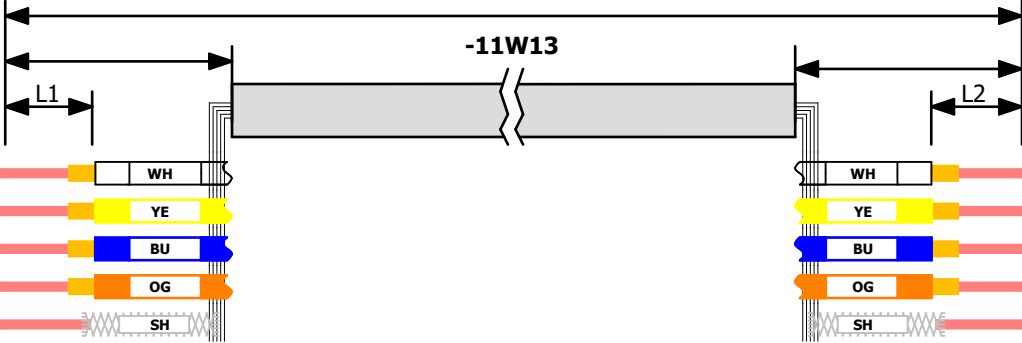
11W13

Cable type

ETHERLINE® PN Cat.5e Y 4x22 mm²

Free conductors

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-11KF1:X8:NC				



Cable parts

LAPP.2170891

Order number

2170891

Part number	L2 [mm]	Stopper	Function text target	Target	Location designation
				=LIN1+OMA1-31U3-LAN:2	

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Preveril	Vodja projektive	
Mail	dejan.rozic@dafra-kt.si	
Verzija eplan	2024.0.3	

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Cable name12W14

Cable type

Free conductors

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-21X7:1:2				
	=LIN1+OMA1-21X7:2:4				
	=LIN1+OMA1-21X7:3:2				

5 m

-12W14

L1

L2

BK

BN

GY

Cable parts

Order number

Part number	L2 [mm]	Stopper	Function text target	Target	Location designation
				=LIN1+PLC-32X1:1	
				=LIN1+PLC-32X1:3	
				=LIN1+PLC-32X1:4	

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Cable name12W15

Cable type

Free conductors

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-21X7:4:4				
	=LIN1+OMA1-21X7:5:2				
	=LIN1+OMA1-21X7:6:4				

5 m

-12W15

L1

L2

BK

BN

BU

BK

BN

BU

Cable parts

Order number

Part number	L2 [mm]	Stopper	Function text target	Target	Location designation
				=LIN1+PLC-32X2:1	
				=LIN1+PLC-32X2:3	
				=LIN1+PLC-32X2:4	

F05_004

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Cable name12W16

Cable typePUR 4x0.34 mm²

Free conducto

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-21X7:7:2				
	=LIN1+OMA1-21X7:8:4				
	=LIN1+OMA1-21X7:9:2				

5 m

-12W16

L1

L2

BN

WH

BU

BK

BN

WH

BU

BK

Cable parts

Order number

TUR.6625504

6625504

Part number	L2 [mm]	Stopper	Function text target	Target	Location designation
				=LIN1+PLC-32X3:1	
				=LIN1+PLC-32X3:2	
				=LIN1+PLC-32X3:3	

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Mail	dejan.rozic@dafra-kt.si	
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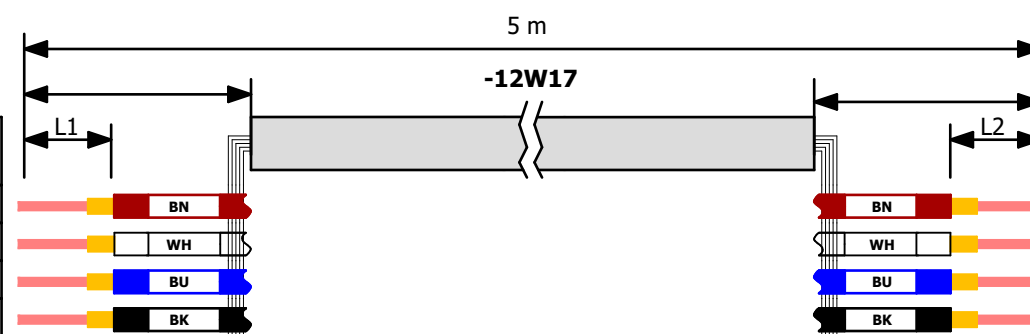
25

0	1	2	3	4	5	6	7	8	9
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Cable name 12W17
Cable type PUR 4x0.34 mm²
Free conductors

Cable parts	TUR.6625504
Order number	6625504

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-21X7:10:4				
	=LIN1+OMA1-21X7:11:2				
	=LIN1+OMA1-21X7:12:4				



Part number	L2 [mm]	Stopper	Function text target	Target	Location designation
				=LIN1+PLC-32X3:4	
				=LIN1+PLC-32X3:5	
				=LIN1+PLC-32X3:6	

Cable name20W18

Cable type7G0,5 mm²

Free conductors

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
	=LIN1+OMA1-21X7:13:1				
	=LIN1+OMA1-21X7:14:3				
	=LIN1+OMA1-21X7:15:1				

1

2

3

4

5

6

PE

-20W18

1

2

3

4

5

6

PE

L1

L2

Cable parts

Order number

7G075

Part number	L2 [mm]	Stopper	Function text target	Target	Location designation
				=LIN1+FIELD-20A1:-X80:1	FIELD
				=LIN1+FIELD-20A1:-X80:2	FIELD
				=LIN1+FIELD-20A1:FE	FIELD

0

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Cable name30W23

Cable typeSAC-5P- 5,0-PUR/M12FS

Free conductors

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
FIELD	=LIN1+FIELD-30XC1:1	RTD1			
FIELD	=LIN1+FIELD-30XC1:3	=			
FIELD	=LIN1+FIELD-30XC1:2	=			
FIELD	=LIN1+FIELD-30XC1:4	=			

BN

BU

WH

BK

-30W23

BN

BU

WH

BK

Part number

L2
[mm]

Stopper

Function text target

Target

Location designation

RTD1

LIN1+OMA1-18A4:-X10:5

=LIN1+OMA1-18A4:-X10:7

=LIN1+OMA1-18A4:-X10:6

=LIN1+OMA1-18A4:-X10:4

Cable partsPXC.1669848

Order number1669848

26

28

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Cable name30W24

Cable typeSAC-5P- 5,0-PUR/M12FS

Free conductors

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
FIELD	=LIN1+FIELD-30XC2:1	RTD2			
FIELD	=LIN1+FIELD-30XC2:3	=			
FIELD	=LIN1+FIELD-30XC2:2	=			
FIELD	=LIN1+FIELD-30XC2:4	=			

0

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5

6

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8

9

Cable name30W25

Cable typeSAC-5P- 5,0-PUR/M12FS

Free conductors

Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
FIELD	=LIN1+FIELD-30XC3:1	RTD3			
FIELD	=LIN1+FIELD-30XC3:3	=			
FIELD	=LIN1+FIELD-30XC3:2	=			
FIELD	=LIN1+FIELD-30XC3:4	=			

BN

BU

WH

BK

BN

BU

WH

BK

-30W25

Cable partsPXC.1669848

Order number1669848

Part number	L2 [mm]	Stopper	Function text target	Target	Location designation
			RTD3	LIN1+OMA1-18A4:-X12:5	
				=LIN1+OMA1-18A4:-X12:7	
				=LIN1+OMA1-18A4:-X12:6	
				=LIN1+OMA1-18A4:-X12:4	

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Kontakt tehnologija

Odgovoren

Dejan Rožič

12. 12. 2025

Preveril

Vodja projektive

Mail

dejan.rozic@dafra-kt.si

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Cable name30W26

Cable typeSAC-5P- 5,0-PUR/M12FS

Free conductors

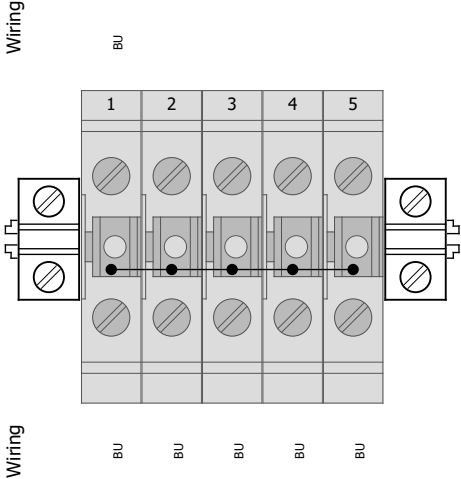
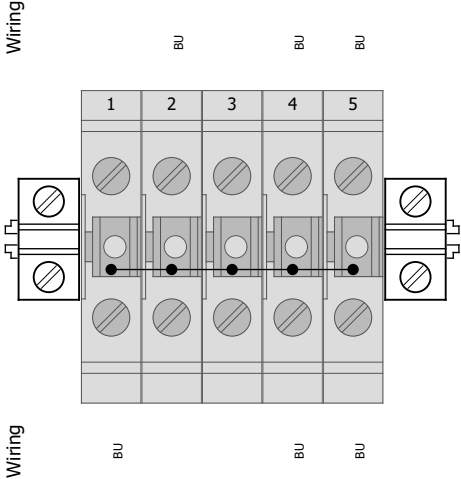
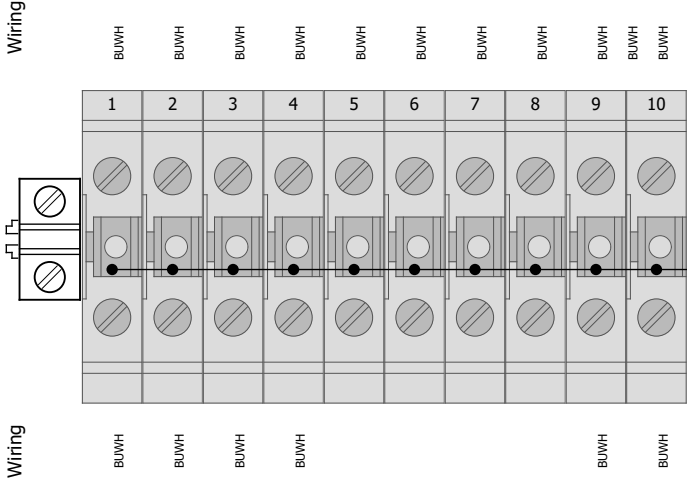
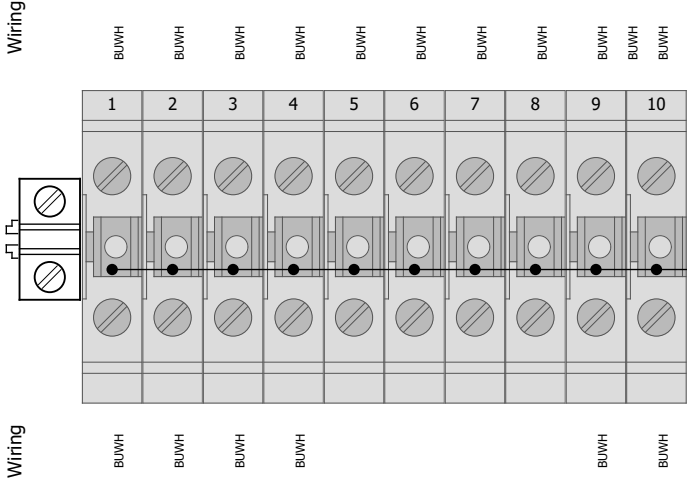
Location designation	Source	Function text source	Stopper	L1 [mm]	Part number
FIELD	=LIN1+FIELD-30XC4:1	RTD4			
FIELD	=LIN1+FIELD-30XC4:3	=			
FIELD	=LIN1+FIELD-30XC4:2	=			
FIELD	=LIN1+FIELD-30XC4:4	=			

Cable overview

F10_002

Cable type	Cable description	Device tag	Conductors	Cross-section	Length	Function text
PUR		W2	4	0.34	5	i_xSmallFeed
		W3	4	0.34	5	i_xShapeSensor_1
		W4	4	0.34	5	i_xShapeSensor_2
		W5	4	0.34	5	i_xDoubleFeed
UNITRONIC® LiYCY	UNITRONIC LiYCY 15x0,34	6W1	15	0,34	5	Actuator cable M1
	UNITRONIC LiYCY 15x0,34	6W2	15	0,34	5	Actuator cable M2
	UNITRONIC LiYCY 15x0,34	6W3	15	0,34	5	Actuator cable M3
	UNITRONIC LiYCY 15x0,34	6W4	15	0,34	5	Actuator cable M4
	UNITRONIC LiYCY 15x0,34	6W5	15	0,34	5	Actuator cable M1
ETHERLINE® PN Cat.5e Y		11W6	4	22		PLC KOMUNIKACIJA
		11W7	4	22		NC
		11W8	4	22		HMI KOMUNIKACIJA
		11W9	4	22		NC
		11W10	4	22		=
		11W11	4	22		FREKVENČNIK
		11W12	4	22		NC
		11W13	4	22		=
		12W14			5	Triger from PLC
		12W15			5	Feedback to Machine
PUR		12W16	4	0.34	5	Reserve
		12W17	4	0.34	5	=
		20W18	7G	0,5		
SAC-5P- 5,0-PUR/M12FS		30W23				RTD1
		30W24				RTD2
		30W25				RTD3
		30W26				RTD4

Terminal diagram				F13_005				
Page	Function text	Potential	External targets	Dovodne sponke		Internal targets	Function text	
/1.1		L1	+F33A-X1	Wiring		-1S1 -1S1 -1S1 -N -PE	Glavno stikalo 63A Main Switch 63A	
								BK
								BK
								BK
								BU
/1.1		L2	+F33A-X1	BK				
/1.1		L3	+F33A-X1	BK				
/1.1		N	+F33A-X1	BU				
/1.1		PE	+F33A-X1	GNVE				
Page	Function text	Potential	External targets	Hlajenje ele. omare		Internal targets	Function text	
/2.1	Hlajenje ele. omare Cooling Cabinet =	L1	-2M1	Wiring		-2S2 -N -PE	Termostat 0-60	
								BK
								BU
/2.2		N	-2M1	BU				
/2.2				GNVE				
Page	Function text	Potential	External targets	48VDC		Internal targets	Function text	
/4.7		PE	-3V5	Wiring		-3TB2		
								GNVE
								GNVE
								GNVE
								GNVE
								GNVE
								GNVE
								GNVE
/4.7		PE	-6X6					
/4.7		PE	-6X6					
/4.7		PE	-6X6					
/4.8		PE	-6X6					
/4.8		PE	-6X6					
/4.8		PE	-6X6					
/4.8		PE	-3F9					

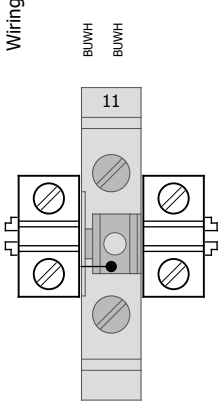
0	1	2	3	4	5	6	7	8	9
Page	Strip =LIN1+OMA1-3X3_1		Internal targets	Function text	External targets	Potential	Function text	Internal targets	Function text
	/6.1	<div><div>Wiring</div><div></div><div>Wiring</div></div>							
	/6.2	-3F9 -3F10 -3F11 -3F12 -3F13							
	/6.4	L							
	/6.6	L							
	/6.7	L							
Page	Strip =LIN1+OMA1-4X4		Internal targets	Function text	External targets	Potential	Function text	Internal targets	Function text
	/7.1	<div><div>Wiring</div><div></div><div>Wiring</div></div>							
	/7.1	-10FC1							
	/7.1	L+							
	/7.2	-210X7 -29T2							
	/7.2	L+							
Page	Strip =LIN1+OMA1-5X5		Internal targets	Function text	External targets	Potential	Function text	Internal targets	Function text
	/8.1	<div><div>Wiring</div><div></div><div>Wiring</div></div>							
	/8.1	-3TB1 -10FC1 -21X7 -21X7							
	/8.1	L-							
	/8.2	L-							
	/8.2	L-							
Page	Strip =LIN1+OMA1-5X5		Internal targets	Function text	External targets	Potential	Function text	Internal targets	Function text
	/8.1	<div><div>Wiring</div><div></div><div>Wiring</div></div>							
	/8.1	-17A1 -17A1 -17A1 -18A2 -18A3 -21X7 -11KF1 -26K8 -6X6 -6X6							
	/8.1	L-							
	/8.2	L-							
	/8.2	L-							

Terminal diagram

F13_005

Terminal diagram

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Page	Function text	Potential	External targets	Wiring	Internal targets	Function text
/8.3	i_xDoubleFeed	L-	-210X7	BUIWH BUIWH	-6X6 -6X6	
Strip =LIN1+OMA1-5X5 0V DC						
						
Strip =LIN1+OMA1-6X6						
/10.1			+FIELD-6M1	GYPK	-3K2	
/10.1			-29T1		6W1	+FIELD-6M1
/10.1			+FIELD-6M1	RDBU		
/10.1					6W1	+FIELD-6M1
/10.2		PE	+FIELD-6M1	WHGN		
/10.2		L-	-5X5	BUIWH		
/10.2		PE	+FIELD-6M1	BNGN		
/10.3		L-	+FIELD-6M1	BN		
/10.3		L-	-5X5	BUIWH		
/10.3		L	+FIELD-6M1	GY		M1 IN POS1
/10.3		L	-21X7	BU		
/10.3		L	+FIELD-6M1	YE		
/10.3		L	-21X7	BU		
/10.3		L	+FIELD-6M1	GN		
/10.3		L	-21X7	BU		
/10.5			+FIELD-6M2	GYPK		
/10.5			+FIELD-6M2			
/10.5			+FIELD-6M2	RDBU		
/10.5		PE	+FIELD-6M2	WHGN		
/10.5		L-	-5X5	BUIWH		
/10.5		PE	+FIELD-6M2	BNGN		
/10.6		L-	+FIELD-6M2	BN		
/10.6		L-	-5X5	BUIWH		

Strip
=LIN1+OMA1-6X6

Page	Function text	Potential	External targets	Wiring	Wiring	Internal targets	Function text
/10.6		L	+FIELD-6M2	6W2GY		-21X7	M2 GO POS1
/10.6	M2 IN POS1	L	-21X7	BU		+FIELD-6M2	
/10.6		L	+FIELD-6M2	6W2YE		-21X7	M2 GO POS2
/10.6	M2 IN POS2	L	-21X7	BU		+FIELD-6M2	
/10.7		L	+FIELD-6M2	6W2GN		-21X7	M2 HOMMING
/10.7	M2 HOMMED	L	-21X7	BU		+FIELD-6M2	
/11.1			+FIELD-6M3	6W3GYPK		-3K4	
/11.1						+FIELD-6M3	
/11.1			+FIELD-6M3	6W3RDBU			
/11.1						+FIELD-6M3	
/11.2		PE	+FIELD-6M3	6W3WHGN		-3X3	
/11.2		L-	-5X5	BUWH		+FIELD-6M3	
/11.2		PE	+FIELD-6M3	6W3BNGN			
/11.2							
/11.3		L-	+FIELD-6M3	6W3BN			
/11.3		L-	-5X5	BUWH		+FIELD-6M3	
/11.3		L	+FIELD-6M3	6W3GY		-21X7	M3 GO POS1
/11.3	M3 IN POS1	L	-21X7	BU		+FIELD-6M3	
/11.3		L	+FIELD-6M3	6W3YE		-21X7	M3 GO POS2
/11.3	M3 IN POS2	L	-21X7	BU		+FIELD-6M3	
/11.3		L	+FIELD-6M3	6W3GN		-21X7	M3 HOMMING
/11.3		L	-21X7	BU		+FIELD-6M3	
/11.5			+FIELD-6M4	6W4GYPK		-3K5	
/11.5						+FIELD-6M4	
/11.5			+FIELD-6M4	6W4RDBU			
/11.5						+FIELD-6M4	
/11.5		PE	+FIELD-6M4	6W4WHGN		-3X3	
/11.5		L-	-5X5	BUWH		+FIELD-6M4	
/11.5		PE	+FIELD-6M4	6W4BNGN			
/11.5							
/11.6		L-	+FIELD-6M4	6W4BN			
/11.6		L-	-5X5	BUWH		+FIELD-6M4	
/11.6		L	+FIELD-6M4	6W4GY		-21X7	M4 GO POS1
/11.6	M4 IN POS1	L	-21X7	BU		+FIELD-6M4	
/11.6		L	+FIELD-6M4	6W4YE		-21X7	M4 GO POS2

Strip
=LIN1+OMA1-6X6

Page	Function text	Potential	External targets	Wiring	Internal targets	Function text
/11.6	M4 IN POS2	L	-21X7	BU	6W4 +FIELD-6M4	
/11.7		L	+FIELD-6M4	6W4 GN	-21X7	M4 HOMMING
/11.7	M4 HOMMED	L	-21X7	BU	6W4 +FIELD-6M4	
/12.1			+FIELD-6M5	6W5 GYPK	-3K6	
/12.1					6W5 +FIELD-6M5	
/12.1			+FIELD-6M5	6W5 RDBU		
/12.1					6W5 +FIELD-6M5	
/12.2		PE	+FIELD-6M5	6W5 WHGN	-3X3	
/12.2		L-	-5X5	BUWH	+FIELD-6M5	
/12.2		PE	+FIELD-6M5	6W5 BNGN		
/12.2					6W5 +FIELD-6M5	
/12.3		L-	+FIELD-6M5	6W5 BN		
/12.3		L-	-5X5	BUWH	+FIELD-6M5	
/12.3		L	+FIELD-6M5	6W5 GY	-21X7	M5 GO POS1
/12.3	M5 IN POS1	L	-21X7	BU	+FIELD-6M5	
/12.3		L	+FIELD-6M5	6W5 YE	-21X7	M5 GO POS2
/12.3	M5 IN POS2	L	-21X7	BU	+FIELD-6M5	
/12.3		L	+FIELD-6M5	6W5 GN	-21X7	M5 HOMMING
/12.3	M5 HOMMED	L	-21X7	BU	+FIELD-6M5	

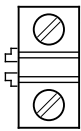
Strip
=LIN1+OMA1-21X7

Page	Function text	Potential	External targets	Wiring	Internal targets	Function text
/15.0			+PLC-32X1	12W14 BK		
/15.1		L-	+PLC-32X1	12W14 BN	-5X5	
/15.1			+PLC-32X1	12W14 GY		
/15.1			+PLC-32X2	12W15 BK		
/15.2		L-	+PLC-32X2	12W15 BN	-5X5	
/15.2		L	+PLC-32X2	12W15 BU		
/15.2			+PLC-32X3	12W16 BN		

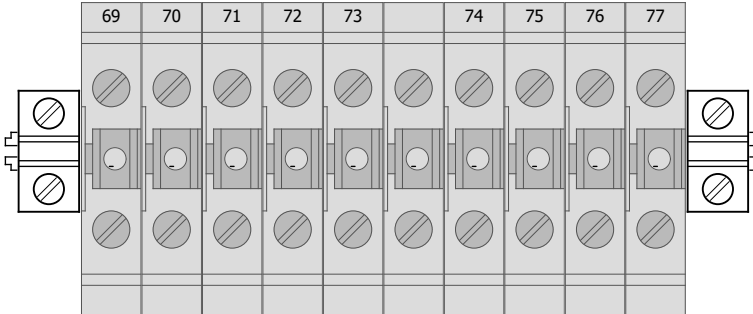
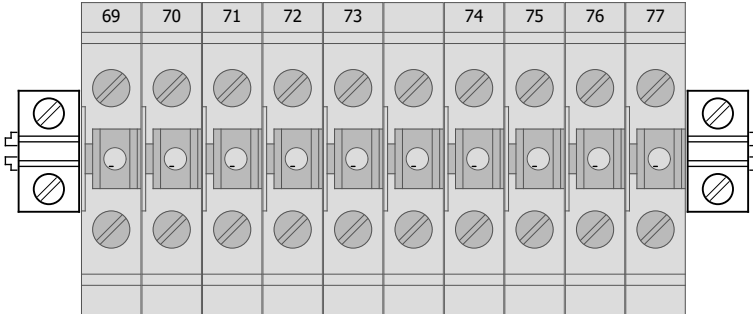
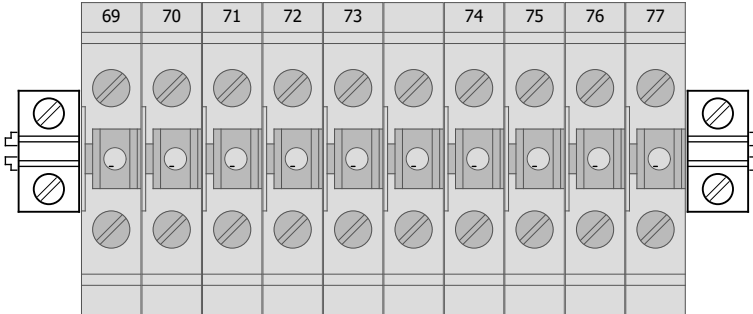
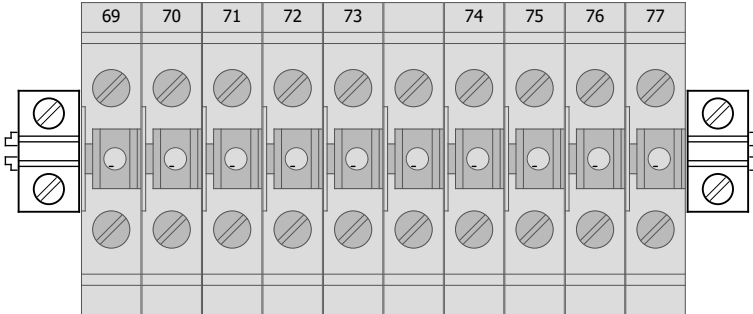
Terminal diagram

F13_005

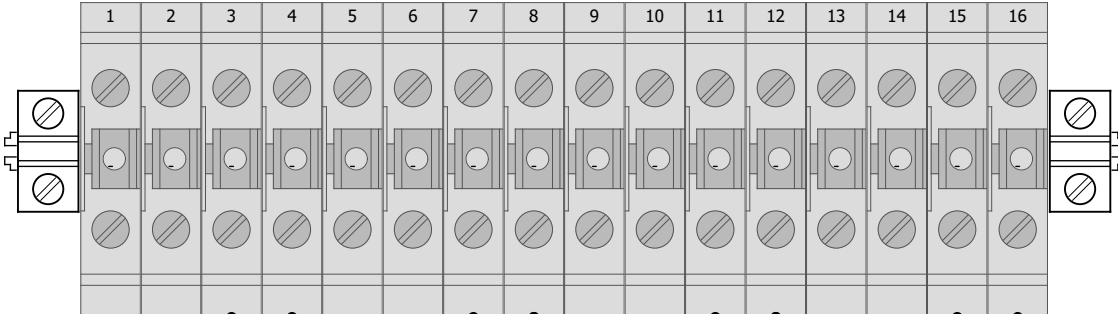
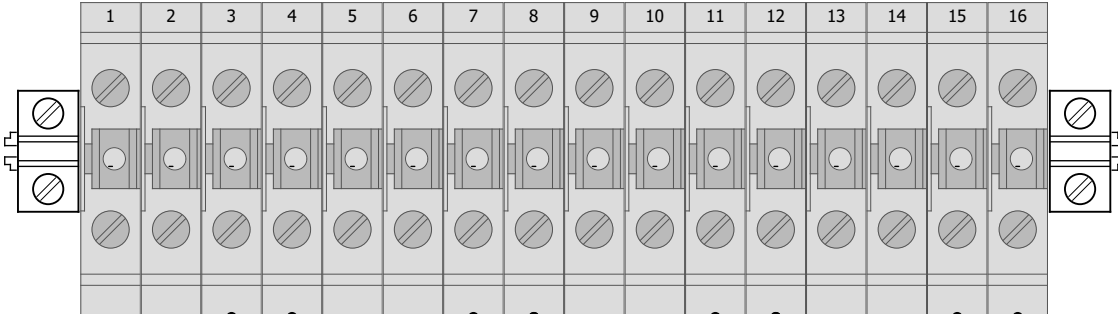
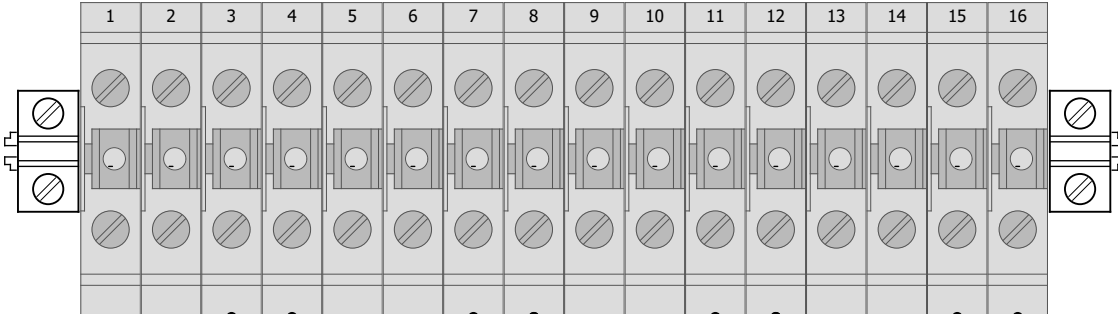
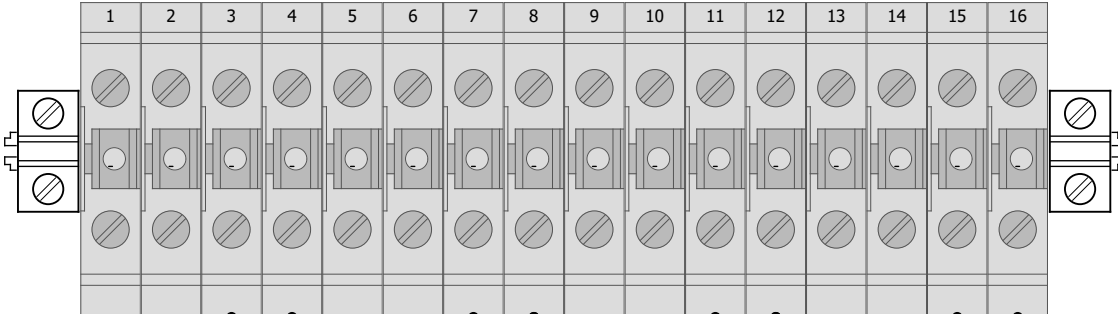
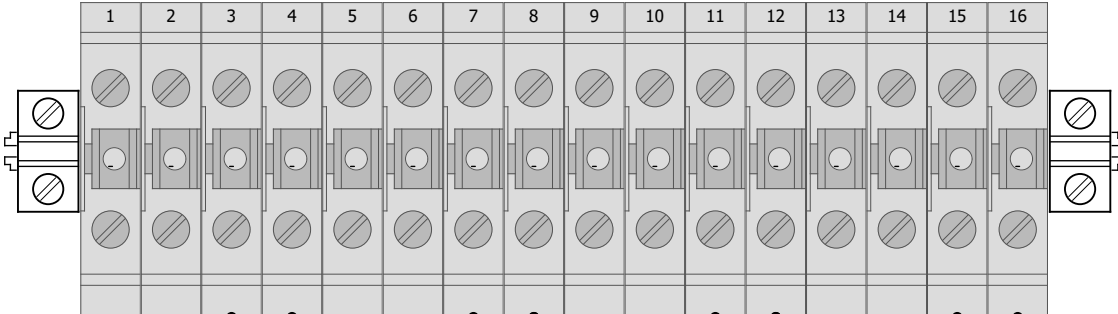
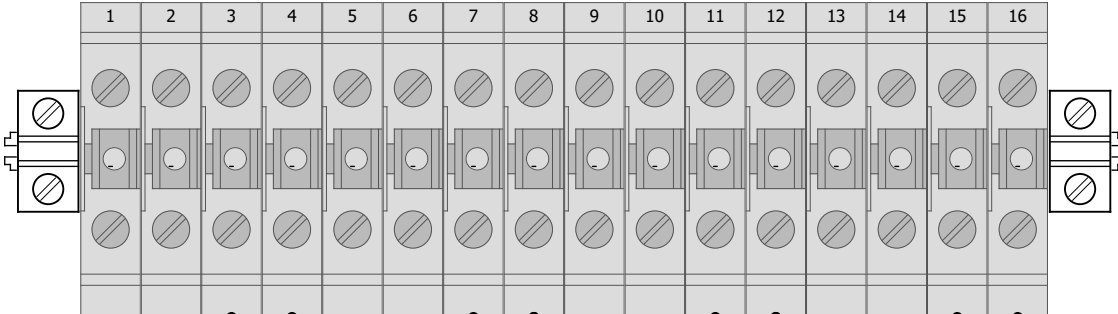
[illegible]

0	1	2	3	4	5	6	7	8	9
<div><div>Strip</div><div>=LIN1+OMA1-21X7</div></div>									
Page	Function text	Potential	External targets	Wiring	PLC sponke	Wiring	Internal targets	Function text	
/31.8	M3 IN POS2	L	-18A3	BU		BU	-24R8 -6X6		
/32.1	M3 HOMMED	L	-18A3	BU		BU	-24R9 -6X6		
/32.3	M4 IN POS1	L	-18A3	BU		BU	-24R10 -6X6		
/32.5	M4 IN POS2	L	-18A3	BU		BU	-24R11 -6X6		
/32.8	M4 HOMMED	L	-18A3	BU		BU	-24R12 -6X6		
/33.1	M5 IN POS1	L	-18A3	BU		BU	-24R13 -6X6		
/33.3	M5 IN POS2	L	-18A3	BU		BU	-24R14 -6X6		
/33.5	M5 HOMMED	L	-18A3	BU		BU	-24R15 -6X6		
/33.8			-18A3						
/35.1						BU	-17A1	Sistem feedback OK	
/35.3							-17A1		
/35.5							-17A1		
/35.8							-17A1		
/36.1		L	-26K8	BU		BU	-17A1		
/36.3	POWER ENABLE M1	L	-3K2	BU		BU	-17A1	POWER ENABLE M1	
/36.5	POWER ENABLE M2	L	-3K3	BU		BU	-17A1	POWER ENABLE M2	
/36.8	POWER ENABLE M3	L	-3K4	BU		BU	-17A1	POWER ENABLE M3	
/37.1	POWER ENABLE M4	L	-3K5	BU		BU	-17A1	POWER ENABLE M4	
/37.3	POWER ENABLE M5	L	-3K6	BU		BU	-17A1	POWER ENABLE M5	
/38.1		L	-6X6	BU		BU	-18A3	M1 GO POS1	
/38.3		L	-6X6	BU		BU	-18A3	M1 GO POS2	
/38.5		L	-6X6	BU		BU	-18A3	M1 HOMMING	
/38.8		L	-6X6	BU		BU	-18A3	M2 GO POS1	
/39.1		L	-6X6	BU		BU	-18A3	M2 GO POS2	
/39.3		L	-6X6	BU		BU	-18A3	M2 HOMMING	
/39.6		L	-6X6	BU		BU	-18A3	M3 GO POS1	
/39.8		L	-6X6	BU		BU	-18A3	M3 GO POS2	
/40.1		L	-6X6	BU		BU	-18A3	M3 HOMMING	
/40.3		L	-6X6	BU		BU	-18A3	M4 GO POS1	
/40.6		L	-6X6	BU		BU	-18A3	M4 GO POS2	

Strip
=LIN1+OMA1-21X7

Page	Function text	Potential	External targets	PLC sponke	Internal targets	Function text
/40.8		L	-6X6	<div><div>Wiring</div><div></div><div>Wiring</div></div>	-18A3	M4 HOMMING
/41.1		L	-6X6	<div><div>Wiring</div><div></div><div>Wiring</div></div>	-18A3	M5 GO POS1
/41.3		L	-6X6	<div><div>Wiring</div><div></div><div>Wiring</div></div>	-18A3	M5 GO POS2
/41.6		L	-6X6	<div><div>Wiring</div><div></div><div>Wiring</div></div>	-18A3	M5 HOMMING
/41.8					-18A3	
/42.2			-17A1			
/42.5			-17A1			
/44.2			-17A1			
/44.5			-17A1			

Strip
=LIN1+OMA1-210X7

Page	Function text	Potential	External targets	Wiring	Internal targets	Function text
/27.5	i_xDoubleFeed	L+	-21X7	<div><div>Wiring</div><div></div><div>Wiring</div></div>	-23B3	i_xDoubleFeed
/27.6						
/27.6		L+	-4X4	<div><div>Wiring</div><div></div><div>Wiring</div></div>	-23B3	i_xDoubleFeed
/27.6		L-	-5X5	<div><div>Wiring</div><div></div><div>Wiring</div></div>	-23B3	=
/27.8	i_xSmallFeed	L+	-21X7	<div><div>Wiring</div><div></div><div>Wiring</div></div>	-23B2	i_xSmallFeed
/27.8						
/27.8					-23B2	i_xSmallFeed
/27.9					-23B2	=
/28.1	i_xShapeSensor_1	L+	-21X7	<div><div>Wiring</div><div></div><div>Wiring</div></div>	-24B1	i_xShapeSensor_1
/28.1						
/28.1					-24B1	i_xShapeSensor_1
/28.1					-24B1	=
/28.3	i_xShapeSensor_2	L+	-21X7	<div><div>Wiring</div><div></div><div>Wiring</div></div>	-24B2	i_xShapeSensor_2
/28.3						
/28.3					-24B2	i_xShapeSensor_2
/28.4						
/28.4					-24B2	=

Plug diagram

F22_001

[illegible]

Plug diagram

F22_001

[illegible]

Plug diagram

F22_001

[illegible]

Plug diagram

F22_001

[illegible]

Plug diagram

F22_001

[illegible]

Plug diagram

F22_001

[illegible]

Plug diagram

F22_001

[illegible]

F22_001

+OMA1/49.4

Plug diagram

F22_001

[illegible]

Plug diagram

F22_001

[illegible]

Terminal-strip overview

F14_002

Terminal strip	Function text	Terminals					Terminal diagram page
		first	last	Total PE	Total N	Total number	
=LIN1+OMA1-1X1	Dovodne sponke	1	PE	1	0	5	=Dokumentacija+Terminal_Diagram/3
=LIN1+OMA1-2X2	Hlajenje ele. omare	1	PE	1	1	3	=Dokumentacija+Terminal_Diagram/3
=LIN1+OMA1-3X3	48VDC	1	12	0	0	8	=Dokumentacija+Terminal_Diagram/3
=LIN1+OMA1-3X3_1		1	5	0	0	5	=Dokumentacija+Terminal_Diagram/3
=LIN1+OMA1-4X4	24V DC	1	5	0	0	5	=Dokumentacija+Terminal_Diagram/3
=LIN1+OMA1-5X5	0V DC	1	11	0	0	11	=Dokumentacija+Terminal_Diagram/3
=LIN1+OMA1-6X6		1	79	0	0	81	=Dokumentacija+Terminal_Diagram/3
=LIN1+OMA1-21X7	PLC sponke	1	77	0	0	87	=Dokumentacija+Terminal_Diagram/3
=LIN1+OMA1-210X7		1	16	0	0	16	=Dokumentacija+Terminal_Diagram/3

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Function designation	Location designation	Page	Page description	supplementary page field	Date	Edited by
Dokumentacija	TitlePage	1	Naslovna stran		13. 08. 2024	DEJAN
	TitlePage	2	Title page / cover sheet		13. 08. 2024	DEJAN
	Part_List	1	naprava		12. 12. 2025	DEJAN
	Part_List	1.a	naprava		12. 12. 2025	DEJAN
	Part_List	1.b	naprava		12. 12. 2025	DEJAN
	Part_List	1.c	naprava		12. 12. 2025	DEJAN
	Part_List	1.d	naprava		12. 12. 2025	DEJAN
	Part_List	1.e	naprava		12. 12. 2025	DEJAN
	Part_List	1.f	naprava		12. 12. 2025	DEJAN
	Summarized_partList	2	Sumarna kosovnica		12. 12. 2025	DEJAN
	Summarized_partList	2.a	Sumarna kosovnica		12. 12. 2025	DEJAN
	Cable_Diagram	5	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	6	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	7	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	8	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	9	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	10	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	11	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	12	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	13	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	14	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	15	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	16	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	17	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	18	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	19	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	20	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	21	Diagram kablov		12. 12. 2025	DEJAN

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Function designation	Location designation	Page	Page description	supplementary page field	Date	Edited by
Dokumentacija	Cable_Diagram	22	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	23	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	24	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	25	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	26	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	27	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	28	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	29	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Diagram	30	Diagram kablov		12. 12. 2025	DEJAN
	Cable_Overview	9	Pregled kablov		12. 12. 2025	DEJAN
	Terminal_Diagram	3	Terminal diagram =LIN1+OMA1-1X1 =LIN1+OMA1-2X2 =LIN1+OMA1-3X3		12. 12. 2025	DEJAN
	Terminal_Diagram	3.a	Terminal diagram =LIN1+OMA1-3X3_1 =LIN1+OMA1-4X4 =LIN1+OMA1-5X5		12. 12. 2025	DEJAN
	Terminal_Diagram	3.b	Terminal diagram =LIN1+OMA1-5X5 =LIN1+OMA1-6X6		12. 12. 2025	DEJAN
	Terminal_Diagram	3.c	Terminal diagram =LIN1+OMA1-6X6		12. 12. 2025	DEJAN
	Terminal_Diagram	3.d	Terminal diagram =LIN1+OMA1-6X6 =LIN1+OMA1-21X7		12. 12. 2025	DEJAN
	Terminal_Diagram	3.e	Terminal diagram =LIN1+OMA1-21X7		12. 12. 2025	DEJAN
	Terminal_Diagram	3.f	Terminal diagram =LIN1+OMA1-21X7		12. 12. 2025	DEJAN
	Terminal_Diagram	3.g	Terminal diagram =LIN1+OMA1-21X7 =LIN1+OMA1-210X7		12. 12. 2025	DEJAN
	Plug_Diagram	104	Plug diagram =LIN1+OMA1-6XP1		12. 12. 2025	DEJAN
	Plug_Diagram	105	Plug diagram =LIN1+OMA1-6XP2		12. 12. 2025	DEJAN
	Plug_Diagram	106	Plug diagram =LIN1+OMA1-6XP3		12. 12. 2025	DEJAN
	Plug_Diagram	107	Plug diagram =LIN1+OMA1-6XP4		12. 12. 2025	DEJAN
	Plug_Diagram	108	Plug diagram =LIN1+OMA1-6XP5		12. 12. 2025	DEJAN
	Plug_Diagram	109	Plug diagram =LIN1+OMA1-6XP6		12. 12. 2025	DEJAN
	Plug_Diagram	110	Plug diagram =LIN1+FIELD-30XC1		12. 12. 2025	DEJAN
	Plug_Diagram	111	Plug diagram =LIN1+FIELD-30XC2		12. 12. 2025	DEJAN
	Plug_Diagram	112	Plug diagram =LIN1+FIELD-30XC3		12. 12. 2025	DEJAN
	Plug_Diagram	113	Plug diagram =LIN1+FIELD-30XC4		12. 12. 2025	DEJAN

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Function designation	Location designation	Page	Page description	supplementary page field	Date	Edited by
Dokumentacija	Plug_Overview	1	Plug overview : =L1+MP-?X1 - =LIN1+FIELD-30XC4		12. 12. 2025	DEJAN
	Terminal_strip_OverView	4	Pregled spončnih letev		12. 12. 2025	DEJAN
	TOC	1	Kazalo vsebine		12. 12. 2025	DEJAN
	TOC	1.a	Kazalo vsebine		12. 12. 2025	DEJAN
	TOC	1.b	Kazalo vsebine		12. 12. 2025	DEJAN
	TOC	1.c	Kazalo vsebine		12. 12. 2025	DEJAN
	TOC	1.d	Kazalo vsebine		12. 12. 2025	DEJAN
LIN1	OMA1	1	Dovod		6. 10. 2025	DEJAN
	OMA1	2	HLAJENJE ELE. OMARE		6. 10. 2025	DEJAN
	OMA1	3	220V AC / 24V DC		6. 10. 2025	DEJAN
	OMA1	4	220V AC / 48V DC		6. 10. 2025	DEJAN
	OMA1	5	EGASI actuator POWER enable		6. 10. 2025	DEJAN
	OMA1	6	48V FUSE Motors		6. 10. 2025	DEJAN
	OMA1	7	24V periferija		6. 10. 2025	DEJAN
	OMA1	8	DISTRIBUCIJA 0V		6. 10. 2025	DEJAN
	OMA1	9	230V Vtičnice		6. 10. 2025	DEJAN
	OMA1	10	EGASI M1, M2		6. 10. 2025	DEJAN
	OMA1	11	EGASI M3, M4		6. 10. 2025	DEJAN
	OMA1	12	EGASI M5		6. 10. 2025	DEJAN
	OMA1	13	24V - VAROVALKE		6. 10. 2025	DEJAN
	OMA1	14	MREŽA		30. 10. 2025	DEJAN
	OMA1	15	IO		6. 10. 2025	DEJAN
	OMA1	16	Profinet mreža		6. 10. 2025	DEJAN
	OMA1	17	HMI		6. 10. 2025	DEJAN
	OMA1	18	PLC PREGLEJ		6. 10. 2025	DEJAN
	OMA1	19	PLC		6. 10. 2025	DEJAN
	OMA1	20	AI		6. 10. 2025	DEJAN
	OMA1	21	di		6. 10. 2025	DEJAN

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Function designation	Location designation	Page	Page description	supplementary page field	Date	Edited by
LIN1	OMA1	22	AI RTD		6. 10. 2025	DEJAN
	OMA1	23	PLC napajanje		6. 10. 2025	DEJAN
	OMA1	24	HMI napajanje		6. 10. 2025	DEJAN
	OMA1	25	DI		6. 10. 2025	DEJAN
	OMA1	26	DI		6. 10. 2025	DEJAN
	OMA1	27	DI		6. 10. 2025	DEJAN
	OMA1	28	DI		6. 10. 2025	DEJAN
	OMA1	29	empty		6. 10. 2025	DEJAN
	OMA1	30	DI / M1/M2		6. 10. 2025	DEJAN
	OMA1	31	DI M3/M3		6. 10. 2025	DEJAN
	OMA1	32	DI M3/M4		6. 10. 2025	DEJAN
	OMA1	33	DI M5		6. 10. 2025	DEJAN
	OMA1	34	Outputs		6. 10. 2025	DEJAN
	OMA1	35	DQ		6. 10. 2025	DEJAN
	OMA1	36	DQ		6. 10. 2025	DEJAN
	OMA1	37	DQ		6. 10. 2025	DEJAN
	OMA1	38	DQ		6. 10. 2025	DEJAN
	OMA1	39	DQ		6. 10. 2025	DEJAN
	OMA1	40	DQ		6. 10. 2025	DEJAN
	OMA1	41	DQ		6. 10. 2025	DEJAN
	OMA1	42	AQ		6. 10. 2025	DEJAN
	OMA1	43	AQ		6. 10. 2025	DEJAN
	OMA1	44	AI		6. 10. 2025	DEJAN
	OMA1	45	hbm		30. 10. 2025	DEJAN
	OMA1	46	hbm		6. 10. 2025	DEJAN
	OMA1	47	hbm		6. 10. 2025	DEJAN
	OMA1	48	TC		6. 10. 2025	DEJAN
	OMA1	49	RTD		6. 10. 2025	DEJAN

1.b

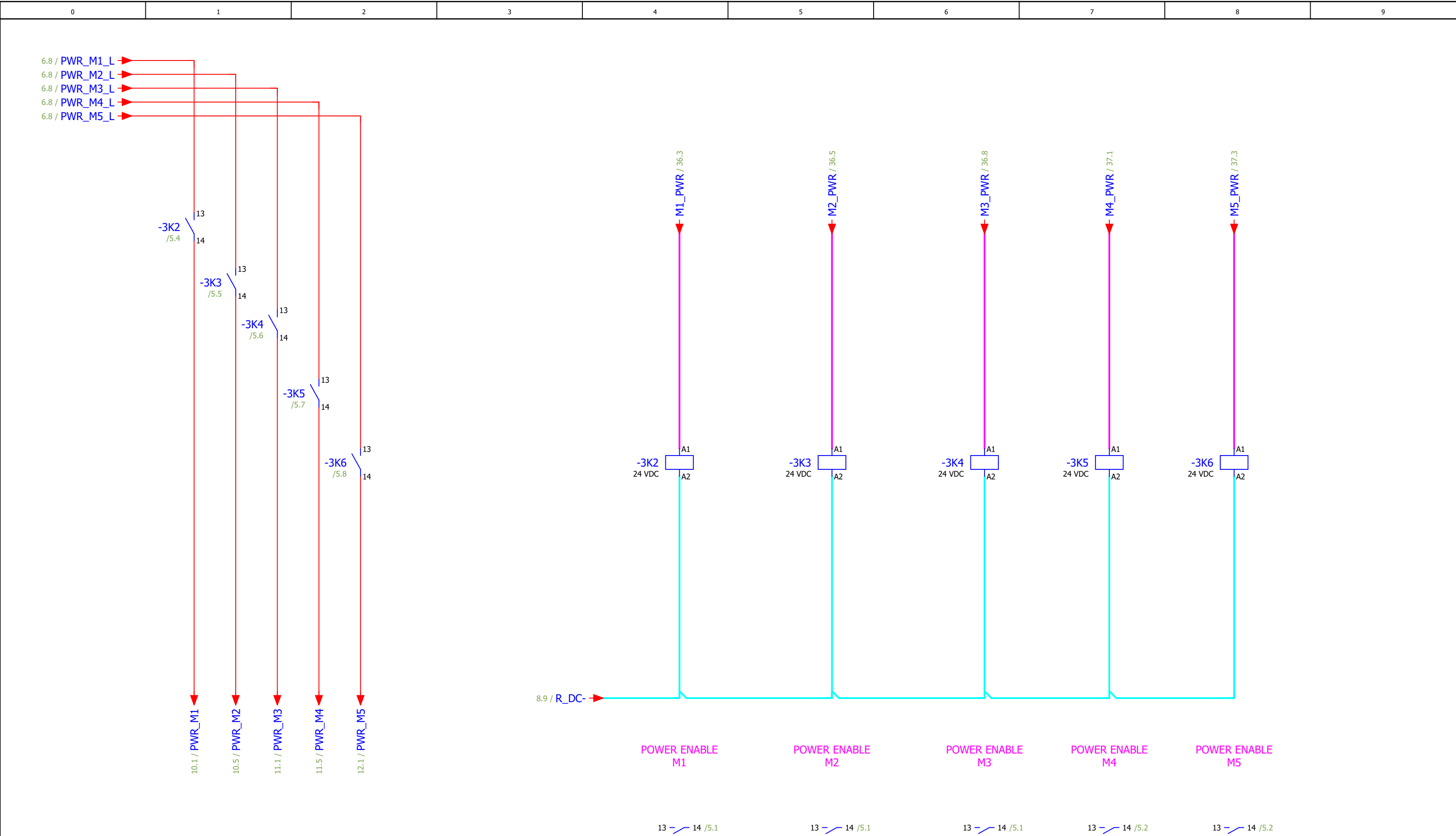
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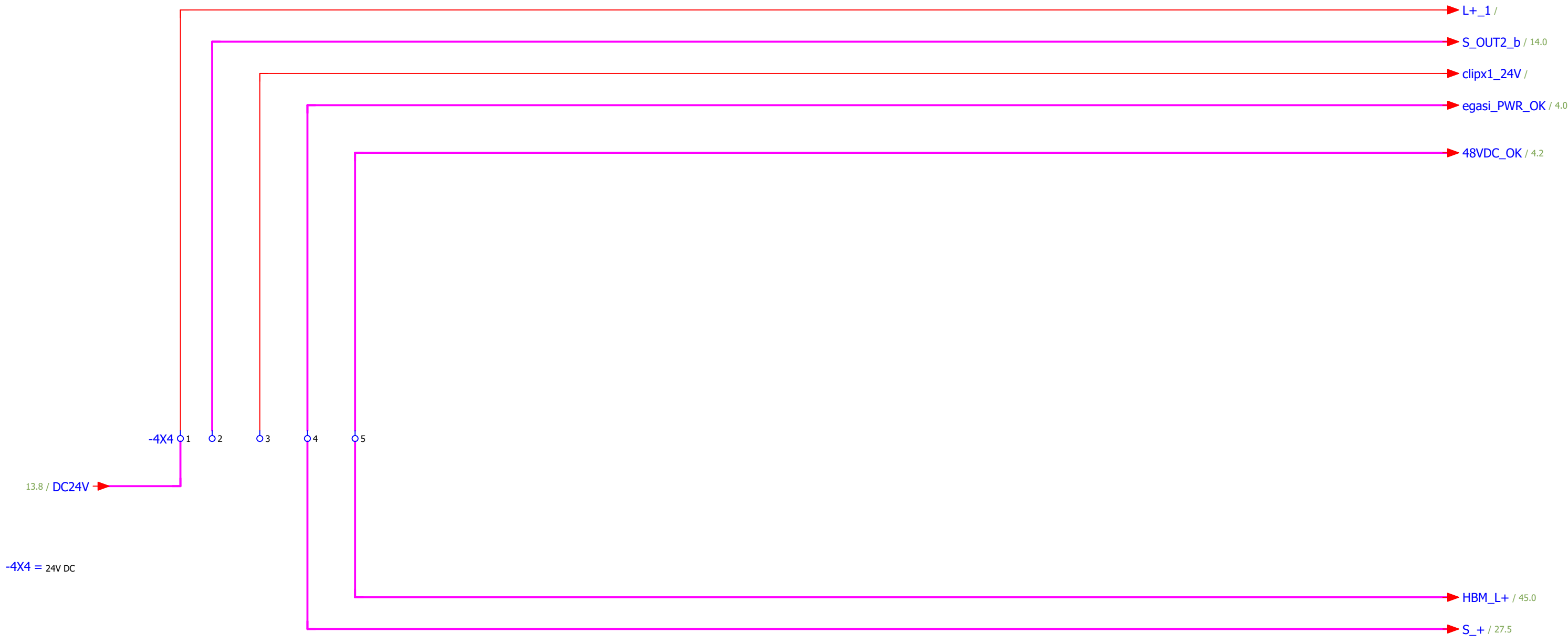
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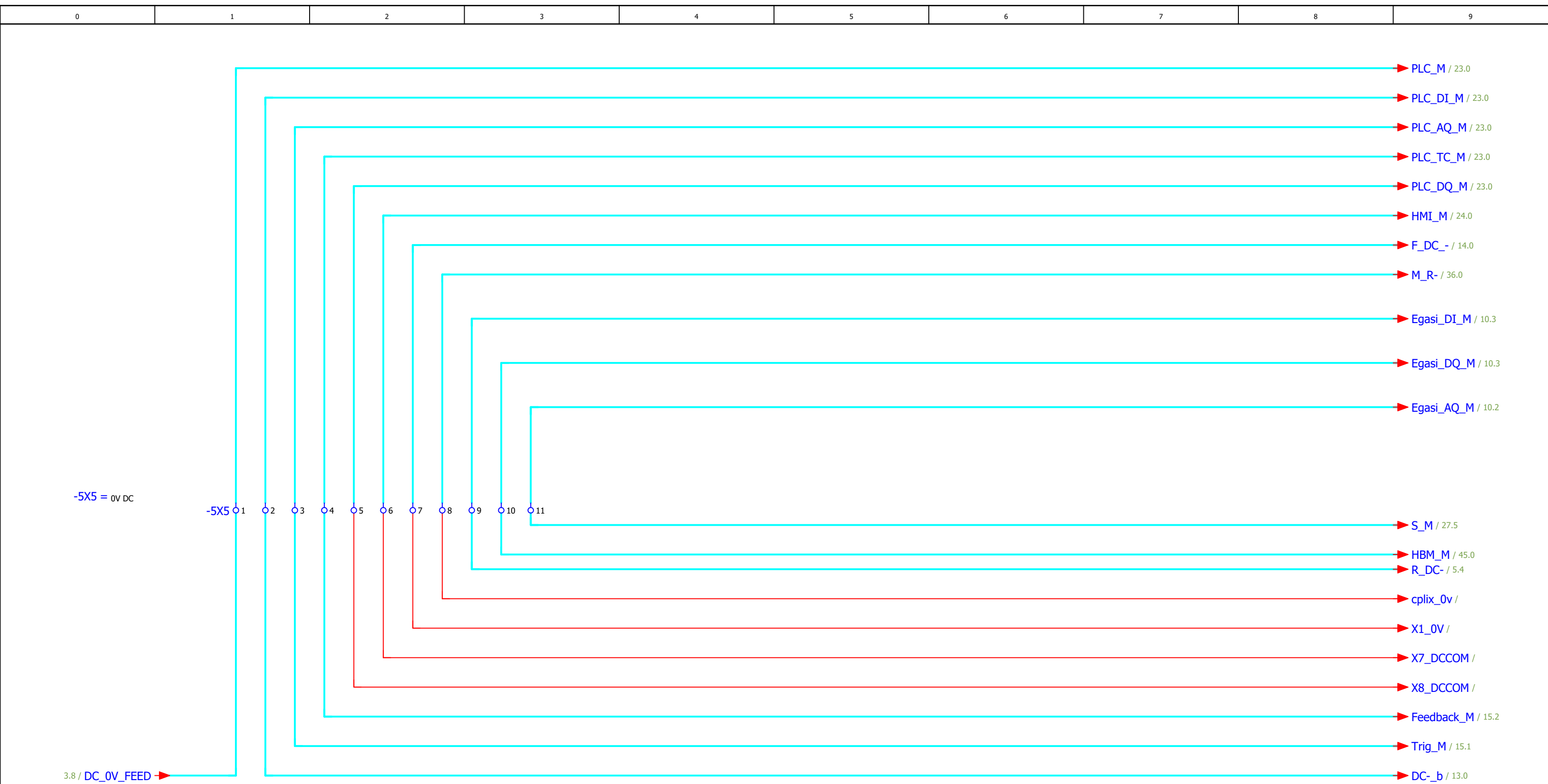
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Function designation	Location designation	Page	Page description	supplementary page field	Date	Edited by
LIN1	OMA1	50	PC & Router komunikacija		6. 10. 2025	DEJAN
	OMA1	51	OMARA1 - dimenzije ele. omare - WSA1008260		6. 10. 2025	DEJAN
	OMA1	52	OMARA1 - montažna plošča - WSA1008260		6. 10. 2025	DEJAN
	OMA1	53	OMARA1 - montažna plošča - WSA1008260		12. 12. 2025	DEJAN
	OMA1	54	Komponente		12. 12. 2025	DEJAN



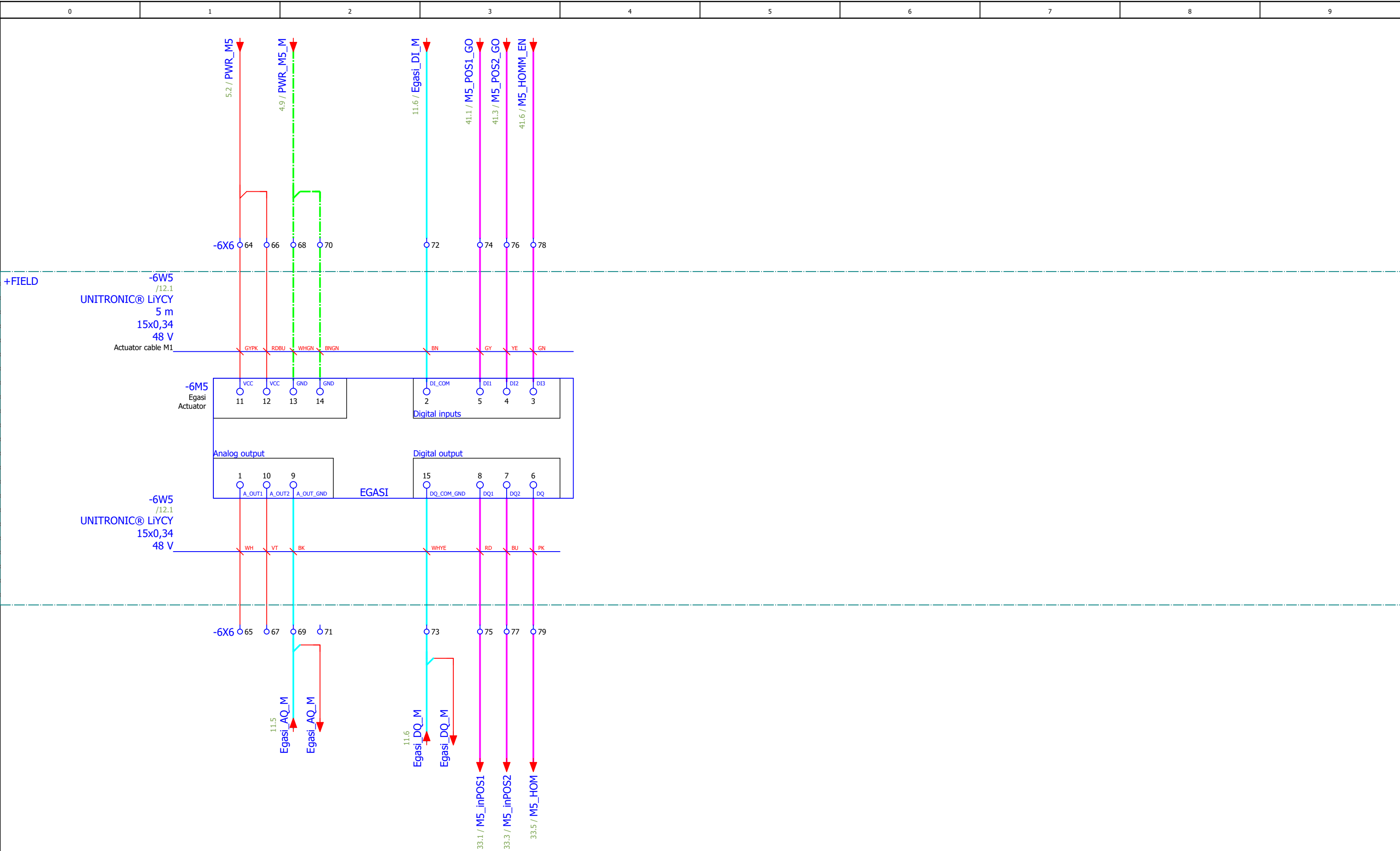


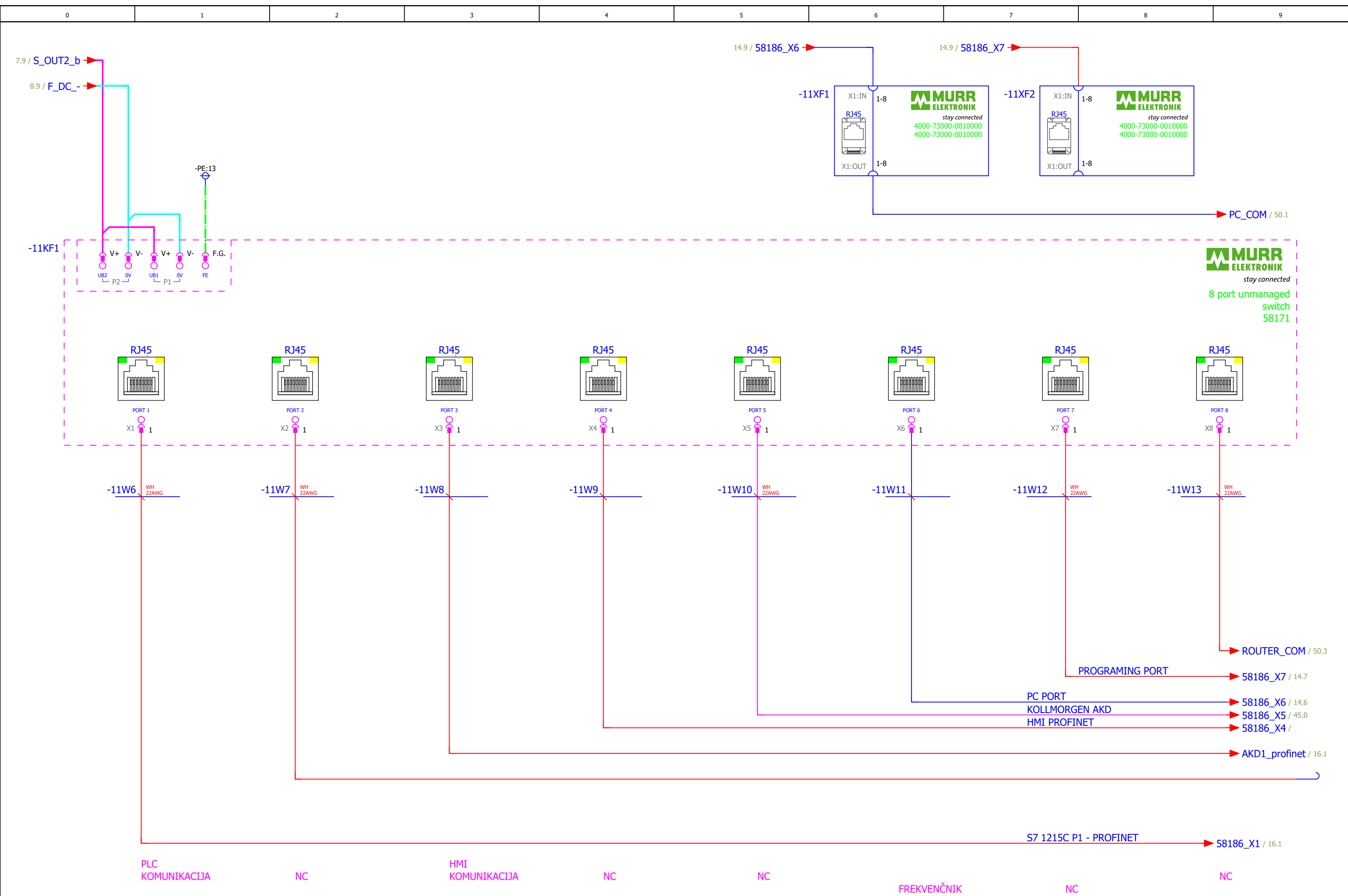




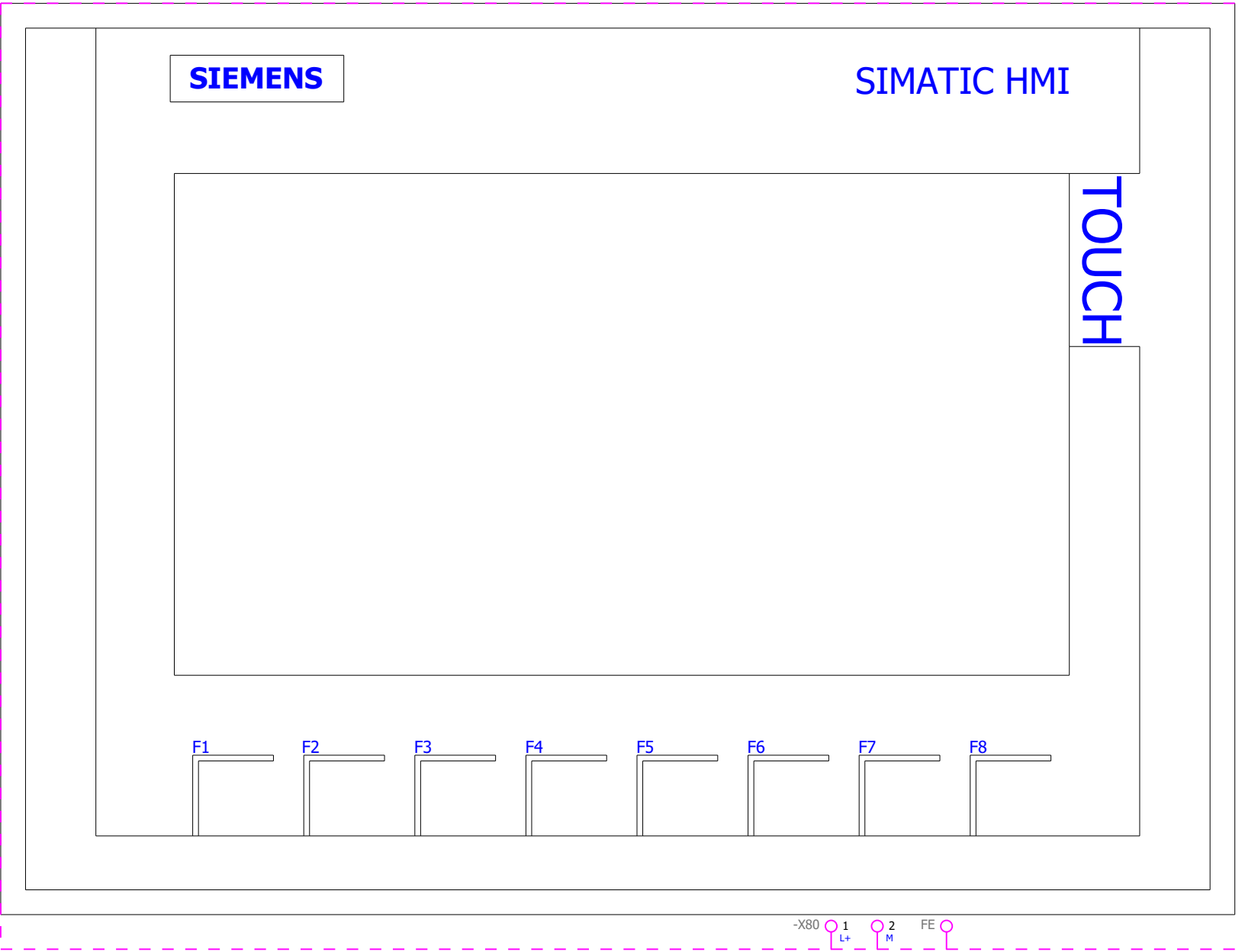








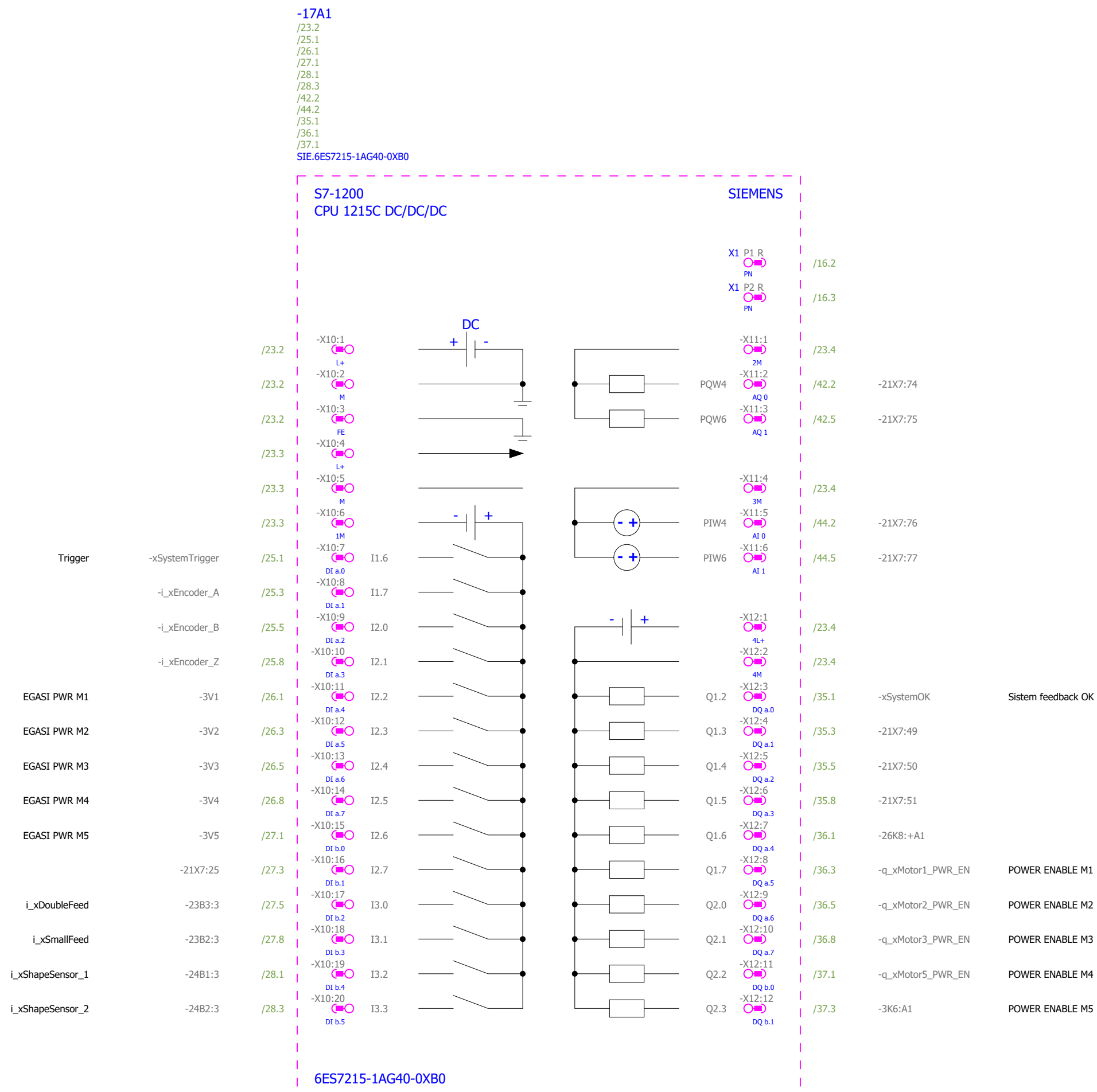
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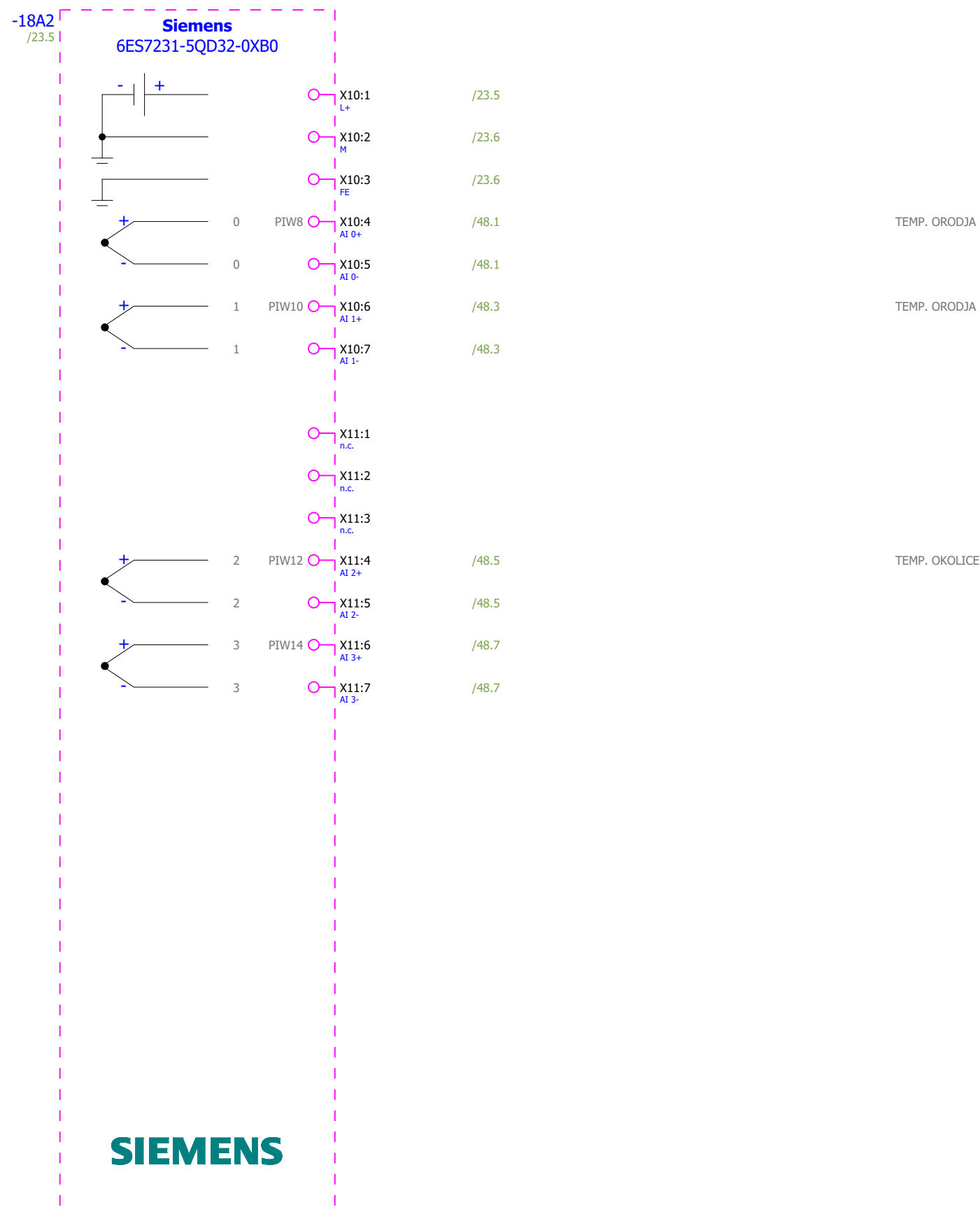
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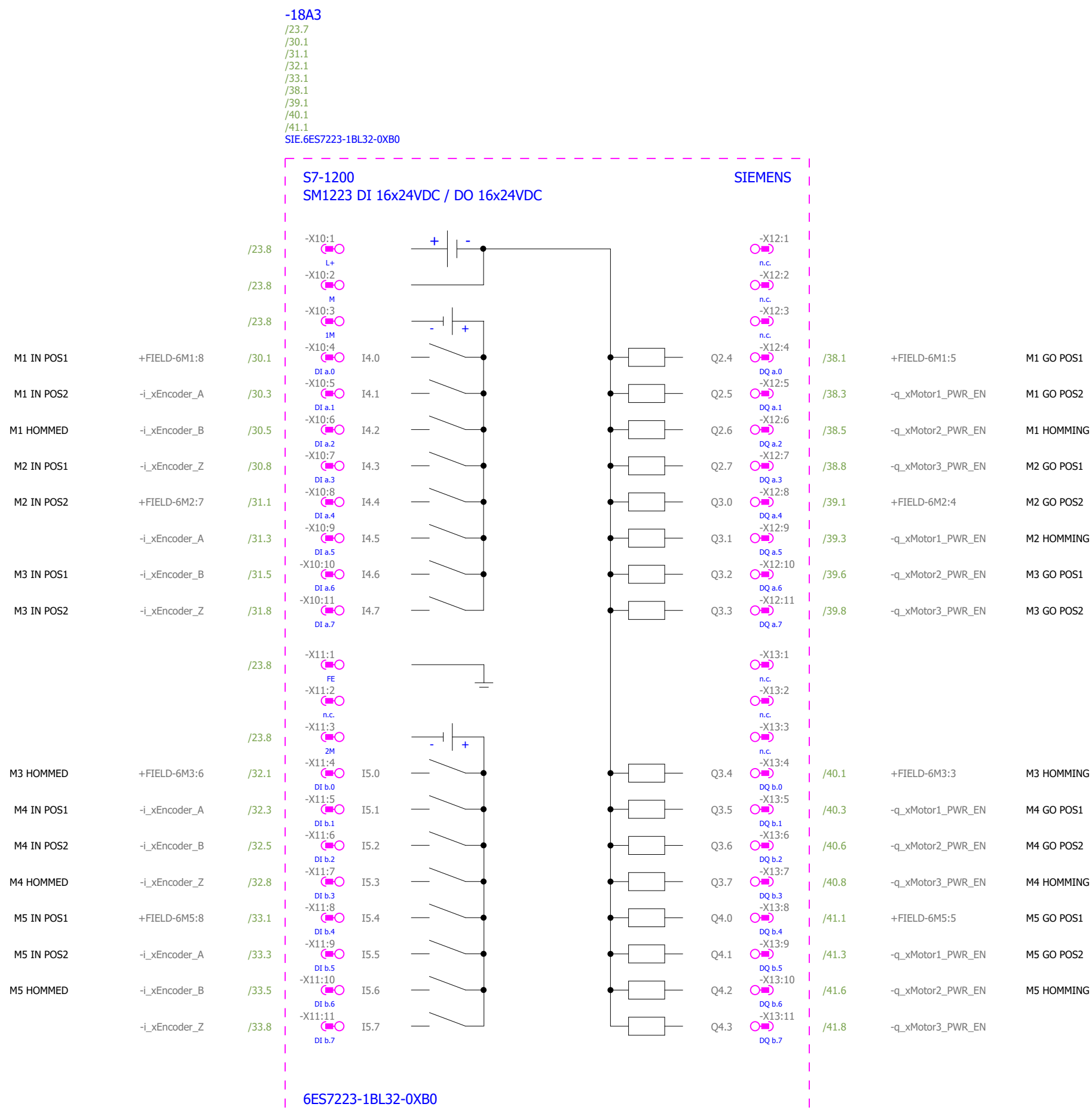
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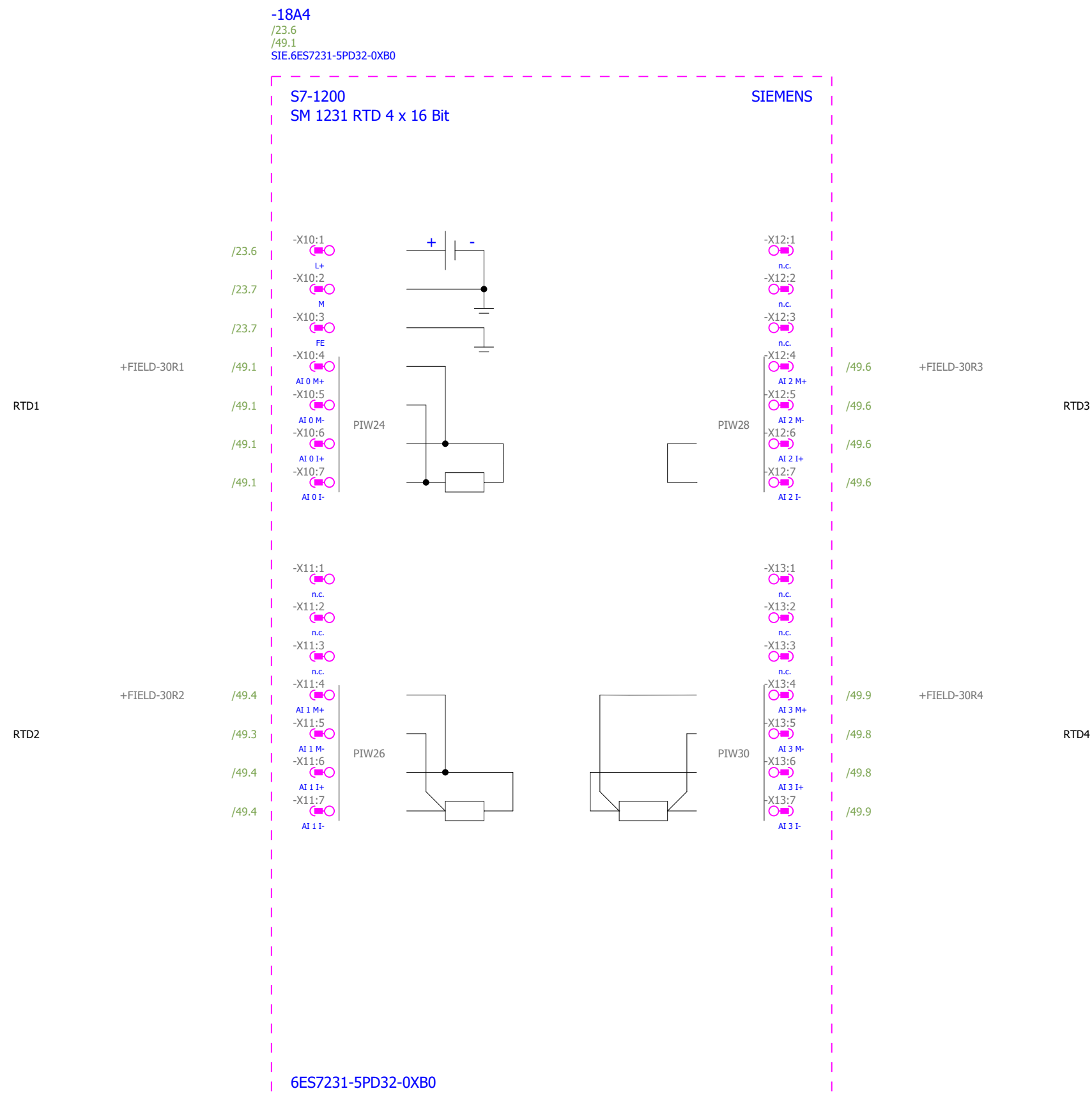
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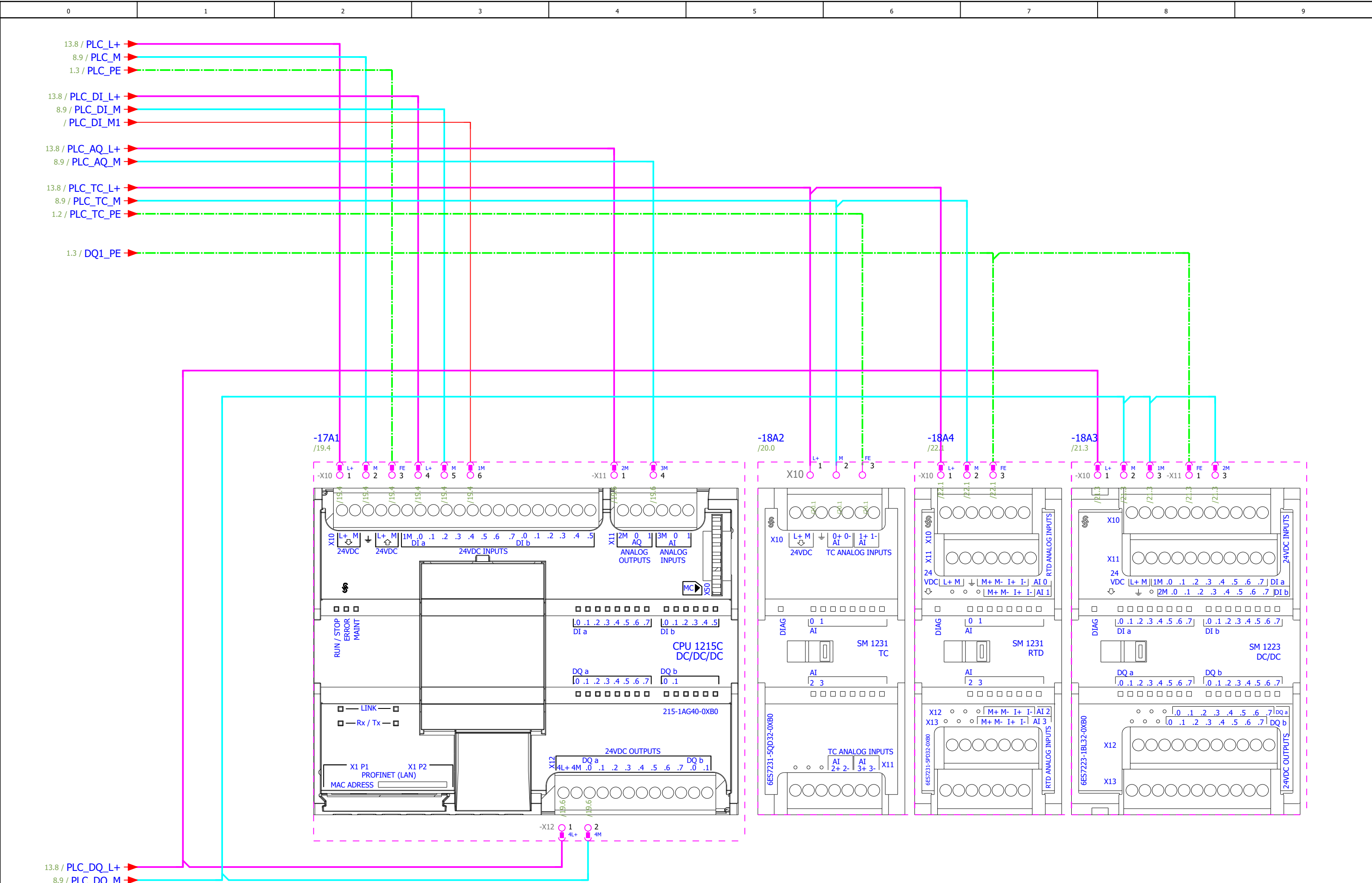


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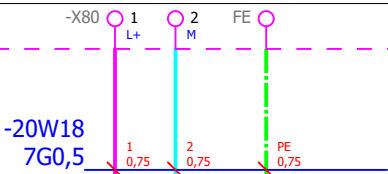
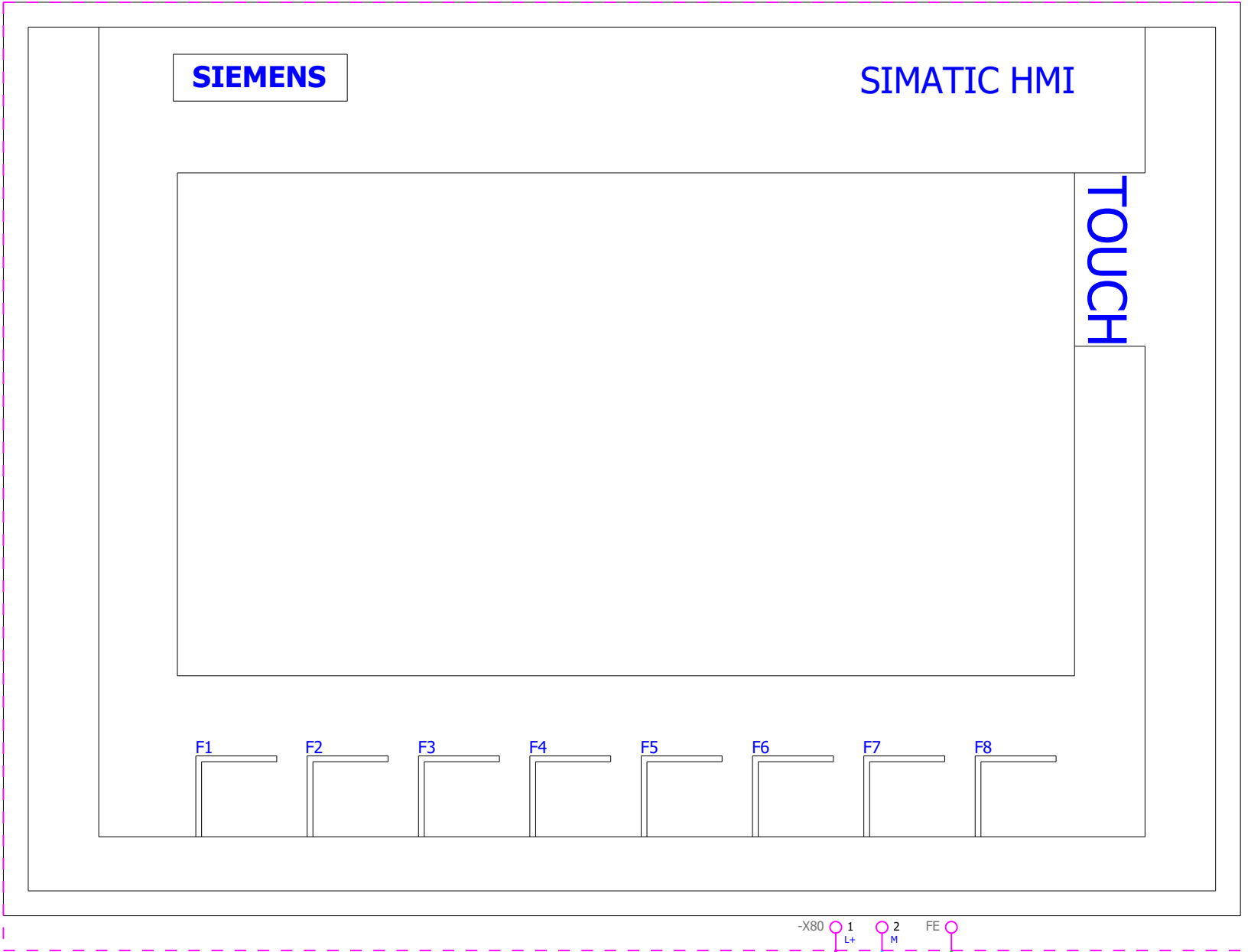
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+FIELD

-20A1

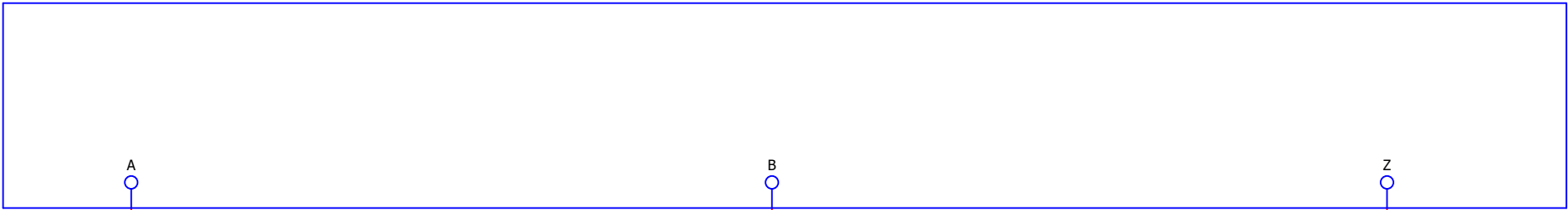


-21X7 13 14 15

13.8 / HMI_L+
8.9 / HMI_M
1.3 / HMI_PE

+FIELD

-21U1
Enkoder 1000PPR



-21X1

1

2

3

Trig_L+ / 15.1

-21X7 16

-X10 7
DI a.0
-17A1
/19.4
I1.6
-xSystemTrigger
Trigger

17

8
DI a.1
/19.4
I1.7
-i_xEncoder_A

18

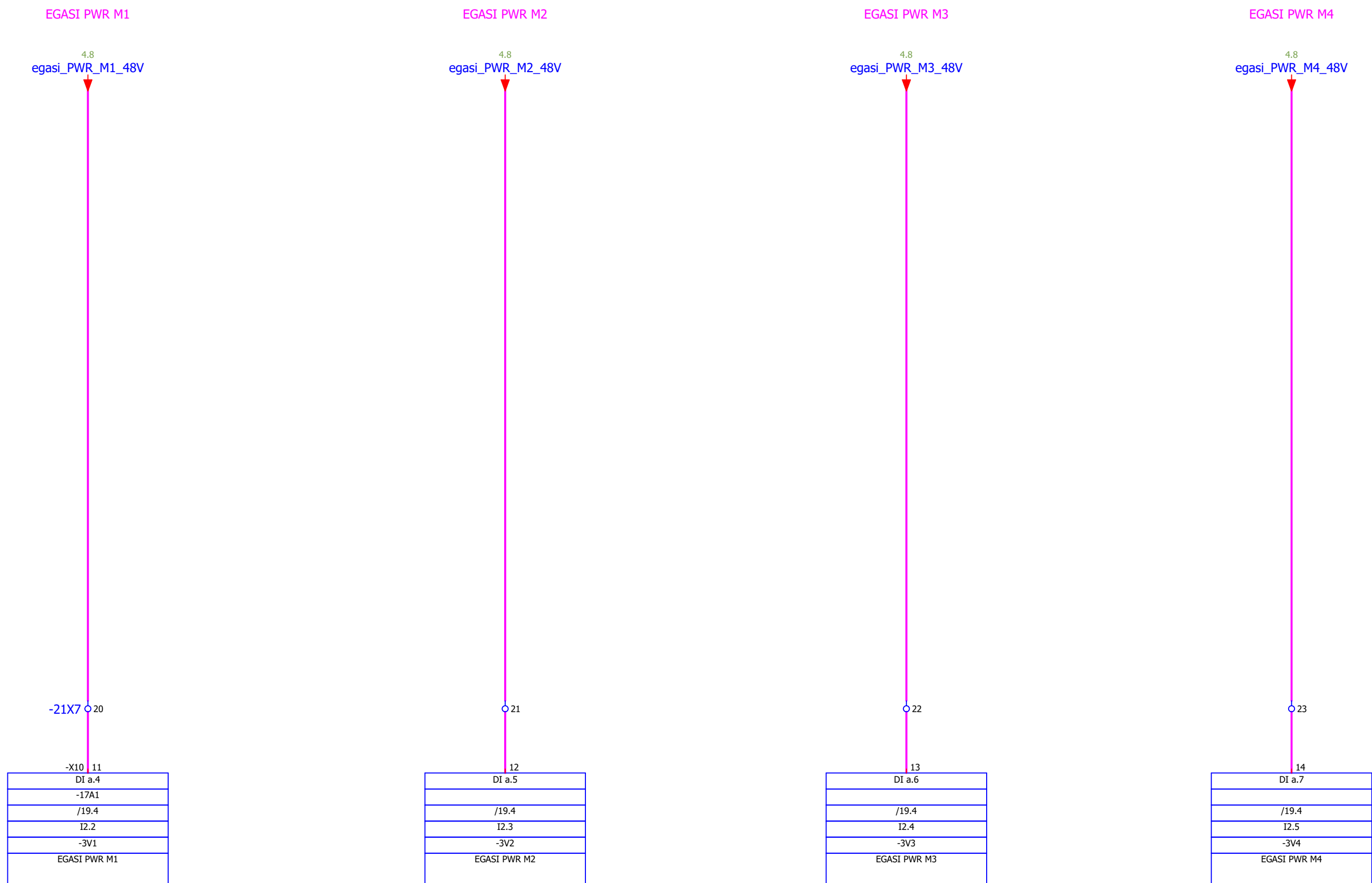
9
DI a.2
/19.4
I2.0
-i_xEncoder_B

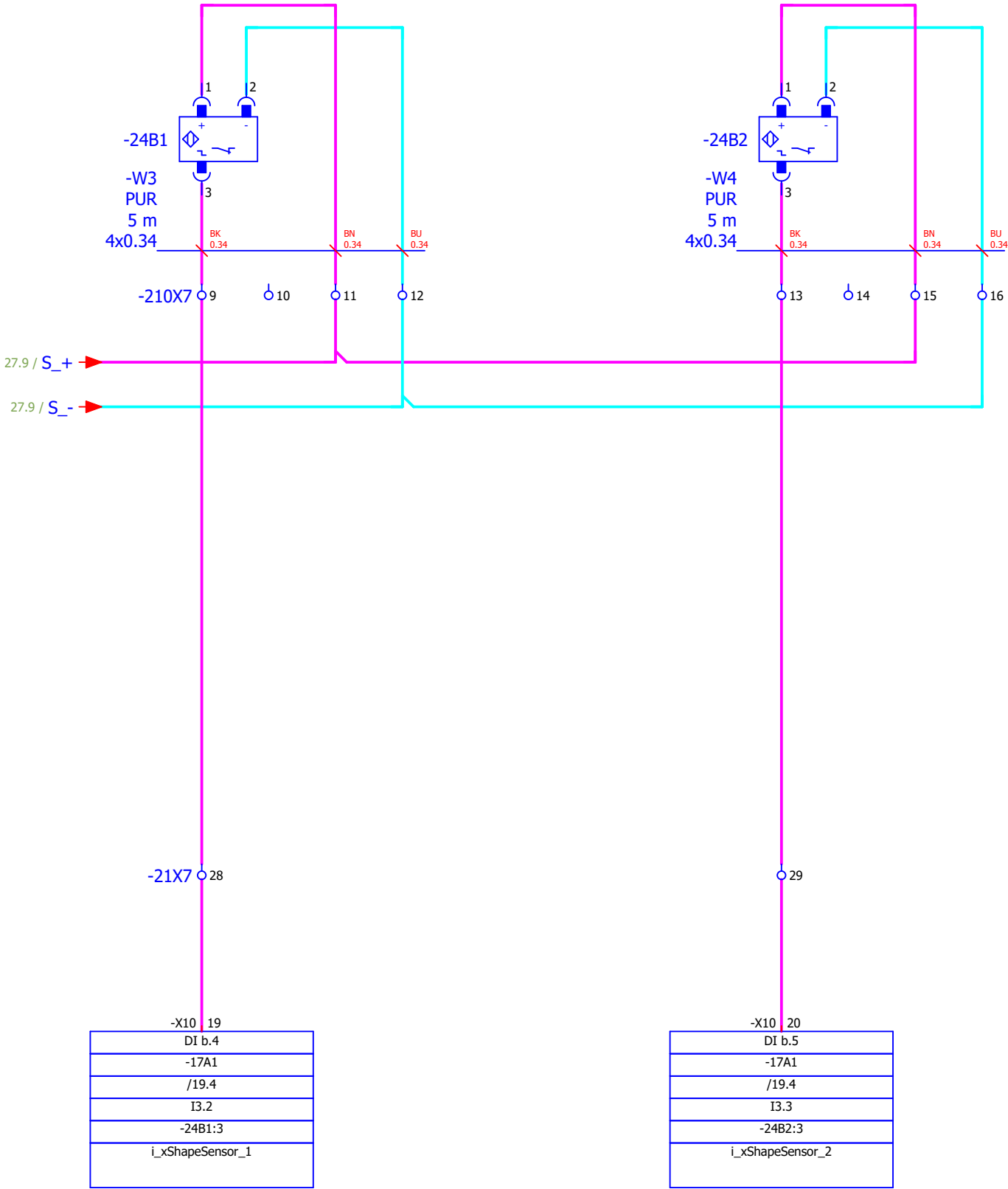
19

10
DI a.3
/19.4
I2.1
-i_xEncoder_Z

-21X7 = PLC sponke Trigger

0	1	2	3	4	5	6	7	8	9
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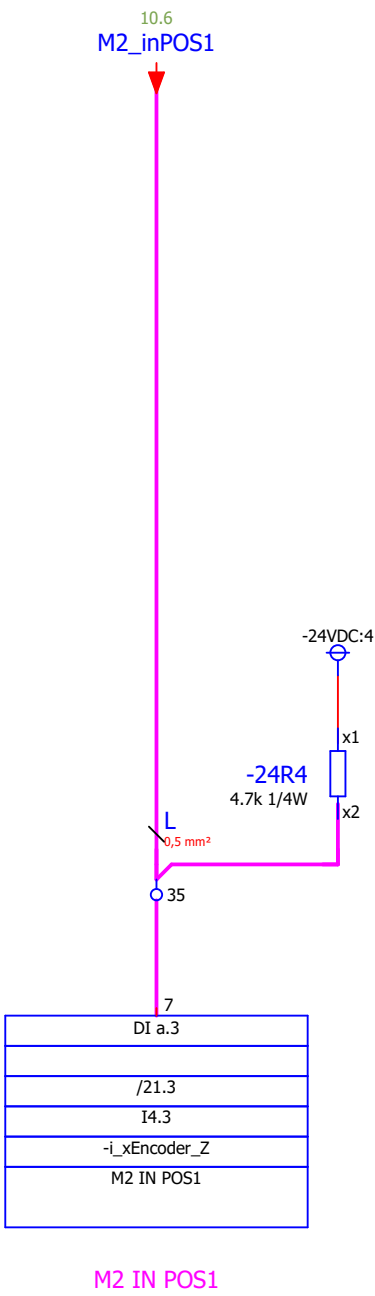
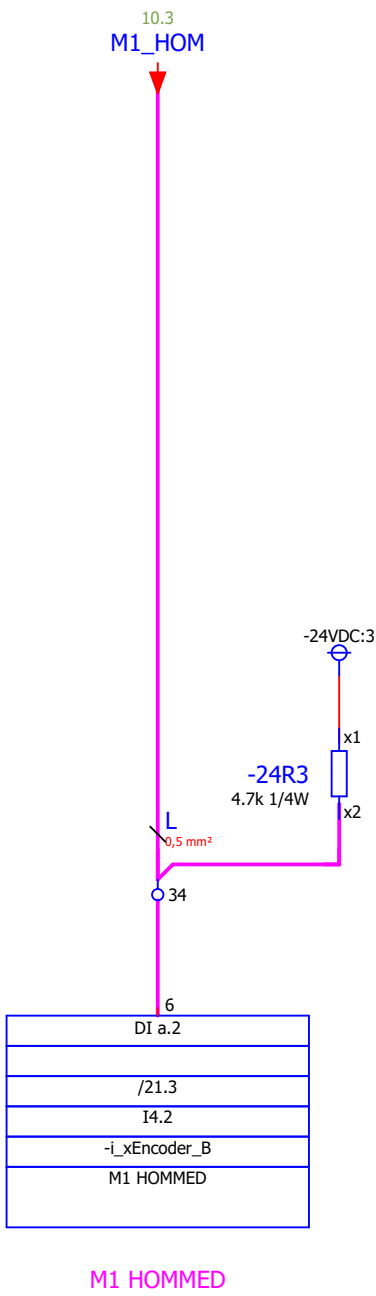
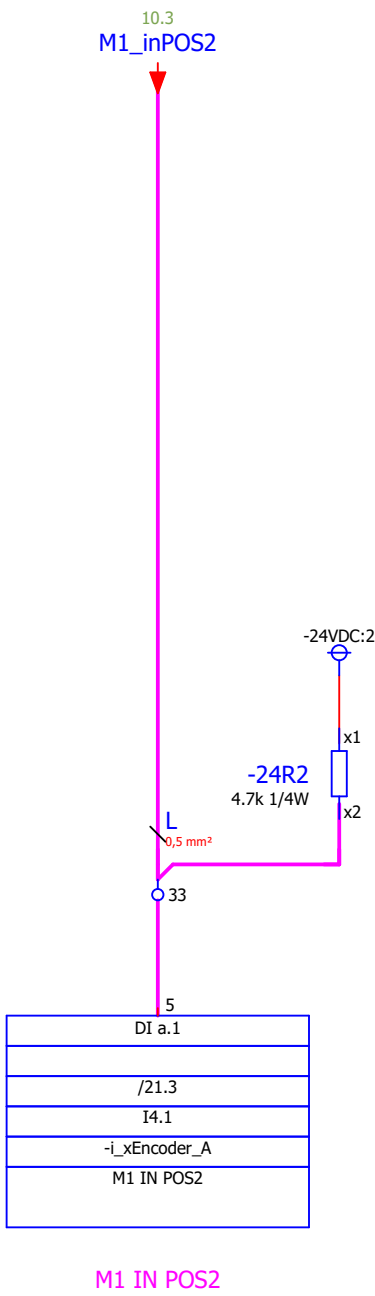
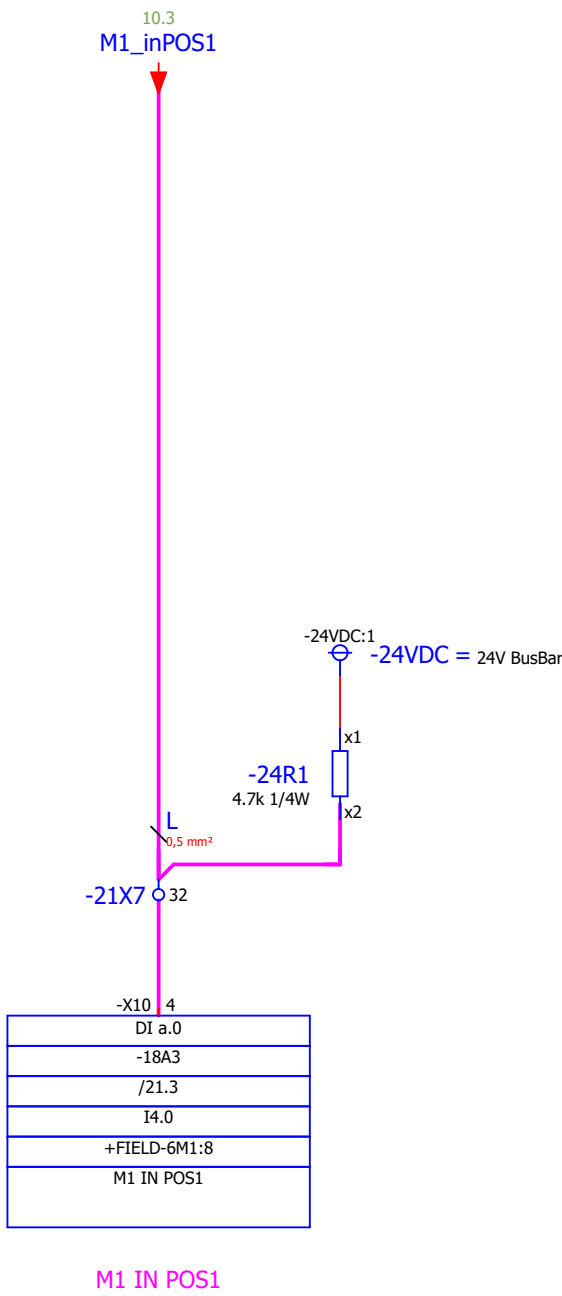


i_xShapeSensor_1

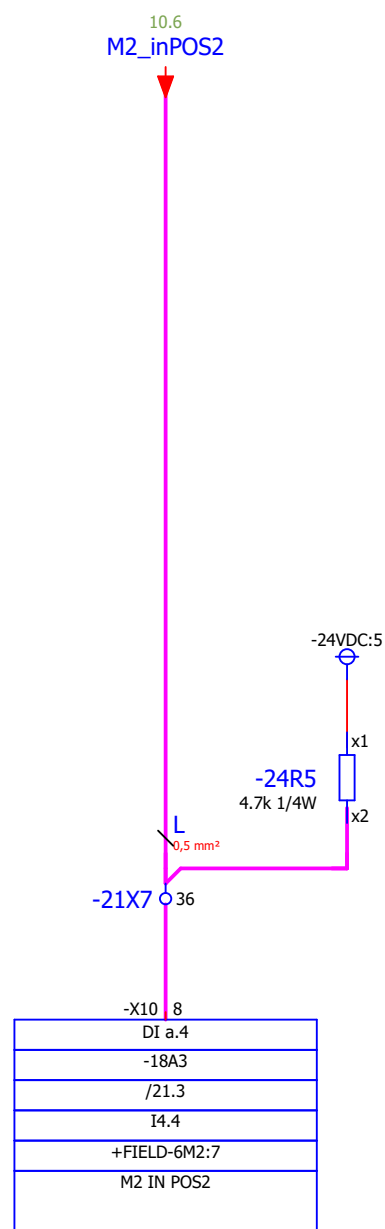
i_xShapeSensor_2

0	1	2	3	4	5	6	7	8	9
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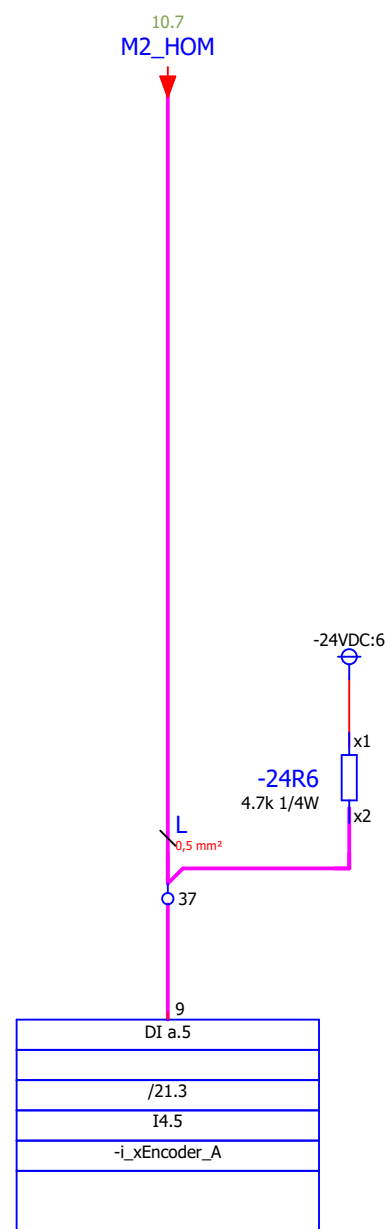
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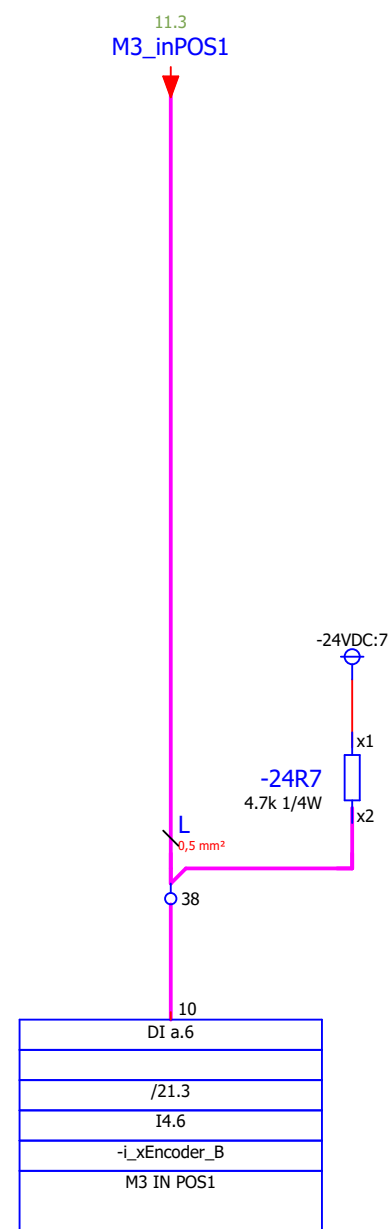
0	1	2	3	4	5	6	7	8	9
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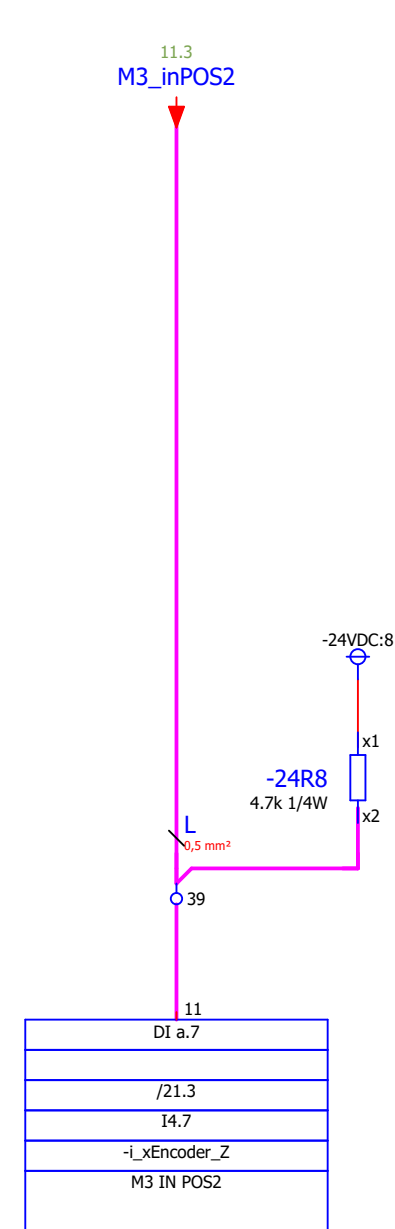
M2 IN POS2



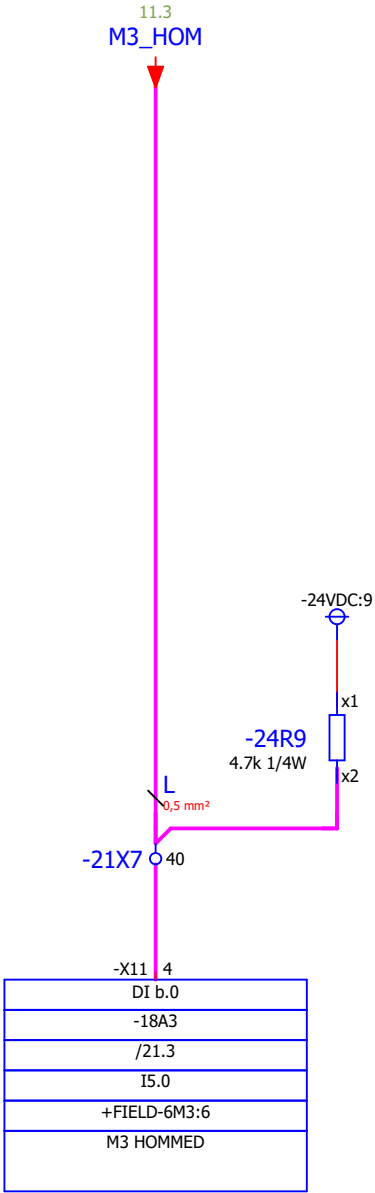
M2 HOMMED



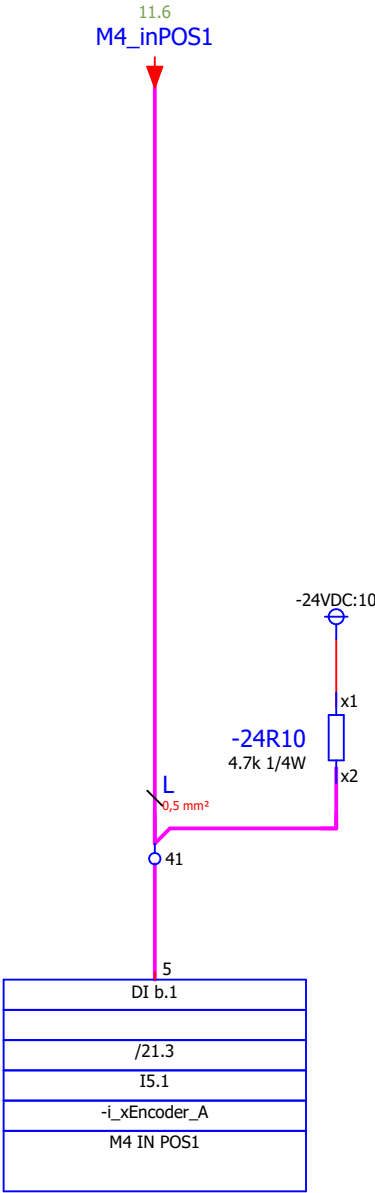
M3 IN POS1



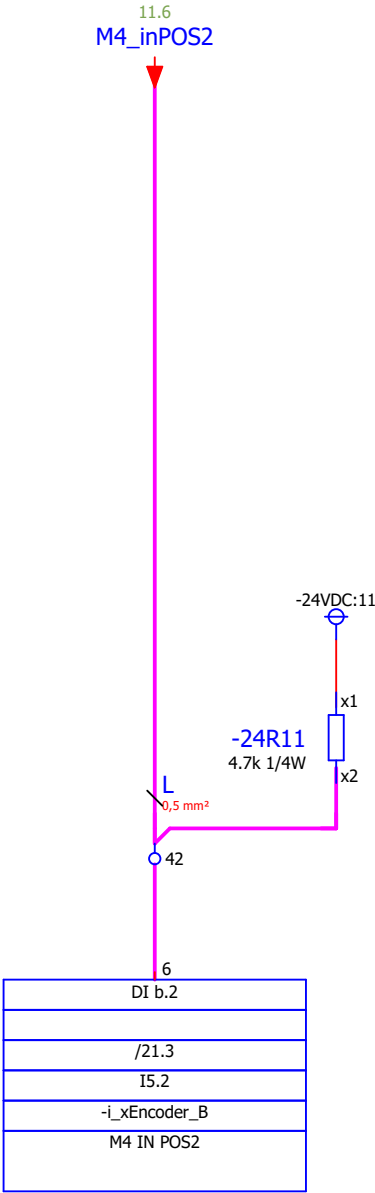
M3 IN POS2



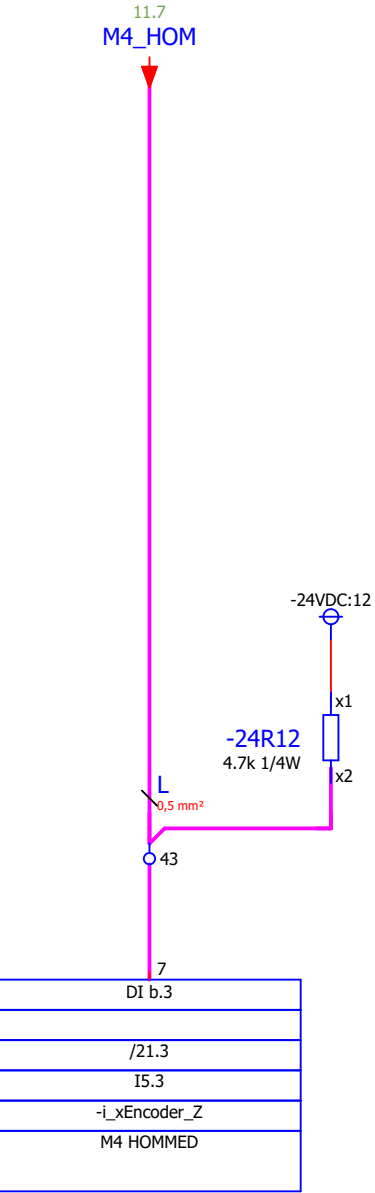
M3 HOMMED



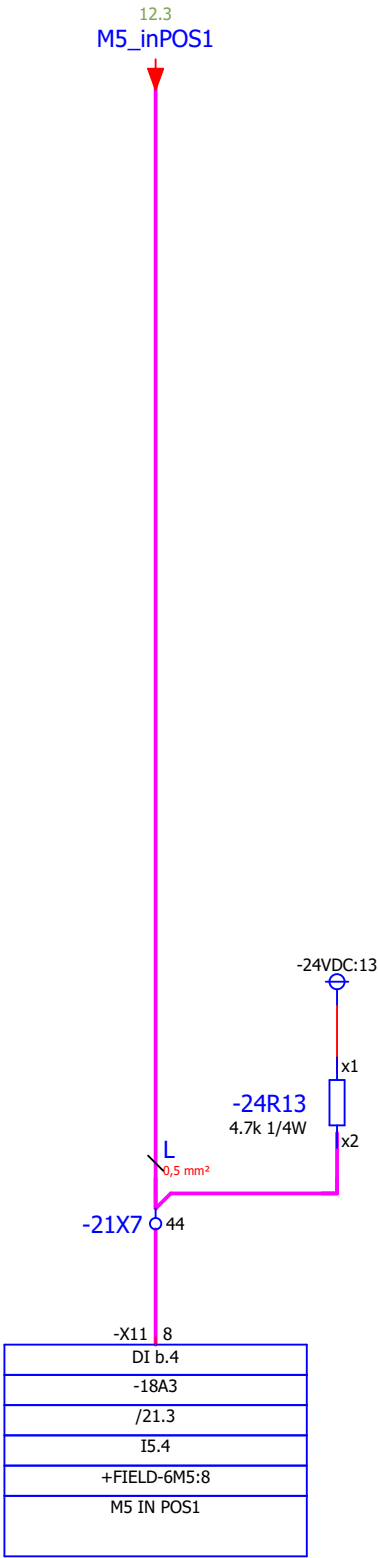
M4 IN POS1



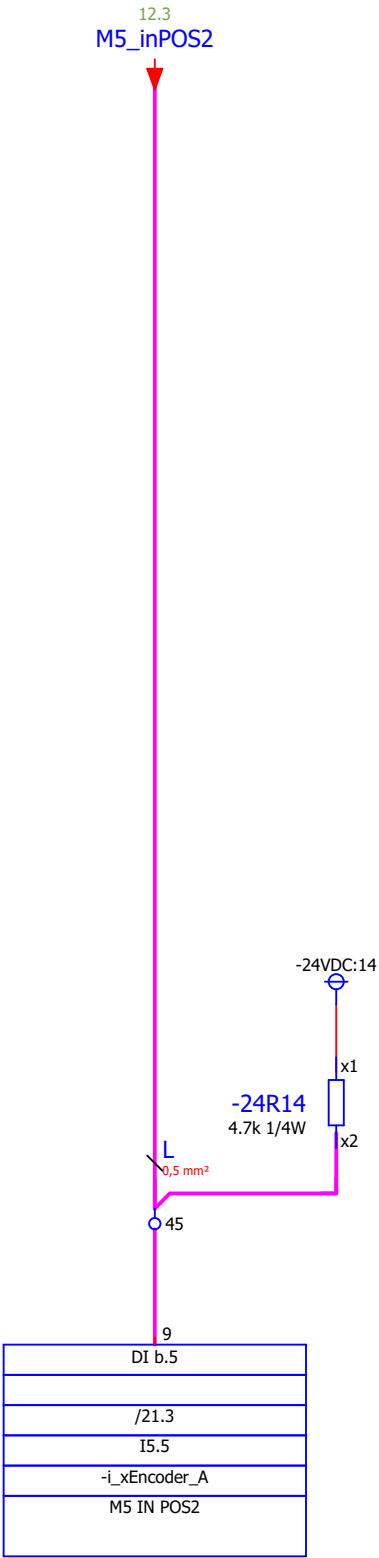
M4 IN POS2



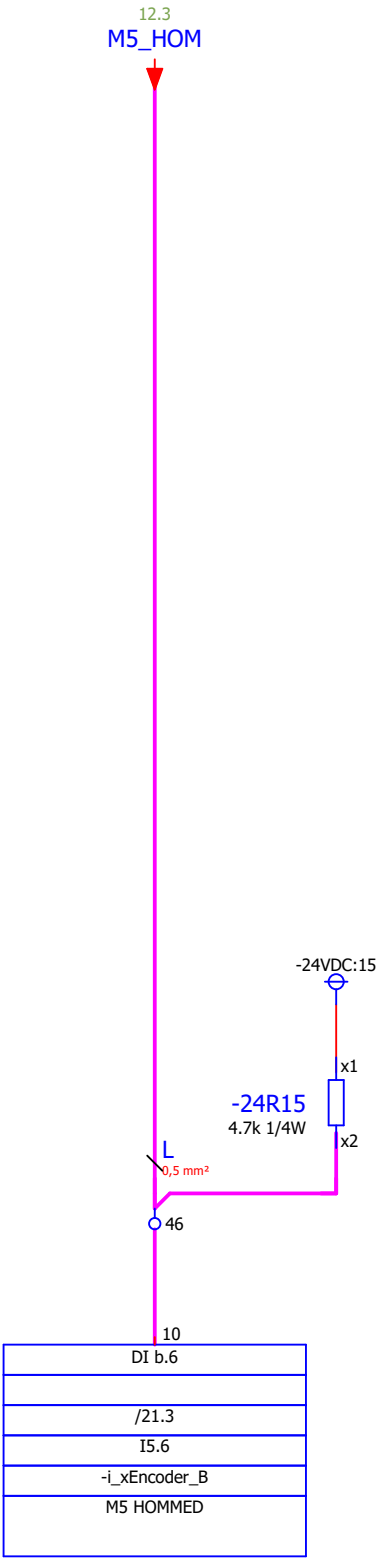
M4 HOMMED



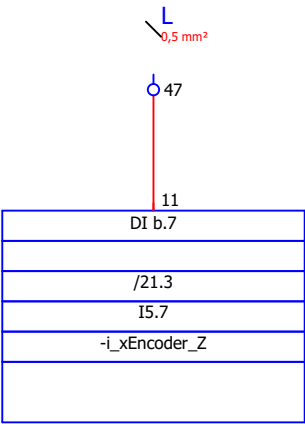
M5 IN POS1



M5 IN POS2



M5 HOMMED



0	1	2	3	4	5	6	7	8	9
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Sistem feedback OK
-q_xSystemFeedback
Q1.2
/19.6
-17A1
DQ a.0
-X12 3

-21X7:49
Q1.3
/19.6
DQ a.1
4

-21X7:50
Q1.4
/19.6
DQ a.2
5

-21X7:51
Q1.5
/19.6
DQ a.3
6

-21X7 48

49

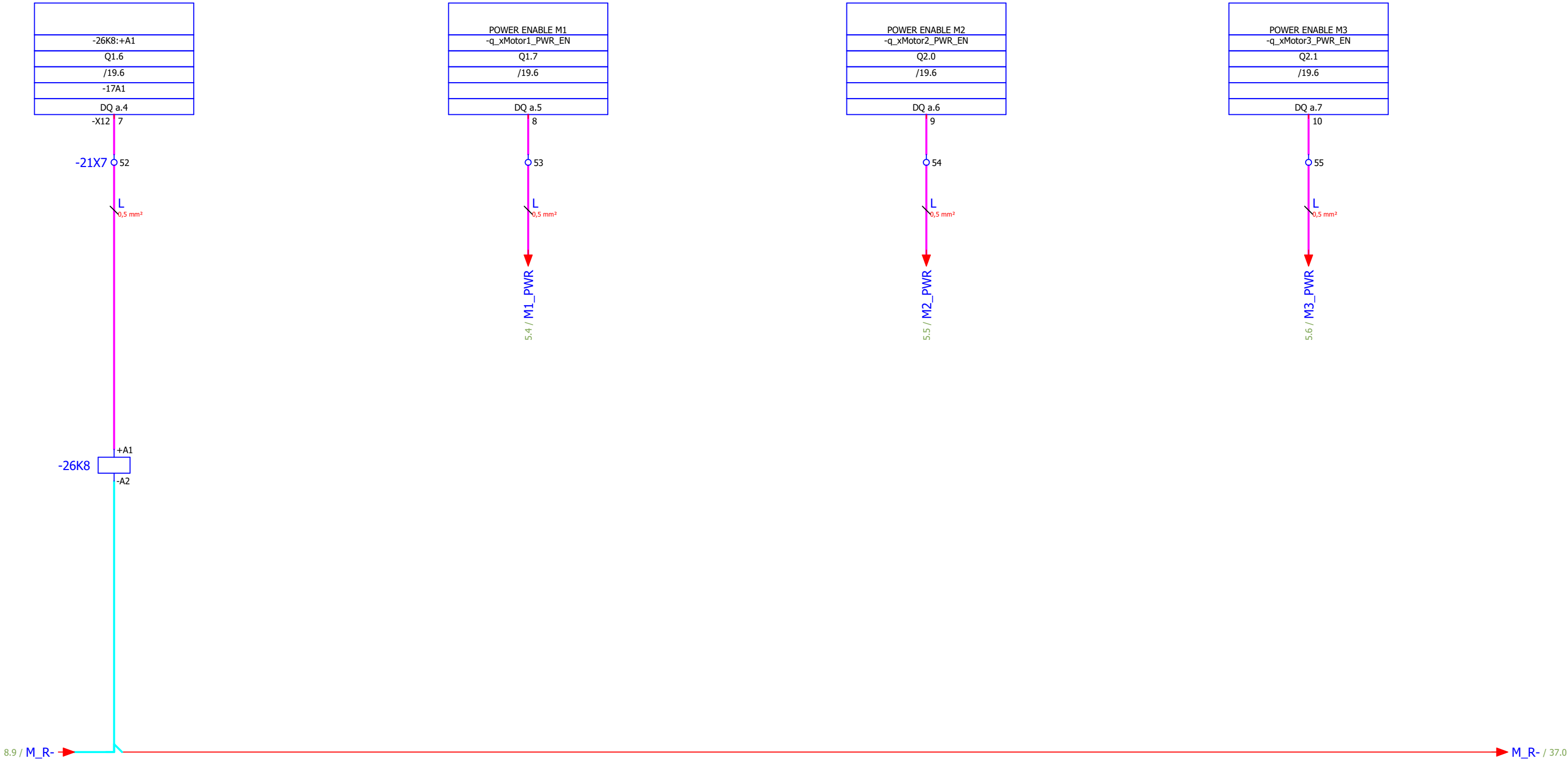
50

51

L
0,5 mm²

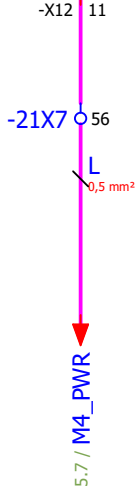
15.2 / Feedback_L+

Sistem feedback OK

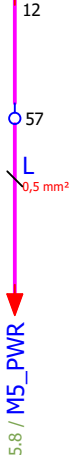


14 (NO) 11 (COM)
12 (NC) 21 (COM)
24 (NO)
22 (NC)

POWER ENABLE M4
-q_xMotor5_PWR_EN
Q2.2
/19.6
-17A1
DQ b.0
-X12 11



POWER ENABLE M5
-3K6:A1
Q2.3
/19.6
DQ b.1
12



M1 GO POS1
+FIELD-6M1:5
Q2.4
/21.5
-18A3
DQ a.0

-X12 4

-21X7 58

L
0,5 mm²

M1_POS1_GO
10.3

M1 GO POS2
-q_xMotor1_PWR_EN
Q2.5
/21.5
DQ a.1

5

59

L
0,5 mm²

M1_POS2_GO
10.3

M1 HOMMING
-q_xMotor2_PWR_EN
Q2.6
/21.5
DQ a.2

6

60

L
0,5 mm²

M1_HOMM_EN
10.3

M2 GO POS1
-q_xMotor3_PWR_EN
Q2.7
/21.5
DQ a.3

7

61

L
0,5 mm²

M2_POS1_GO
10.6

M1 GO POS1

M1 GO POS2

M1 HOMMING

M2 GO POS1

M2 GO POS2
+FIELD-6M2:4
Q3.0
/21.5
-18A3
DQ a.4

-X12 8

-21X7 62

L
0,5 mm²

M2_POS2_GO
10.6

M2 HOMMING
-q_xMotor1_PWR_EN
Q3.1
/21.5
DQ a.5

9

63

L
0,5 mm²

M2_HOMM_EN
10.7

M3 GO POS1
-q_xMotor2_PWR_EN
Q3.2
/21.5
DQ a.6

10

64

L
0,5 mm²

M3_POS1_GO
11.3

M3 GO POS2
-q_xMotor3_PWR_EN
Q3.3
/21.5
DQ a.7

11

65

L
0,5 mm²

M3_POS2_GO
11.3

M2 GO POS2

M2 HOMMING

M3 GO POS1

M3 GO POS2

M3 HOMMING
+FIELD-6M3:3
Q3.4
/21.5
-18A3
DQ b.0

-X13 4

-21X7 66

L
0,5 mm²

M3_HOMM_EN
11.3

M4 GO POS1
-q_xMotor1_PWR_EN
Q3.5
/21.5
DQ b.1

5

67

L
0,5 mm²

M4_POS1_GO
11.6

M4 GO POS2
-q_xMotor2_PWR_EN
Q3.6
/21.5
DQ b.2

6

68

L
0,5 mm²

M4_POS2_GO
11.6

M4 HOMMING
-q_xMotor3_PWR_EN
Q3.7
/21.5
DQ b.3

7

69

L
0,5 mm²

M4_HOMM_EN
11.7

M3 HOMMING

M4 GO POS1

M4 GO POS2

M4 HOMMING

Odgovoren	Dejan Rožič	12. 12. 2025
Preveril	Vodja projektive	
Mail	dejan.rozic@dafra-kt.si	
Verzija eplan	2024.0.3	

DAFRA D.O.O., Egasi d.o.o.
08/2024 RRI

DQ

= LIN1		40	
+ OMA1		103 / 117	
		/	

M5 GO POS1
+FIELD-6M5:5
Q4.0
/21.5
-18A3
DQ b.4

-X13 8

-21X7 70

L
0,5 mm²

M5_POS1_GO
12.3

M5 GO POS2
-q_xMotor1_PWR_EN
Q4.1
/21.5
DQ b.5

9

71

L
0,5 mm²

M5_POS2_GO
12.3

M5 HOMMING
-q_xMotor2_PWR_EN
Q4.2
/21.5
DQ b.6

10

72

L
0,5 mm²

M5_HOMM_EN
12.3

-q_xMotor3_PWR_EN
Q4.3
/21.5
DQ b.7

11

73

L
0,5 mm²

M5 GO POS1

M5 GO POS2

M5 HOMMING

-21X7 74

-X11 2
AQ 0
-17A1
/19.6
PQW4
-21X7:74

75

3
AQ 1

/19.6
PQW6
-21X7:75

0	1	2	3	4	5	6	7	8	9
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--	--	--	--	--	--	--	--	--	--

-21X7 76

-X11 5

AI 0

-17A1

/19.6

PIW4

-21X7:76

77

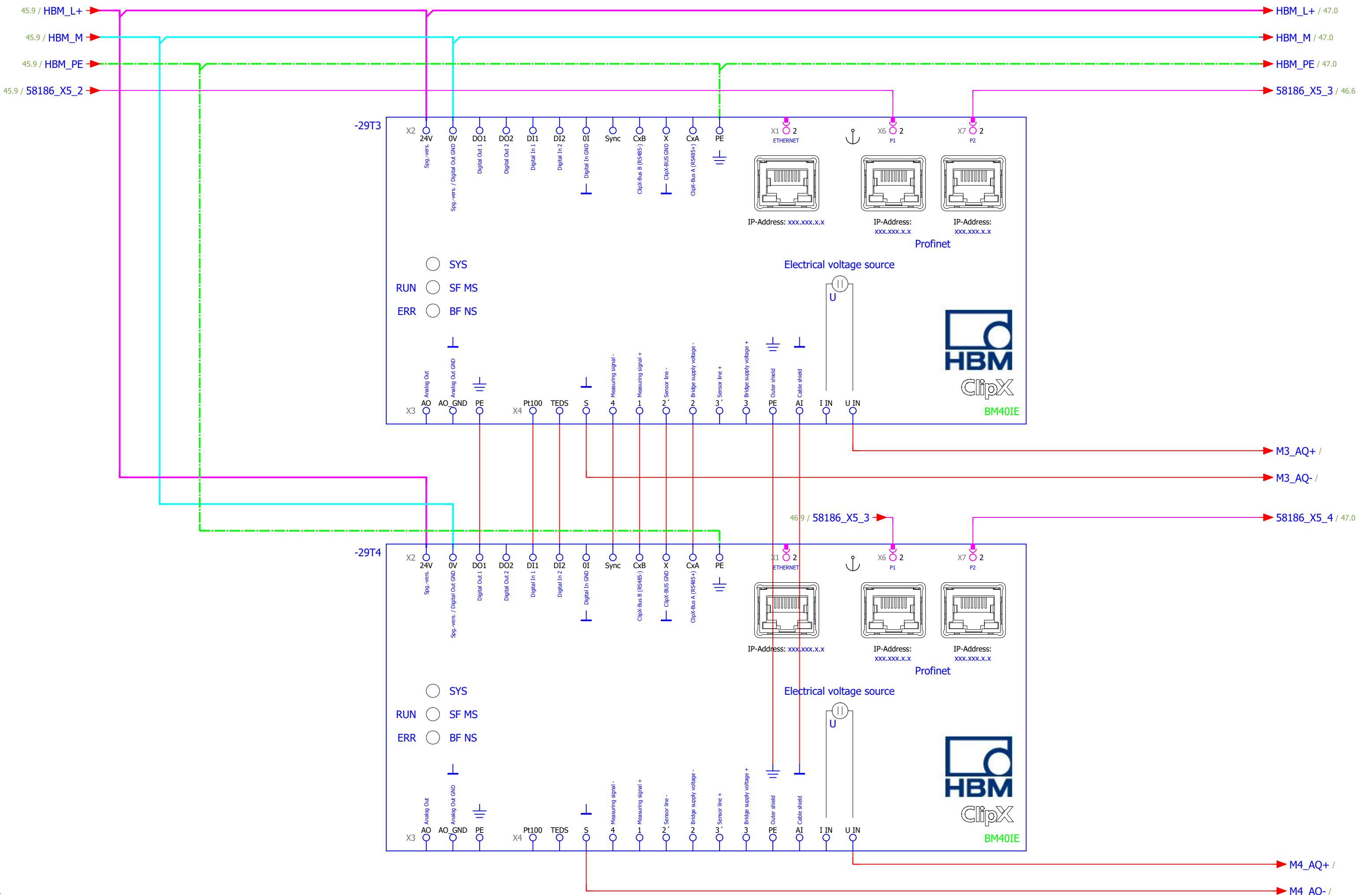
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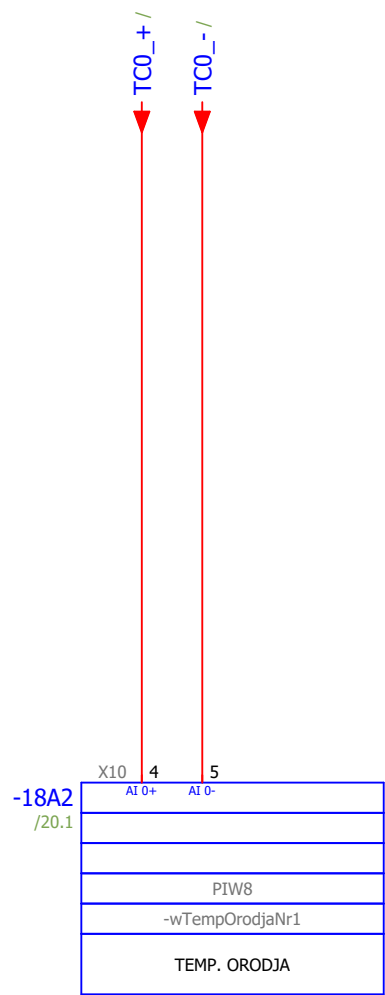
AI 1

/19.6

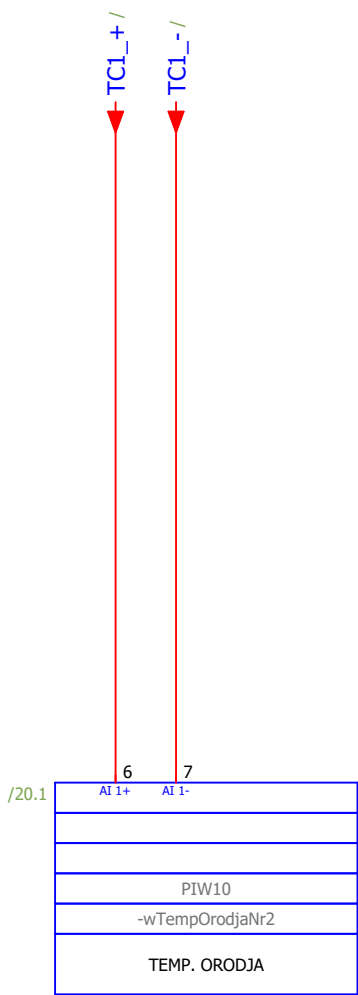
PIW6

-21X7:77

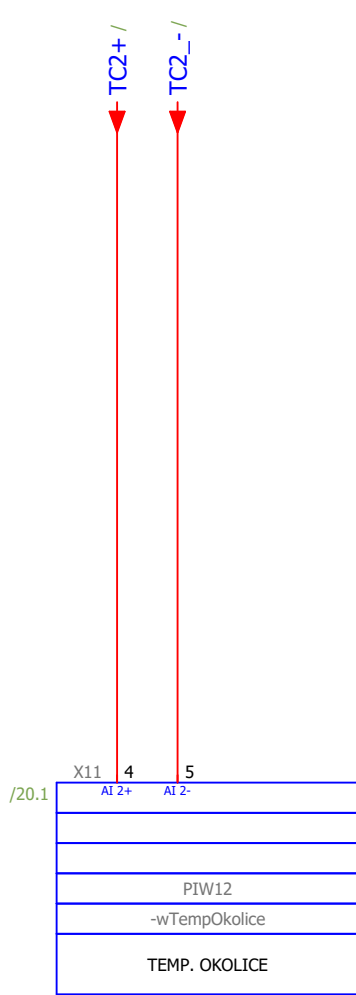




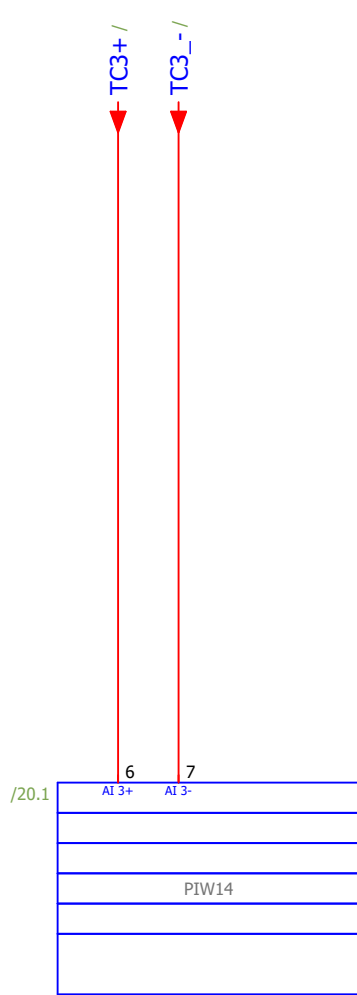
TEMP. ORODJA



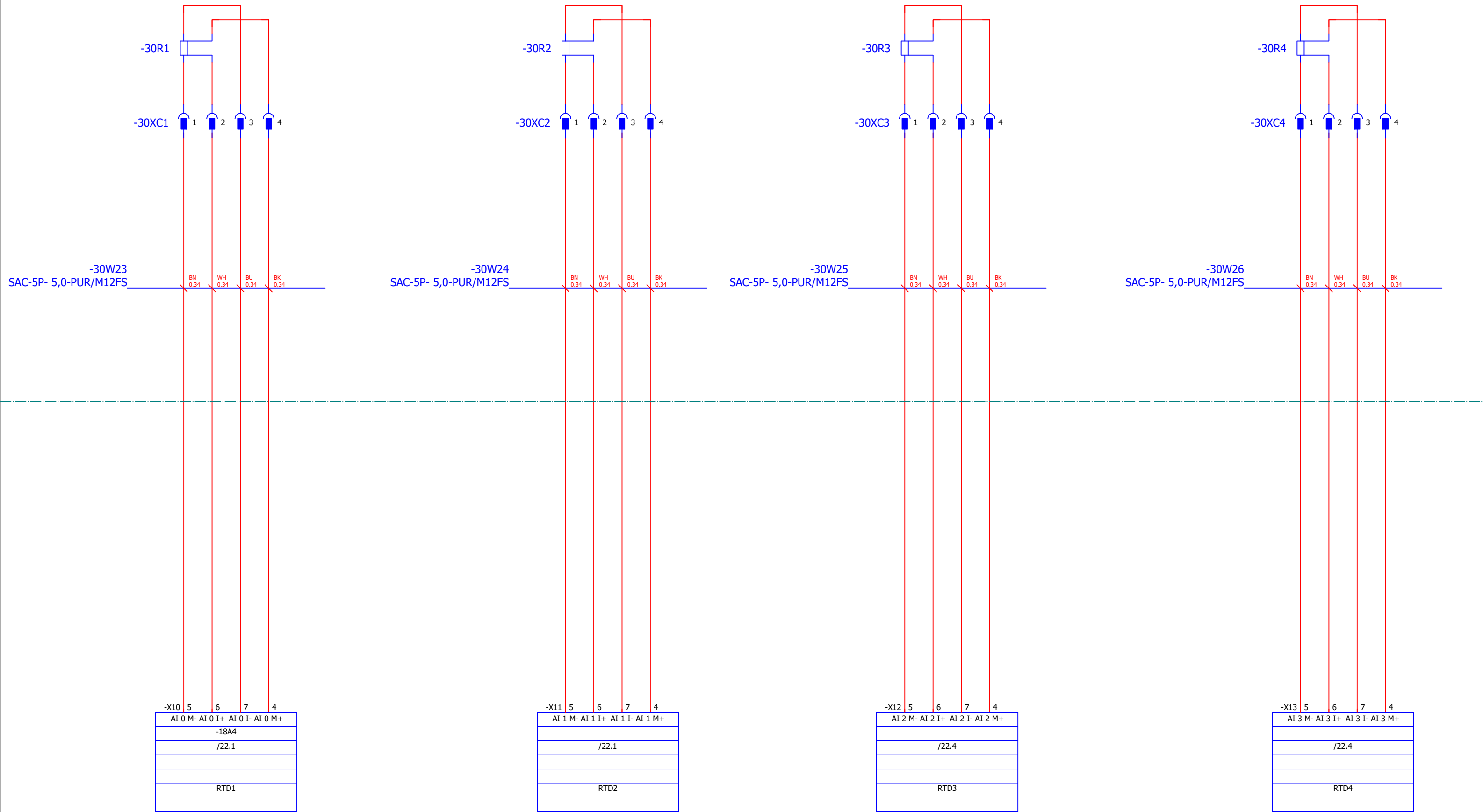
TEMP. ORODJA



TEMP. OKOLICE



+FIELD

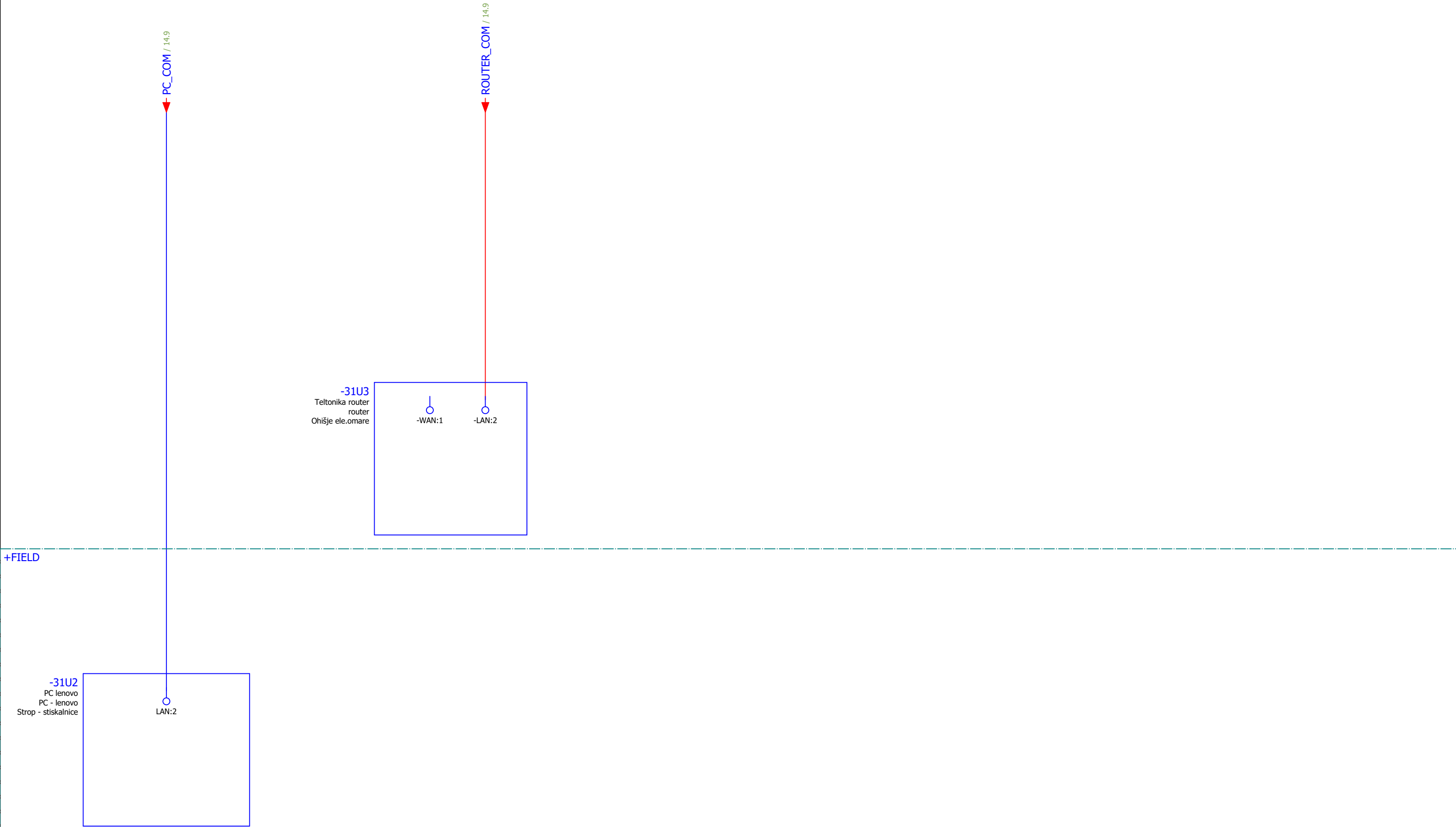


RTD1

RTD2

RTD3

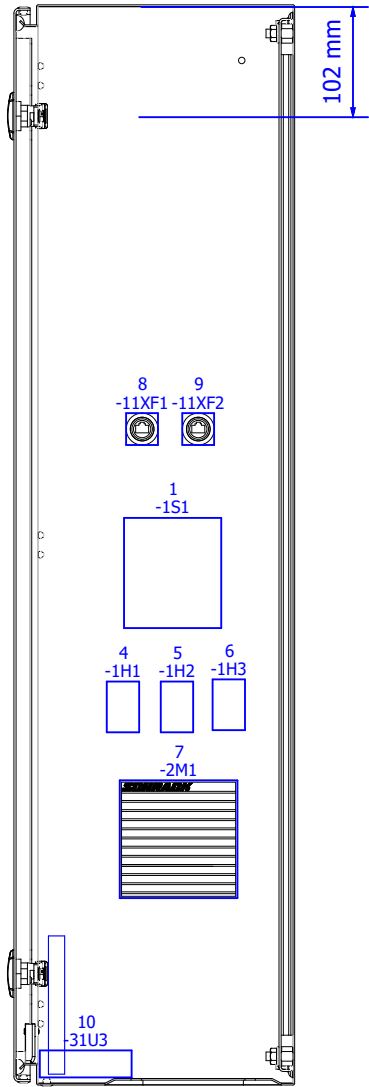
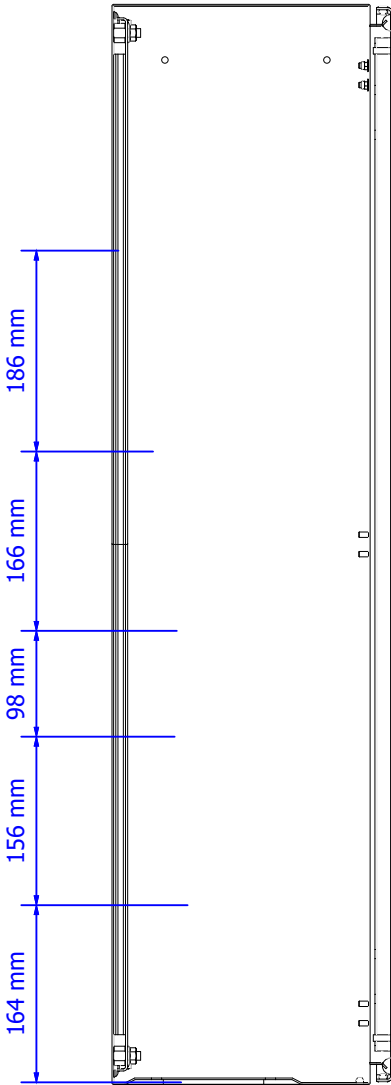
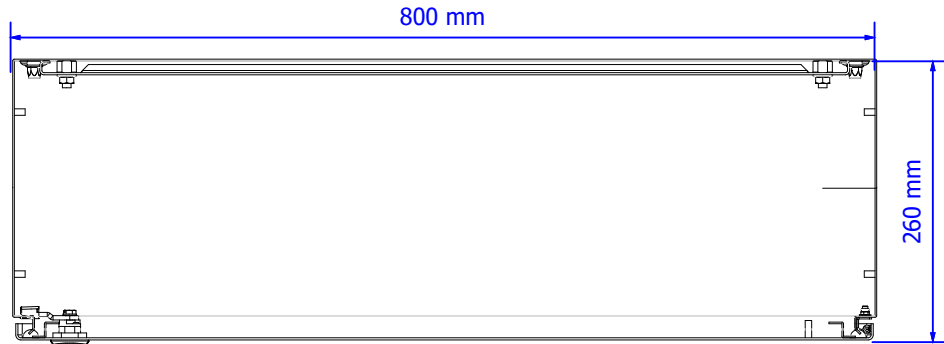
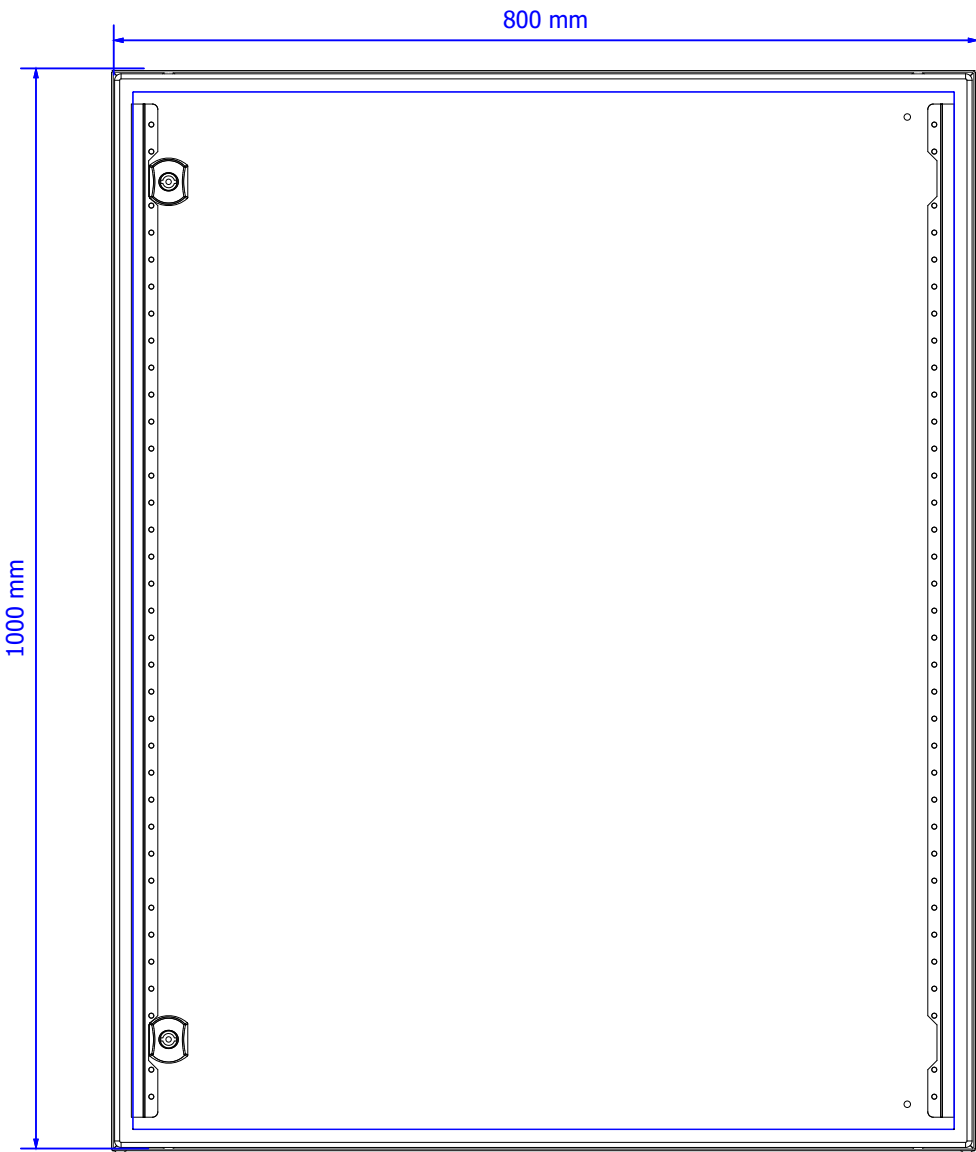
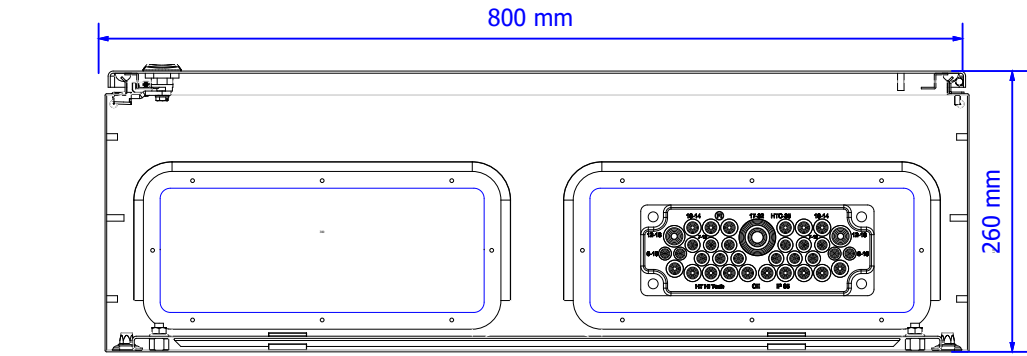
RTD4

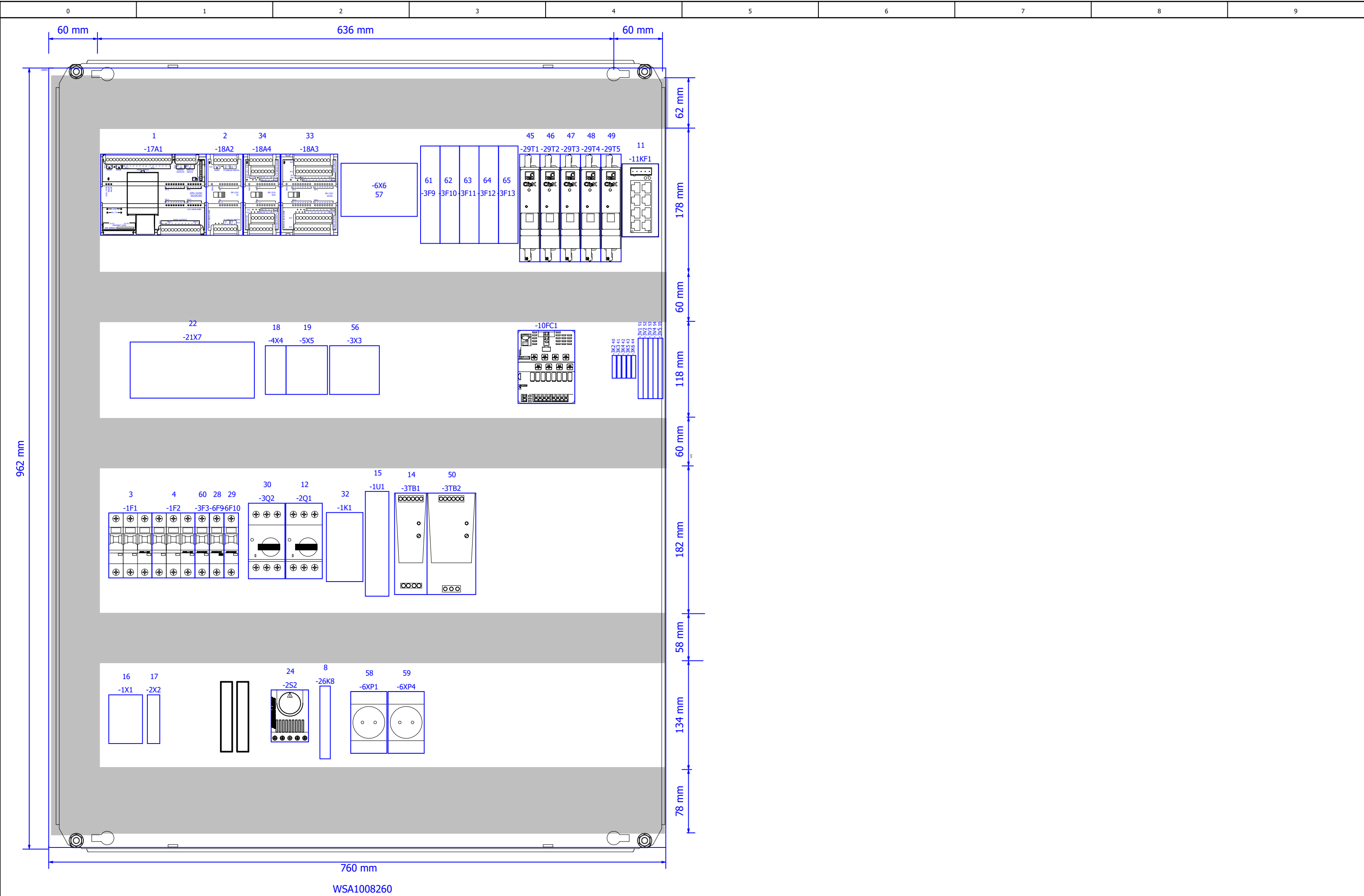


Enclosure legend

=LIN1+OMA1-32M2

Item number	Device tag	Type number
1	1S1	P3-63/EA/SVB-SW/N
4	1H1	XB4BVM4
5	1H2	XB4BVM4
6	1H3	XB4BVM4
7	2M1	IUKNF1523A
8	11XF1	4000-73000-0010000
9	11XF2	4000-73000-0010000
10	31U3	





=+		
Properties		
Trade	Electrical engineering	
References		
Multi-line	=+	=LIN1+OMA1/14.9

W2		
Properties		
Trade	Electrical engineering	
Function text (automatic)	i_xSmallFeed	
Cable type	PUR	
Cable: No. of conductors	4	
Cable: Conductor cross-section / diameter	0.34	
Cable length with unit	5 m	
Part properties		
Parts: TUR.6625504 Variant: 1		
Part type	Component	
Order number	6625504	
Designation 1	Actuator and Sensor Cable, PUR	
Description	Actuator and Sensor Cable, PUR, Connection Cable, Female M12, straight, 4-pin, Cable length: 5.0 m, Sheath material: PUR, Sheath color: black, Qualified for drag chain use, Resistant to weld splatter, Resistant to chemicals, UV radiation and oils, Flame retardant, Free from halogen, silicone, PVC and LABS, Particularly resistant to abrasion, Approval: cULus, RoHS conform, Protection class IP67	
Height	0,00 mm	
Width	0,00 mm	
Depth	0,00 mm	
Weight	0,00 kg	
References		
Cable diagram	Cable diagram	
Cable overview	Cable overview	
Multi-line	W2	=LIN1+OMA1/27.8

W3

Properties

Trade	Electrical engineering
Function text (automatic)	i_xShapeSensor_1
Cable type	PUR
Cable: No. of conductors	4
Cable: Conductor cross-section / diameter	0.34
Cable length with unit	5 m

Part properties

Parts: TUR.6625504 Variant: 1

Part type	Component
Order number	6625504
Designation 1	Actuator and Sensor Cable, PUR
Description	Actuator and Sensor Cable, PUR, Connection Cable, Female M12, straight, 4-pin, Cable length: 5.0 m, Sheath material: PUR, Sheath color: black, Qualified for drag chain use, Resistant to weld splatter, Resistant to chemicals, UV radiation and oils, Flame retardant, Free from halogen, silicone, PVC and LABS, Particularly resistant to abrasion, Approval: cULus, RoHS conform, Protection class IP67
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References

Cable diagram	Cable diagram
Cable overview	Cable overview
Multi-line	W3 =LIN1+OMA1/28.0

W4

Properties

Trade	Electrical engineering
Function text (automatic)	i_xShapeSensor_2
Cable type	PUR
Cable: No. of conductors	4
Cable: Conductor cross-section / diameter	0.34
Cable length with unit	5 m

Part properties

Parts: TUR.6625504 Variant: 1

Part type	Component
Order number	6625504
Designation 1	Actuator and Sensor Cable, PUR
Description	Actuator and Sensor Cable, PUR, Connection Cable, Female M12, straight, 4-pin, Cable length: 5.0 m, Sheath material: PUR, Sheath color: black, Qualified for drag chain use, Resistant to weld splatter, Resistant to chemicals, UV radiation and oils, Flame retardant, Free from halogen, silicone, PVC and LABS, Particularly resistant to abrasion, Approval: cULus, RoHS conform, Protection class IP67
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References

Cable diagram	Cable diagram
Cable overview	Cable overview
Multi-line	W4 =LIN1+OMA1/28.3

W5

Properties

Trade	Electrical engineering
Function text (automatic)	i_xDoubleFeed
Cable type	PUR
Cable: No. of conductors	4
Cable: Conductor cross-section / diameter	0.34
Cable length with unit	5 m

Part properties

Parts: TUR.6625504 Variant: 1

Part type	Component
Order number	6625504
Designation 1	Actuator and Sensor Cable, PUR
Description	Actuator and Sensor Cable, PUR, Connection Cable, Female M12, straight, 4-pin, Cable length: 5.0 m, Sheath material: PUR, Sheath color: black, Qualified for drag chain use, Resistant to weld splatter, Resistant to chemicals, UV radiation and oils, Flame retardant, Free from halogen, silicone, PVC and LABS, Particularly resistant to abrasion, Approval: cULus, RoHS conform, Protection class IP67
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References

Cable diagram	Cable diagram
Cable overview	Cable overview
Multi-line	W5 =LIN1+OMA1/27.5

6W1		
Properties		
Trade	Electrical engineering	
Function text (automatic)	Actuator cable M1	
Cable type	UNITRONIC® LiYCY	
Cable: No. of conductors	15	
Cable: Conductor cross-section / diameter	0,34	
Cable length with unit	5 m	
Part properties		
Parts: LAPP.0034515 Variant: 1		
Part type	Component	
Order number	0034515	
Designation 1	Data communication systems	
Designation 2	UNITRONIC LiYCY 15x0,34	
Manufacturer	Lapp Group	
Height	0,00 mm	
Width	0,00 mm	
Depth	0,00 mm	
Weight	0,00 kg	
References		
Cable diagram	Cable diagram	
Cable overview	Cable overview	
Multi-line	6W1	=LIN1+OMA1/10.1
	6W1	=LIN1+OMA1/10.1

6W2

Properties	
Trade	Electrical engineering
Function text (automatic)	Actuator cable M2
Cable type	UNITRONIC® LiYCY
Cable: No. of conductors	15
Cable: Conductor cross-section / diameter	0,34
Cable length with unit	5 m

Part properties	
Parts: LAPP.0034515 Variant: 1	
Part type	Component
Order number	0034515
Designation 1	Data communication systems
Designation 2	UNITRONIC LiYCY 15x0,34
Manufacturer	Lapp Group
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References		
Cable diagram	Cable diagram	
Cable overview	Cable overview	
Multi-line	6W2	=LIN1+OMA1/10.4
	6W2	=LIN1+OMA1/10.4

6W3

Properties	
Trade	Electrical engineering
Function text (automatic)	Actuator cable M3
Cable type	UNITRONIC® LiYCY
Cable: No. of conductors	15
Cable: Conductor cross-section / diameter	0,34
Cable length with unit	5 m

Part properties	
Parts: LAPP.0034515 Variant: 1	
Part type	Component
Order number	0034515
Designation 1	Data communication systems
Designation 2	UNITRONIC LiYCY 15x0,34
Manufacturer	Lapp Group
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References		
Cable diagram	Cable diagram	
Cable overview	Cable overview	
Multi-line	6W3	=LIN1+OMA1/11.1
	6W3	=LIN1+OMA1/11.1

6W4		
Properties		
Trade	Electrical engineering	
Function text (automatic)	Actuator cable M4	
Cable type	UNITRONIC® LiYCY	
Cable: No. of conductors	15	
Cable: Conductor cross-section / diameter	0,34	
Cable length with unit	5 m	
Part properties		
Parts: LAPP.0034515 Variant: 1		
Part type	Component	
Order number	0034515	
Designation 1	Data communication systems	
Designation 2	UNITRONIC LiYCY 15x0,34	
Manufacturer	Lapp Group	
Height	0,00 mm	
Width	0,00 mm	
Depth	0,00 mm	
Weight	0,00 kg	
References		
Cable diagram	Cable diagram	
Cable overview	Cable overview	
Multi-line	6W4	=LIN1+OMA1/11.4
	6W4	=LIN1+OMA1/11.4

6W5

Properties	
Trade	Electrical engineering
Function text (automatic)	Actuator cable M1
Cable type	UNITRONIC® LiYCY
Cable: No. of conductors	15
Cable: Conductor cross-section / diameter	0,34
Cable length with unit	5 m

Part properties	
Parts: LAPP.0034515 Variant: 1	
Part type	Component
Order number	0034515
Designation 1	Data communication systems
Designation 2	UNITRONIC LiYCY 15x0,34
Manufacturer	Lapp Group
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References		
Cable diagram	Cable diagram	
Cable overview	Cable overview	
Multi-line	6W5	=LIN1+OMA1/12.1
	6W5	=LIN1+OMA1/12.1

11W6

Properties

Trade	Electrical engineering
Function text (automatic)	PLC KOMUNIKACIJA
Cable type	ETHERLINE® PN Cat.5e Y
Cable: No. of conductors	4
Cable: Conductor cross-section / diameter	22

Part properties

Parts: LAPP.2170891 Variant: 1

Part type	Component
Order number	2170891
Designation 1	Profinet 2pair cabling Cat.5/5e PVC fixed 2X2X22AWG
Description	Data Communication Systems For ETHERNET-Technology / Accessories for Industrial networking / LAN-cables for industrial cabling
Manufacturer	Lapp Group
Supplier	Lapp Group
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References

Cable diagram	Cable diagram
Cable overview	Cable overview
Multi-line	11W6 =LIN1+OMA1/14.0

11W7

Properties

Trade	Electrical engineering
Function text (automatic)	NC
Cable type	ETHERLINE® PN Cat.5e Y
Cable: No. of conductors	4
Cable: Conductor cross-section / diameter	22

Part properties

Parts: LAPP.2170891 Variant: 1

Part type	Component
Order number	2170891
Designation 1	Profinet 2pair cabling Cat.5/5e PVC fixed 2X2X22AWG
Description	Data Communication Systems For ETHERNET-Technology / Accessories for Industrial networking / LAN-cables for industrial cabling
Manufacturer	Lapp Group
Supplier	Lapp Group
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References

Cable diagram	Cable diagram
Cable overview	Cable overview
Multi-line	11W7 =LIN1+OMA1/14.2

11W8

Properties

Trade	Electrical engineering
Function text (automatic)	HMI KOMUNIKACIJA
Cable type	ETHERLINE® PN Cat.5e Y
Cable: No. of conductors	4
Cable: Conductor cross-section / diameter	22

Part properties

Parts: LAPP.2170891 Variant: 1

Part type	Component
Order number	2170891
Designation 1	Profinet 2pair cabling Cat.5/5e PVC fixed 2X2X22AWG
Description	Data Communication Systems For ETHERNET-Technology / Accessories for Industrial networking / LAN-cables for industrial cabling
Manufacturer	Lapp Group
Supplier	Lapp Group
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References

Cable diagram	Cable diagram
Cable overview	Cable overview
Multi-line	11W8 =LIN1+OMA1/14.3

11W9

Properties

Trade	Electrical engineering
Function text (automatic)	NC
Cable type	ETHERLINE® PN Cat.5e Y
Cable: No. of conductors	4
Cable: Conductor cross-section / diameter	22

Part properties

Parts: LAPP.2170891 Variant: 1

Part type	Component
Order number	2170891
Designation 1	Profinet 2pair cabling Cat.5/5e PVC fixed 2X2X22AWG
Description	Data Communication Systems For ETHERNET-Technology / Accessories for Industrial networking / LAN-cables for industrial cabling
Manufacturer	Lapp Group
Supplier	Lapp Group
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References

Cable diagram	Cable diagram
Cable overview	Cable overview
Multi-line	11W9 =LIN1+OMA1/14.4

11W10

Properties

Trade	Electrical engineering
Function text (automatic)	NC
Cable type	ETHERLINE® PN Cat.5e Y
Cable: No. of conductors	4
Cable: Conductor cross-section / diameter	22

Part properties

Parts: LAPP.2170891 Variant: 1

Part type	Component
Order number	2170891
Designation 1	Profinet 2pair cabling Cat.5/5e PVC fixed 2X2X22AWG
Description	Data Communication Systems For ETHERNET-Technology / Accessories for Industrial networking / LAN-cables for industrial cabling
Manufacturer	Lapp Group
Supplier	Lapp Group
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References

Cable diagram	Cable diagram	
Cable overview	Cable overview	
Multi-line	11W10	=LIN1+OMA1/14.5

11W11

Properties

Trade	Electrical engineering
Function text (automatic)	FREKVENČNIK
Cable type	ETHERLINE® PN Cat.5e Y
Cable: No. of conductors	4
Cable: Conductor cross-section / diameter	22

Part properties

Parts: LAPP.2170891 Variant: 1

Part type	Component
Order number	2170891
Designation 1	Profinet 2pair cabling Cat.5/5e PVC fixed 2X2X22AWG
Description	Data Communication Systems For ETHERNET-Technology / Accessories for Industrial networking / LAN-cables for industrial cabling
Manufacturer	Lapp Group
Supplier	Lapp Group
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References

Cable diagram	Cable diagram
Cable overview	Cable overview
Multi-line	11W11 =LIN1+OMA1/14.6

11W12

Properties

Trade	Electrical engineering
Function text (automatic)	NC
Cable type	ETHERLINE® PN Cat.5e Y
Cable: No. of conductors	4
Cable: Conductor cross-section / diameter	22

Part properties

Parts: LAPP.2170891 Variant: 1

Part type	Component
Order number	2170891
Designation 1	Profinet 2pair cabling Cat.5/5e PVC fixed 2X2X22AWG
Description	Data Communication Systems For ETHERNET-Technology / Accessories for Industrial networking / LAN-cables for industrial cabling
Manufacturer	Lapp Group
Supplier	Lapp Group
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References

Cable diagram	Cable diagram
Cable overview	Cable overview
Multi-line	11W12 =LIN1+OMA1/14.7

11W13

Properties

Trade	Electrical engineering
Function text (automatic)	NC
Cable type	ETHERLINE® PN Cat.5e Y
Cable: No. of conductors	4
Cable: Conductor cross-section / diameter	22

Part properties

Parts: LAPP.2170891 Variant: 1

Part type	Component
Order number	2170891
Designation 1	Profinet 2pair cabling Cat.5/5e PVC fixed 2X2X22AWG
Description	Data Communication Systems For ETHERNET-Technology / Accessories for Industrial networking / LAN-cables for industrial cabling
Manufacturer	Lapp Group
Supplier	Lapp Group
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References

Cable diagram	Cable diagram
Cable overview	Cable overview
Multi-line	11W13 =LIN1+OMA1/14.8

12W14

Properties

Trade	Electrical engineering
Function text (automatic)	Triger from PLC
Cable length with unit	5 m

Part properties

Parts: Variant:

Part type	Undefined
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References

Cable diagram	Cable diagram
Cable overview	Cable overview
Multi-line	12W14 =LIN1+OMA1/15.0

12W15

Properties

Trade	Electrical engineering
Function text (automatic)	Feedback to Machine
Cable length with unit	5 m

Part properties

Parts: Variant:

Part type	Undefined
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References

Cable diagram	Cable diagram	
Cable overview	Cable overview	
Multi-line	12W15	=LIN1+OMA1/15.1

12W16

Properties

Trade	Electrical engineering
Function text (automatic)	Reserve
Cable type	PUR
Cable: No. of conductors	4
Cable: Conductor cross-section / diameter	0.34
Cable length with unit	5 m

Part properties

Parts: TUR.6625504 Variant: 1

Part type	Component
Order number	6625504
Designation 1	Actuator and Sensor Cable, PUR
Description	Actuator and Sensor Cable, PUR, Connection Cable, Female M12, straight, 4-pin, Cable length: 5.0 m, Sheath material: PUR, Sheath color: black, Qualified for drag chain use, Resistant to weld splatter, Resistant to chemicals, UV radiation and oils, Flame retardant, Free from halogen, silicone, PVC and LABS, Particularly resistant to abrasion, Approval: cULus, RoHS conform, Protection class IP67
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References

Cable diagram	Cable diagram	
Cable overview	Cable overview	
Multi-line	12W16	=LIN1+OMA1/15.2

12W17

Properties

Trade	Electrical engineering
Function text (automatic)	Reserve
Cable type	PUR
Cable: No. of conductors	4
Cable: Conductor cross-section / diameter	0.34
Cable length with unit	5 m

Part properties

Parts: TUR.6625504 Variant: 1

Part type	Component
Order number	6625504
Designation 1	Actuator and Sensor Cable, PUR
Description	Actuator and Sensor Cable, PUR, Connection Cable, Female M12, straight, 4-pin, Cable length: 5.0 m, Sheath material: PUR, Sheath color: black, Qualified for drag chain use, Resistant to weld splatter, Resistant to chemicals, UV radiation and oils, Flame retardant, Free from halogen, silicone, PVC and LABS, Particularly resistant to abrasion, Approval: cULus, RoHS conform, Protection class IP67
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References

Cable diagram	Cable diagram
Cable overview	Cable overview
Multi-line	12W17 =LIN1+OMA1/15.3

20W18

Properties

Trade	Electrical engineering
Cable: No. of conductors	7G
Cable: Conductor cross-section / diameter	0,5

Part properties

Parts: 7G075 Variant: 1

Part type	Component
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg

References

Cable diagram	Cable diagram
Cable overview	Cable overview
Multi-line	20W18 =LIN1+OMA1/24.5

30W23

Properties

Trade	Electrical engineering
Function text (automatic)	RTD1
Cable type	SAC-5P- 5,0-PUR/M12FS

Part properties

Parts: PXC.1669848 Variant: 1

Part type	Component
Order number	1669848
Designation 1	Sensor/actuator cable
Description	Sensor/actuator cable, 5-position, PUR halogen-free, black-g ray RAL 7021, free cable end, on Socket straight M12, A-coded, cable length: 5 m
Manufacturer	Phoenix Contact
Supplier	Phoenix Contact
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,18 kg

References

Cable diagram	Cable diagram
Cable overview	Cable overview
Multi-line	30W23 =LIN1+OMA1/49.0

30W24

Properties

Trade	Electrical engineering
Function text (automatic)	RTD2
Cable type	SAC-5P- 5,0-PUR/M12FS

Part properties

Parts: PXC.1669848 Variant: 1

Part type	Component
Order number	1669848
Designation 1	Sensor/actuator cable
Description	Sensor/actuator cable, 5-position, PUR halogen-free, black-gray RAL 7021, free cable end, on Socket straight M12, A-coded, cable length: 5 m
Manufacturer	Phoenix Contact
Supplier	Phoenix Contact
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,18 kg

References

Cable diagram	Cable diagram
Cable overview	Cable overview
Multi-line	30W24 =LIN1+OMA1/49.3

30W25		
Properties		
Trade	Electrical engineering	
Function text (automatic)	RTD3	
Cable type	SAC-5P- 5,0-PUR/M12FS	
Part properties		
Parts: PXC.1669848 Variant: 1		
Part type	Component	
Order number	1669848	
Designation 1	Sensor/actuator cable	
Description	Sensor/actuator cable, 5-position, PUR halogen-free, black-gray RAL 7021, free cable end, on Socket straight M12, A-coded, cable length: 5 m	
Manufacturer	Phoenix Contact	
Supplier	Phoenix Contact	
Height	0,00 mm	
Width	0,00 mm	
Depth	0,00 mm	
Weight	0,18 kg	
References		
Cable diagram	Cable diagram	
Cable overview	Cable overview	
Multi-line	30W25	=LIN1+OMA1/49.5

30W26		
Properties		
Trade	Electrical engineering	
Function text (automatic)	RTD4	
Cable type	SAC-5P- 5,0-PUR/M12FS	
Part properties		
Parts: PXC.1669848 Variant: 1		
Part type	Component	
Order number	1669848	
Designation 1	Sensor/actuator cable	
Description	Sensor/actuator cable, 5-position, PUR halogen-free, black-gray RAL 7021, free cable end, on Socket straight M12, A-coded, cable length: 5 m	
Manufacturer	Phoenix Contact	
Supplier	Phoenix Contact	
Height	0,00 mm	
Width	0,00 mm	
Depth	0,00 mm	
Weight	0,18 kg	
References		
Cable diagram	Cable diagram	
Cable overview	Cable overview	
Multi-line	30W26	=LIN1+OMA1/49.8

=LIN1+OMA1-17A1

Properties	
Trade	Electrical engineering

Part properties	
Parts: SIE.6ES7215-1AG40-0XB0 Variant: 1	
Part type	Component
Order number	6ES7215-1AG40-0XB0
Designation 1	CPU 1215C, DC/DC/DC, 14DI/10DO/2AI/2AO
Designation 2	SIMATIC, S7-1200
Designation 3	Central processing unit
Description	SIMATIC S7-1200, CPU 1215C, compact CPU, DC/DC/DC, 2 PROFINET ports, onboard I/O: 14 DI 24 V DC/ 10 DO 24 V DC/ 0.5A/ 2 AI 0-10 V DC, 2 AO 0-20 mA DC, Power supply: DC 20.4-28.8V DC, Program/data memory 125 KB
Manufacturer	Siemens
Supplier	Siemens
Height	100,00 mm
Width	130,00 mm
Depth	75,00 mm
Weight	0,45 kg

References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Overview	=LIN1+OMA1-17A1	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1	=LIN1+OMA1/23.2
Single-line	=LIN1+OMA1-17A1	=LIN1+OMA1/16.1
Multi-line	=LIN1+OMA1-17A1:1	=LIN1+OMA1/23.2
Overview	=LIN1+OMA1-17A1:1	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:2	=LIN1+OMA1/23.2
Overview	=LIN1+OMA1-17A1:2	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:3	=LIN1+OMA1/23.2
Overview	=LIN1+OMA1-17A1:3	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:4	=LIN1+OMA1/23.3
Overview	=LIN1+OMA1-17A1:4	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:5	=LIN1+OMA1/23.3
Overview	=LIN1+OMA1-17A1:5	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:6	=LIN1+OMA1/23.3
Overview	=LIN1+OMA1-17A1:6	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:7	=LIN1+OMA1/25.1
Overview	=LIN1+OMA1-17A1:7	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:8	=LIN1+OMA1/25.3
Overview	=LIN1+OMA1-17A1:8	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:9	=LIN1+OMA1/25.5
Overview	=LIN1+OMA1-17A1:9	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:10	=LIN1+OMA1/25.8
Overview	=LIN1+OMA1-17A1:10	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:11	=LIN1+OMA1/26.1

=LIN1+OMA1-17A1

Overview	=LIN1+OMA1-17A1:11	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:12	=LIN1+OMA1/26.3
Overview	=LIN1+OMA1-17A1:12	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:13	=LIN1+OMA1/26.5
Overview	=LIN1+OMA1-17A1:13	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:14	=LIN1+OMA1/26.8
Overview	=LIN1+OMA1-17A1:14	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:15	=LIN1+OMA1/27.1
Overview	=LIN1+OMA1-17A1:15	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:16	=LIN1+OMA1/27.3
Overview	=LIN1+OMA1-17A1:16	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:17	=LIN1+OMA1/27.5
Overview	=LIN1+OMA1-17A1:17	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:18	=LIN1+OMA1/27.8
Overview	=LIN1+OMA1-17A1:18	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:19	=LIN1+OMA1/28.1
Overview	=LIN1+OMA1-17A1:19	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:20	=LIN1+OMA1/28.3
Overview	=LIN1+OMA1-17A1:20	=LIN1+OMA1/19.4
Multi-line	=LIN1+OMA1-17A1:1	=LIN1+OMA1/23.4
Overview	=LIN1+OMA1-17A1:1	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:2	=LIN1+OMA1/42.2
Overview	=LIN1+OMA1-17A1:2	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:3	=LIN1+OMA1/42.5
Overview	=LIN1+OMA1-17A1:3	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:4	=LIN1+OMA1/23.4
Overview	=LIN1+OMA1-17A1:4	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:5	=LIN1+OMA1/44.2
Overview	=LIN1+OMA1-17A1:5	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:6	=LIN1+OMA1/44.5
Overview	=LIN1+OMA1-17A1:6	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:1	=LIN1+OMA1/23.4
Overview	=LIN1+OMA1-17A1:1	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:2	=LIN1+OMA1/23.4
Overview	=LIN1+OMA1-17A1:2	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:3	=LIN1+OMA1/35.1
Overview	=LIN1+OMA1-17A1:3	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:4	=LIN1+OMA1/35.3
Overview	=LIN1+OMA1-17A1:4	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:5	=LIN1+OMA1/35.5
Overview	=LIN1+OMA1-17A1:5	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:6	=LIN1+OMA1/35.8
Overview	=LIN1+OMA1-17A1:6	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:7	=LIN1+OMA1/36.1
Overview	=LIN1+OMA1-17A1:7	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:8	=LIN1+OMA1/36.3
Overview	=LIN1+OMA1-17A1:8	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:9	=LIN1+OMA1/36.5

=LIN1+OMA1-17A1

Overview	=LIN1+OMA1-17A1:9	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:10	=LIN1+OMA1/36.8
Overview	=LIN1+OMA1-17A1:10	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:11	=LIN1+OMA1/37.1
Overview	=LIN1+OMA1-17A1:11	=LIN1+OMA1/19.6
Multi-line	=LIN1+OMA1-17A1:12	=LIN1+OMA1/37.3
Overview	=LIN1+OMA1-17A1:12	=LIN1+OMA1/19.6
	=LIN1+OMA1-17A1	=LIN1+OMA1/19.6
Single-line	=LIN1+OMA1-17A1	=LIN1+OMA1/16.2
Overview	=LIN1+OMA1-17A1	=LIN1+OMA1/19.6
Single-line	=LIN1+OMA1-17A1	=LIN1+OMA1/16.3
Panel layout	=LIN1+OMA1-17A1	=LIN1+OMA1/52.0

=LIN1+OMA1-18A2

Properties	
Trade	Electrical engineering

Part properties	
Parts: SIE.6ES7231-5QD32-0XB0 Variant: 1	
Part type	Component
Order number	6ES7231-5QD32-0XB0
Designation 1	S7-1200, ANALOG INPUT SM 1231 TC, 4 AI
Designation 2	SIMATIC, S7-1200
Description	SIMATIC S7-1200, Analog input, SM 1231 TC, 4 AI thermocouples
Manufacturer	Siemens
Height	100,00 mm
Width	45,00 mm
Depth	75,00 mm
Weight	0,17 kg

References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Overview	=LIN1+OMA1-18A2	=LIN1+OMA1/20.0
Multi-line	=LIN1+OMA1-18A2	=LIN1+OMA1/23.5
	=LIN1+OMA1-18A2:1	=LIN1+OMA1/23.5
Overview	=LIN1+OMA1-18A2:1	=LIN1+OMA1/20.1
Multi-line	=LIN1+OMA1-18A2:2	=LIN1+OMA1/23.6
Overview	=LIN1+OMA1-18A2:2	=LIN1+OMA1/20.1
Multi-line	=LIN1+OMA1-18A2:3	=LIN1+OMA1/23.6
Overview	=LIN1+OMA1-18A2:3	=LIN1+OMA1/20.1
Multi-line	=LIN1+OMA1-18A2:4	=LIN1+OMA1/48.1
Overview	=LIN1+OMA1-18A2:4	=LIN1+OMA1/20.1
Multi-line	=LIN1+OMA1-18A2:5	=LIN1+OMA1/48.1
Overview	=LIN1+OMA1-18A2:5	=LIN1+OMA1/20.1
Multi-line	=LIN1+OMA1-18A2:6	=LIN1+OMA1/48.3
Overview	=LIN1+OMA1-18A2:6	=LIN1+OMA1/20.1
Multi-line	=LIN1+OMA1-18A2:7	=LIN1+OMA1/48.3
Overview	=LIN1+OMA1-18A2:7	=LIN1+OMA1/20.1
	=LIN1+OMA1-18A2:1	=LIN1+OMA1/20.1
	=LIN1+OMA1-18A2:2	=LIN1+OMA1/20.1
	=LIN1+OMA1-18A2:3	=LIN1+OMA1/20.1
Multi-line	=LIN1+OMA1-18A2:4	=LIN1+OMA1/48.5
Overview	=LIN1+OMA1-18A2:4	=LIN1+OMA1/20.1
Multi-line	=LIN1+OMA1-18A2:5	=LIN1+OMA1/48.5
Overview	=LIN1+OMA1-18A2:5	=LIN1+OMA1/20.1
Multi-line	=LIN1+OMA1-18A2:6	=LIN1+OMA1/48.7
Overview	=LIN1+OMA1-18A2:6	=LIN1+OMA1/20.1
Multi-line	=LIN1+OMA1-18A2:7	=LIN1+OMA1/48.7
Overview	=LIN1+OMA1-18A2:7	=LIN1+OMA1/20.1
Panel layout	=LIN1+OMA1-18A2	=LIN1+OMA1/52.1

=LIN1+OMA1-18A3

Properties	
Trade	Electrical engineering

Part properties	
Parts: SIE.6ES7223-1BL32-0XB0 Variant: 1	
Part type	Component
Order number	6ES7223-1BL32-0XB0
Designation 1	DIGITAL I/O SM 1223, 16DI/16DO
Designation 2	SIMATIC, S7-1200
Designation 3	Digital module input/output
Description	SIMATIC S7-1200, Digital I/O SM 1223, 16 DI/16 DO, 16 DI 24 V DC, Sink/Source, 16 DO, transistor 0.5 A
Manufacturer	Siemens
Supplier	Siemens
Height	100,00 mm
Width	70,00 mm
Depth	75,00 mm
Weight	0,31 kg

References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Overview	=LIN1+OMA1-18A3	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3	=LIN1+OMA1/23.7
	=LIN1+OMA1-18A3:1	=LIN1+OMA1/23.8
Overview	=LIN1+OMA1-18A3:1	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:2	=LIN1+OMA1/23.8
Overview	=LIN1+OMA1-18A3:2	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:3	=LIN1+OMA1/23.8
Overview	=LIN1+OMA1-18A3:3	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:4	=LIN1+OMA1/30.1
Overview	=LIN1+OMA1-18A3:4	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:5	=LIN1+OMA1/30.3
Overview	=LIN1+OMA1-18A3:5	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:6	=LIN1+OMA1/30.5
Overview	=LIN1+OMA1-18A3:6	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:7	=LIN1+OMA1/30.8
Overview	=LIN1+OMA1-18A3:7	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:8	=LIN1+OMA1/31.1
Overview	=LIN1+OMA1-18A3:8	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:9	=LIN1+OMA1/31.3
Overview	=LIN1+OMA1-18A3:9	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:10	=LIN1+OMA1/31.5
Overview	=LIN1+OMA1-18A3:10	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:11	=LIN1+OMA1/31.8
Overview	=LIN1+OMA1-18A3:11	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:1	=LIN1+OMA1/23.8
Overview	=LIN1+OMA1-18A3:1	=LIN1+OMA1/21.3

=LIN1+OMA1-18A3

Multi-line	=LIN1+OMA1-18A3:3	=LIN1+OMA1/23.8
Overview	=LIN1+OMA1-18A3:3	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:4	=LIN1+OMA1/32.1
Overview	=LIN1+OMA1-18A3:4	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:5	=LIN1+OMA1/32.3
Overview	=LIN1+OMA1-18A3:5	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:6	=LIN1+OMA1/32.5
Overview	=LIN1+OMA1-18A3:6	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:7	=LIN1+OMA1/32.8
Overview	=LIN1+OMA1-18A3:7	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:8	=LIN1+OMA1/33.1
Overview	=LIN1+OMA1-18A3:8	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:9	=LIN1+OMA1/33.3
Overview	=LIN1+OMA1-18A3:9	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:10	=LIN1+OMA1/33.5
Overview	=LIN1+OMA1-18A3:10	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:11	=LIN1+OMA1/33.8
Overview	=LIN1+OMA1-18A3:11	=LIN1+OMA1/21.3
Multi-line	=LIN1+OMA1-18A3:4	=LIN1+OMA1/38.1
Overview	=LIN1+OMA1-18A3:4	=LIN1+OMA1/21.5
Multi-line	=LIN1+OMA1-18A3:5	=LIN1+OMA1/38.3
Overview	=LIN1+OMA1-18A3:5	=LIN1+OMA1/21.5
Multi-line	=LIN1+OMA1-18A3:6	=LIN1+OMA1/38.5
Overview	=LIN1+OMA1-18A3:6	=LIN1+OMA1/21.5
Multi-line	=LIN1+OMA1-18A3:7	=LIN1+OMA1/38.8
Overview	=LIN1+OMA1-18A3:7	=LIN1+OMA1/21.5
Multi-line	=LIN1+OMA1-18A3:8	=LIN1+OMA1/39.1
Overview	=LIN1+OMA1-18A3:8	=LIN1+OMA1/21.5
Multi-line	=LIN1+OMA1-18A3:9	=LIN1+OMA1/39.3
Overview	=LIN1+OMA1-18A3:9	=LIN1+OMA1/21.5
Multi-line	=LIN1+OMA1-18A3:10	=LIN1+OMA1/39.6
Overview	=LIN1+OMA1-18A3:10	=LIN1+OMA1/21.5
Multi-line	=LIN1+OMA1-18A3:11	=LIN1+OMA1/39.8
Overview	=LIN1+OMA1-18A3:11	=LIN1+OMA1/21.5
Multi-line	=LIN1+OMA1-18A3:4	=LIN1+OMA1/40.1
Overview	=LIN1+OMA1-18A3:4	=LIN1+OMA1/21.5
Multi-line	=LIN1+OMA1-18A3:5	=LIN1+OMA1/40.3
Overview	=LIN1+OMA1-18A3:5	=LIN1+OMA1/21.5
Multi-line	=LIN1+OMA1-18A3:6	=LIN1+OMA1/40.6
Overview	=LIN1+OMA1-18A3:6	=LIN1+OMA1/21.5
Multi-line	=LIN1+OMA1-18A3:7	=LIN1+OMA1/40.8
Overview	=LIN1+OMA1-18A3:7	=LIN1+OMA1/21.5
Multi-line	=LIN1+OMA1-18A3:8	=LIN1+OMA1/41.1
Overview	=LIN1+OMA1-18A3:8	=LIN1+OMA1/21.5
Multi-line	=LIN1+OMA1-18A3:9	=LIN1+OMA1/41.3
Overview	=LIN1+OMA1-18A3:9	=LIN1+OMA1/21.5
Multi-line	=LIN1+OMA1-18A3:10	=LIN1+OMA1/41.6
Overview	=LIN1+OMA1-18A3:10	=LIN1+OMA1/21.5

=LIN1+OMA1-18A3

Multi-line	=LIN1+OMA1-18A3:11	=LIN1+OMA1/41.8
Overview	=LIN1+OMA1-18A3:11	=LIN1+OMA1/21.5
Panel layout	=LIN1+OMA1-18A3	=LIN1+OMA1/52.2

=LIN1+OMA1-18A4

Properties	
Trade	Electrical engineering

Part properties	
Parts: SIE.6ES7231-5PD32-0XB0 Variant: 1	
Part type	Component
Order number	6ES7231-5PD32-0XB0
Designation 1	S7-1200, ANALOG INPUT SM 1231 RTD, 4 AI
Designation 2	SIMATIC, S7-1200
Designation 3	Analog module input
Description	SIMATIC S7-1200, Analog input, SM 1231 RTD, 4xAI RTD module
Manufacturer	Siemens
Supplier	Siemens
Height	100,00 mm
Width	45,00 mm
Depth	75,00 mm
Weight	0,21 kg

References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Overview	=LIN1+OMA1-18A4	=LIN1+OMA1/22.1
Multi-line	=LIN1+OMA1-18A4	=LIN1+OMA1/23.6
	=LIN1+OMA1-18A4:1	=LIN1+OMA1/23.6
Overview	=LIN1+OMA1-18A4:1	=LIN1+OMA1/22.1
Multi-line	=LIN1+OMA1-18A4:2	=LIN1+OMA1/23.7
Overview	=LIN1+OMA1-18A4:2	=LIN1+OMA1/22.1
Multi-line	=LIN1+OMA1-18A4:3	=LIN1+OMA1/23.7
Overview	=LIN1+OMA1-18A4:3	=LIN1+OMA1/22.1
Multi-line	=LIN1+OMA1-18A4:4	=LIN1+OMA1/49.1
Overview	=LIN1+OMA1-18A4:4	=LIN1+OMA1/22.1
Multi-line	=LIN1+OMA1-18A4:5	=LIN1+OMA1/49.1
Overview	=LIN1+OMA1-18A4:5	=LIN1+OMA1/22.1
Multi-line	=LIN1+OMA1-18A4:6	=LIN1+OMA1/49.1
Overview	=LIN1+OMA1-18A4:6	=LIN1+OMA1/22.1
Multi-line	=LIN1+OMA1-18A4:7	=LIN1+OMA1/49.1
Overview	=LIN1+OMA1-18A4:7	=LIN1+OMA1/22.1
Multi-line	=LIN1+OMA1-18A4:4	=LIN1+OMA1/49.4
Overview	=LIN1+OMA1-18A4:4	=LIN1+OMA1/22.1
Multi-line	=LIN1+OMA1-18A4:5	=LIN1+OMA1/49.3
Overview	=LIN1+OMA1-18A4:5	=LIN1+OMA1/22.1
Multi-line	=LIN1+OMA1-18A4:6	=LIN1+OMA1/49.4
Overview	=LIN1+OMA1-18A4:6	=LIN1+OMA1/22.1
Multi-line	=LIN1+OMA1-18A4:7	=LIN1+OMA1/49.4
Overview	=LIN1+OMA1-18A4:7	=LIN1+OMA1/22.1
Multi-line	=LIN1+OMA1-18A4:4	=LIN1+OMA1/49.6
Overview	=LIN1+OMA1-18A4:4	=LIN1+OMA1/22.4

=LIN1+OMA1-18A4

Multi-line	=LIN1+OMA1-18A4:5	=LIN1+OMA1/49.6
Overview	=LIN1+OMA1-18A4:5	=LIN1+OMA1/22.4
Multi-line	=LIN1+OMA1-18A4:6	=LIN1+OMA1/49.6
Overview	=LIN1+OMA1-18A4:6	=LIN1+OMA1/22.4
Multi-line	=LIN1+OMA1-18A4:7	=LIN1+OMA1/49.6
Overview	=LIN1+OMA1-18A4:7	=LIN1+OMA1/22.4
Multi-line	=LIN1+OMA1-18A4:4	=LIN1+OMA1/49.9
Overview	=LIN1+OMA1-18A4:4	=LIN1+OMA1/22.4
Multi-line	=LIN1+OMA1-18A4:5	=LIN1+OMA1/49.8
Overview	=LIN1+OMA1-18A4:5	=LIN1+OMA1/22.4
Multi-line	=LIN1+OMA1-18A4:6	=LIN1+OMA1/49.8
Overview	=LIN1+OMA1-18A4:6	=LIN1+OMA1/22.4
Multi-line	=LIN1+OMA1-18A4:7	=LIN1+OMA1/49.9
Overview	=LIN1+OMA1-18A4:7	=LIN1+OMA1/22.4
Panel layout	=LIN1+OMA1-18A4	=LIN1+OMA1/52.1

=LIN1+OMA1-23B2

Properties		
Trade	Electrical engineering	
Function text (automatic)	i_xSmallFeed	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-23B2:1;3;2	=LIN1+OMA1/27.8

=LIN1+OMA1-23B3

Properties		
Trade	Electrical engineering	
Function text (automatic)	i_xDoubleFeed	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-23B3:1;3;2	=LIN1+OMA1/27.5

=LIN1+OMA1-24B1

Properties		
Trade	Electrical engineering	
Function text (automatic)	i_xShapeSensor_1	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24B1:1;3;2	=LIN1+OMA1/28.1

=LIN1+OMA1-24B2

Properties		
Trade	Electrical engineering	
Function text (automatic)	i_xShapeSensor_2	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24B2:1;3;2	=LIN1+OMA1/28.3

=LIN1+OMA1-1F1

Properties	
Trade	Electrical engineering
Technical characteristics	C10

Part properties	
Parts: SCHR.BM017310-- Variant: 1	
Part type	Component
Order number	BM017310--
Designation 1	Inštalacijski odklopnik, karak. C, 10A, 10kA, 3-polni
Description	Inštalacijski odklopnik, karak. C, 10A, 10kA, 3-polni serija B MS0, standard za izdelek EN 60898,EN 60947-2
Manufacturer	Schrack
Supplier	Schrack
Height	80,00 mm
Width	53,10 mm
Depth	74,90 mm
Weight	0,37 kg

References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-1F1:2;1;4;3;6;5	=LIN1+OMA1/1.1
Panel layout	=LIN1+OMA1-1F1	=LIN1+OMA1/52.0

=LIN1+OMA1-1F2

Properties	
Trade	Electrical engineering
Technical characteristics	C2

Part properties	
Parts: SCHR.BM017302-- Variant: 1	
Part type	Component
Order number	BM017302--
Designation 1	Inštalacijski odklopnik, karak. C, 2A, 3-polni, 10kA
Description	Inštalacijski odklopnik, karak. C, 2A, 3-polni, 10kA serija BM S0, standard za izdelek EN 60898,EN 60947-2
Manufacturer	Schrack
Supplier	Schrack
Height	80,00 mm
Width	53,10 mm
Depth	74,90 mm
Weight	0,37 kg

References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-1F2:2;1;4;3;6;5	=LIN1+OMA1/1.3
Panel layout	=LIN1+OMA1-1F2	=LIN1+OMA1/52.1

=LIN1+OMA1-3F3

Properties	
Trade	Electrical engineering
Technical characteristics	B4

Part properties	
Parts: SCHR.BM018104-- Variant: 1	
Part type	Component
Order number	BM018104--
Designation 1	Inštalacijski odklopnik, karak. B, 4A, 1-polni, 10kA
Description	Inštalacijski odklopnik, karak. B, 4A, 1-polni, 10kA serija BM S0, standard za izdelek EN 60898,EN 60947-2
Manufacturer	Schrack
Supplier	Schrack
Height	80,00 mm
Width	17,70 mm
Depth	74,90 mm
Weight	0,12 kg

References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3F3:1;2	=LIN1+OMA1/4.1
Panel layout	=LIN1+OMA1-3F3	=LIN1+OMA1/52.1

=LIN1+OMA1-3F9

Properties	
Trade	Electrical engineering

Part properties	
Parts: LUETZE.716406 Variant: 1	
Part type	Undefined

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3F9	=LIN1+OMA1/6.0
	=LIN1+OMA1-3F9:1	=LIN1+OMA1/6.1
	=LIN1+OMA1-3F9:2	=LIN1+OMA1/6.1
	=LIN1+OMA1-3F9:3	=LIN1+OMA1/6.1
	=LIN1+OMA1-3F9:4	=LIN1+OMA1/6.1
	=LIN1+OMA1-3F9:5	=LIN1+OMA1/6.1
	=LIN1+OMA1-3F9:6	=LIN1+OMA1/6.1
	=LIN1+OMA1-3F9:7	=LIN1+OMA1/6.1
Panel layout	=LIN1+OMA1-3F9	=LIN1+OMA1/52.3

=LIN1+OMA1-3F10		
Properties		
Trade	Electrical engineering	
Part properties		
Parts: LUETZE.716406 Variant: 1		
Part type	Undefined	
References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3F10	=LIN1+OMA1/6.2
	=LIN1+OMA1-3F10:1	=LIN1+OMA1/6.2
	=LIN1+OMA1-3F10:2	=LIN1+OMA1/6.3
	=LIN1+OMA1-3F10:3	=LIN1+OMA1/6.3
	=LIN1+OMA1-3F10:4	=LIN1+OMA1/6.3
	=LIN1+OMA1-3F10:5	=LIN1+OMA1/6.3
	=LIN1+OMA1-3F10:6	=LIN1+OMA1/6.2
	=LIN1+OMA1-3F10:7	=LIN1+OMA1/6.2
Panel layout	=LIN1+OMA1-3F10	=LIN1+OMA1/52.3

=LIN1+OMA1-3F11		
Properties		
Trade	Electrical engineering	
Part properties		
Parts: LUETZE.716406 Variant: 1		
Part type	Undefined	
References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3F11	=LIN1+OMA1/6.4
	=LIN1+OMA1-3F11:1	=LIN1+OMA1/6.4
	=LIN1+OMA1-3F11:2	=LIN1+OMA1/6.4
	=LIN1+OMA1-3F11:3	=LIN1+OMA1/6.4
	=LIN1+OMA1-3F11:4	=LIN1+OMA1/6.5
	=LIN1+OMA1-3F11:5	=LIN1+OMA1/6.4
	=LIN1+OMA1-3F11:6	=LIN1+OMA1/6.4
	=LIN1+OMA1-3F11:7	=LIN1+OMA1/6.4
Panel layout	=LIN1+OMA1-3F11	=LIN1+OMA1/52.3

=LIN1+OMA1-3F12		
Properties		
Trade	Electrical engineering	
Part properties		
Parts: LUETZE.716406 Variant: 1		
Part type	Undefined	
References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3F12	=LIN1+OMA1/6.5
	=LIN1+OMA1-3F12:1	=LIN1+OMA1/6.5
	=LIN1+OMA1-3F12:2	=LIN1+OMA1/6.6
	=LIN1+OMA1-3F12:3	=LIN1+OMA1/6.6
	=LIN1+OMA1-3F12:4	=LIN1+OMA1/6.6
	=LIN1+OMA1-3F12:5	=LIN1+OMA1/6.6
	=LIN1+OMA1-3F12:6	=LIN1+OMA1/6.6
	=LIN1+OMA1-3F12:7	=LIN1+OMA1/6.5
Panel layout	=LIN1+OMA1-3F12	=LIN1+OMA1/52.3

=LIN1+OMA1-3F13		
Properties		
Trade	Electrical engineering	
Part properties		
Parts: LUETZE.716406 Variant: 1		
Part type	Undefined	
References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3F13	=LIN1+OMA1/6.7
	=LIN1+OMA1-3F13:1	=LIN1+OMA1/6.7
	=LIN1+OMA1-3F13:2	=LIN1+OMA1/6.8
	=LIN1+OMA1-3F13:3	=LIN1+OMA1/6.8
	=LIN1+OMA1-3F13:4	=LIN1+OMA1/6.8
	=LIN1+OMA1-3F13:5	=LIN1+OMA1/6.8
	=LIN1+OMA1-3F13:6	=LIN1+OMA1/6.7
	=LIN1+OMA1-3F13:7	=LIN1+OMA1/6.7
Panel layout	=LIN1+OMA1-3F13	=LIN1+OMA1/52.3

=LIN1+OMA1-6F9

Properties		
Trade	Electrical engineering	
Part properties		
Parts: SCHR.BM017106-- Variant: 1		
Part type	Component	
Order number	BM017106--	
Designation 1	Inštalacijski odklopnik, karak. C, 6A, 1-polni, 10kA	
Description	Inštalacijski odklopnik, karak. C, 6A, 1-polni, 10kA serija BM S0, standard za izdelek EN 60898,EN 60947-2	
Manufacturer	Schrack	
Height	80,00 mm	
Width	17,70 mm	
Depth	74,90 mm	
Weight	0,12 kg	
References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-6F9:1;2	=LIN1+OMA1/9.1
Panel layout	=LIN1+OMA1-6F9	=LIN1+OMA1/52.1

=LIN1+OMA1-6F10

Properties		
Trade	Electrical engineering	
Part properties		
Parts: SCHR.BM017106-- Variant: 1		
Part type	Component	
Order number	BM017106--	
Designation 1	Inštalacijski odklopnik, karak. C, 6A, 1-polni, 10kA	
Description	Inštalacijski odklopnik, karak. C, 6A, 1-polni, 10kA serija BM S0, standard za izdelek EN 60898,EN 60947-2	
Manufacturer	Schrack	
Height	80,00 mm	
Width	17,70 mm	
Depth	74,90 mm	
Weight	0,12 kg	
References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-6F10:1;2	=LIN1+OMA1/9.2
Panel layout	=LIN1+OMA1-6F10	=LIN1+OMA1/52.1

=LIN1+OMA1-10FC1

Properties

Trade	Electrical engineering
Technical characteristics	IN: 24 V DC OUT: 24 V DC / 5x2 A , 3x6 A

Part properties

Parts: MURR.9000-41068-0200600 Variant: 1

Part type	Component
Order number	9000-41068-0200600
Designation 1	Current monitoring equipment
Designation 2	MICO BASIC 5.2/3.6 ELEC AUX CIRCUIT, 8 CHANNELS (IN: 24VDC OUT: 5x24V/2ADC 3x24V/6ADC)
Description	MICO BASIC 5.2/3.6 8 channels Current adjustment 5 × 2 A; 3 × 6 A More information may be found on https://www.muerelektronik.com or in the technical datasheet
Height	90,00 mm
Width	70,00 mm
Depth	80,00 mm
Weight	0,16 kg

References

Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-10FC1	=LIN1+OMA1/13.1
	=LIN1+OMA1-10FC1:14	=LIN1+OMA1/13.3
	=LIN1+OMA1-10FC1:ON	=LIN1+OMA1/13.2
	=LIN1+OMA1-10FC1:OUT1	=LIN1+OMA1/13.2
	=LIN1+OMA1-10FC1:OUT2	=LIN1+OMA1/13.3
	=LIN1+OMA1-10FC1:OUT3	=LIN1+OMA1/13.3
	=LIN1+OMA1-10FC1:OUT4	=LIN1+OMA1/13.4
	=LIN1+OMA1-10FC1:OUT5	=LIN1+OMA1/13.4
	=LIN1+OMA1-10FC1:OUT6	=LIN1+OMA1/13.5
	=LIN1+OMA1-10FC1:OUT7	=LIN1+OMA1/13.5
	=LIN1+OMA1-10FC1:OUT8	=LIN1+OMA1/13.6
	=LIN1+OMA1-10FC1:+24V	=LIN1+OMA1/13.2
	=LIN1+OMA1-10FC1:GND	=LIN1+OMA1/13.2
Panel layout	=LIN1+OMA1-10FC1	=LIN1+OMA1/52.3

=LIN1+OMA1-1H1

Properties		
Trade	Electrical engineering	
Technical characteristics	L1	
Part properties		
Parts: SE.XB4BVM4 Variant: 1		
Part type	Component	
Order number	XB4BVM4	
Designation 1	Red complete pilot light Ø22 plain lens with integral LED 230.. ..240V	
Manufacturer	Schneider Electric	
Supplier	Schneider Electric	
Height	47,00 mm	
Width	30,00 mm	
Depth	54,00 mm	
Weight	0,08 kg	
References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-1H1:X1;X2	=LIN1+OMA1/1.2
Panel layout	=LIN1+OMA1-1H1	=LIN1+OMA1/51.7

=LIN1+OMA1-1H2

Properties		
Trade	Electrical engineering	
Technical characteristics	L2	
Part properties		
Parts: SE.XB4BVM4 Variant: 1		
Part type	Component	
Order number	XB4BVM4	
Designation 1	Red complete pilot light Ø22 plain lens with integral LED 230.. ..240V	
Manufacturer	Schneider Electric	
Supplier	Schneider Electric	
Height	47,00 mm	
Width	30,00 mm	
Depth	54,00 mm	
Weight	0,08 kg	
References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-1H2:X1;X2	=LIN1+OMA1/1.2
Panel layout	=LIN1+OMA1-1H2	=LIN1+OMA1/51.7

=LIN1+OMA1-1H3

Properties	
Trade	Electrical engineering
Technical characteristics	L3

Part properties	
Parts: SE.XB4BVM4 Variant: 1	
Part type	Component
Order number	XB4BVM4
Designation 1	Red complete pilot light Ø22 plain lens with integral LED 230. ..240V
Manufacturer	Schneider Electric
Supplier	Schneider Electric
Height	47,00 mm
Width	30,00 mm
Depth	54,00 mm
Weight	0,08 kg

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-1H3:X1;X2	=LIN1+OMA1/1.3
Panel layout	=LIN1+OMA1-1H3	=LIN1+OMA1/51.7

=LIN1+OMA1-1K1

Properties	
Trade	Electrical engineering
Technical characteristics	230VAC

Part properties	
Parts: SE.LC1D38P7 Variant: 1	
Part type	Component
Order number	LC1D38P7
Designation 1	Contacteur TeSys LC1-D - 3P - AC-3 440V 38 A, Coil 230 V AC
Designation 2	Coil 230 V AC
Description	Contacteur TeSys LC1-D - 3P - AC-3 440V 38 A, Coil 230 V AC
Manufacturer	Schneider Electric
Supplier	Schneider Electric
Height	85,00 mm
Width	45,00 mm
Depth	90,00 mm
Weight	0,38 kg

References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-1K1:A1;A2	=LIN1+OMA1/1.7
	=LIN1+OMA1-1K1:1/L1;2/T1	=LIN1+OMA1/1.7
	=LIN1+OMA1-1K1:3/L2;4/T2	=LIN1+OMA1/1.7
	=LIN1+OMA1-1K1:5/L3;6/T3	=LIN1+OMA1/1.8
Panel layout	=LIN1+OMA1-1K1	=LIN1+OMA1/52.2

=LIN1+OMA1-3K2

Properties	
Trade	Electrical engineering
Function text (automatic)	POWER ENABLE M1
Technical characteristics	24 VDC

Part properties	
Parts: SE.RSL1AB4BD Variant: 1	
Part type	Component
Order number	RSL1AB4BD
Designation 1	Slim interface plug-in relay – Zelio RSL – 1 C/O standard – 24 V DC – 6 A
Description	Slim interface plug-in relay – Zelio RSL – 1 C/O standard – 24 V DC – 6 A
Manufacturer	Schneider Electric
Supplier	Schneider Electric
Height	28,00 mm
Width	5,00 mm
Depth	18,50 mm
Weight	0,01 kg
Parts: SE.RSLZVA1 Variant: 1	
Part type	Component
Order number	RSLZVA1
Designation 1	Screw socket equipped with LED and protection circuit, 12-24 V
Description	Screw socket equipped with LED and protection circuit, 12-24 V
Manufacturer	Schneider Electric
Supplier	Schneider Electric
Height	78,60 mm
Width	6,20 mm
Depth	101,00 mm
Weight	0,02 kg

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3K2:A1;A2	=LIN1+OMA1/5.4
	=LIN1+OMA1-3K2:13;14	=LIN1+OMA1/5.1
Panel layout	=LIN1+OMA1-3K2	=LIN1+OMA1/52.4

=LIN1+OMA1-3K3

Properties	
Trade	Electrical engineering
Function text (automatic)	POWER ENABLE M2
Technical characteristics	24 VDC

Part properties	
Parts: SE.RSL1AB4BD Variant: 1	
Part type	Component
Order number	RSL1AB4BD
Designation 1	Slim interface plug-in relay – Zelio RSL – 1 C/O standard – 24 V DC – 6 A
Description	Slim interface plug-in relay – Zelio RSL – 1 C/O standard – 24 V DC – 6 A
Manufacturer	Schneider Electric
Supplier	Schneider Electric
Height	28,00 mm
Width	5,00 mm
Depth	18,50 mm
Weight	0,01 kg
Parts: SE.RSLZVA1 Variant: 1	
Part type	Component
Order number	RSLZVA1
Designation 1	Screw socket equipped with LED and protection circuit, 12-24 V
Description	Screw socket equipped with LED and protection circuit, 12-24 V
Manufacturer	Schneider Electric
Supplier	Schneider Electric
Height	78,60 mm
Width	6,20 mm
Depth	101,00 mm
Weight	0,02 kg

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3K3:A1;A2	=LIN1+OMA1/5.5
	=LIN1+OMA1-3K3:13;14	=LIN1+OMA1/5.1
Panel layout	=LIN1+OMA1-3K3	=LIN1+OMA1/52.4

=LIN1+OMA1-3K4

Properties	
Trade	Electrical engineering
Function text (automatic)	POWER ENABLE M3
Technical characteristics	24 VDC

Part properties	
Parts: SE.RSL1AB4BD Variant: 1	
Part type	Component
Order number	RSL1AB4BD
Designation 1	Slim interface plug-in relay – Zelio RSL – 1 C/O standard – 24 V DC – 6 A
Description	Slim interface plug-in relay – Zelio RSL – 1 C/O standard – 24 V DC – 6 A
Manufacturer	Schneider Electric
Supplier	Schneider Electric
Height	28,00 mm
Width	5,00 mm
Depth	18,50 mm
Weight	0,01 kg
Parts: SE.RSLZVA1 Variant: 1	
Part type	Component
Order number	RSLZVA1
Designation 1	Screw socket equipped with LED and protection circuit, 12-24 V
Description	Screw socket equipped with LED and protection circuit, 12-24 V
Manufacturer	Schneider Electric
Supplier	Schneider Electric
Height	78,60 mm
Width	6,20 mm
Depth	101,00 mm
Weight	0,02 kg

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3K4:A1;A2	=LIN1+OMA1/5.6
	=LIN1+OMA1-3K4:13;14	=LIN1+OMA1/5.1
Panel layout	=LIN1+OMA1-3K4	=LIN1+OMA1/52.4

=LIN1+OMA1-3K5

Properties	
Trade	Electrical engineering
Function text (automatic)	POWER ENABLE M4
Technical characteristics	24 VDC

Part properties	
Parts: SE.RSL1AB4BD Variant: 1	
Part type	Component
Order number	RSL1AB4BD
Designation 1	Slim interface plug-in relay – Zelio RSL – 1 C/O standard – 24 V DC – 6 A
Description	Slim interface plug-in relay – Zelio RSL – 1 C/O standard – 24 V DC – 6 A
Manufacturer	Schneider Electric
Supplier	Schneider Electric
Height	28,00 mm
Width	5,00 mm
Depth	18,50 mm
Weight	0,01 kg
Parts: SE.RSLZVA1 Variant: 1	
Part type	Component
Order number	RSLZVA1
Designation 1	Screw socket equipped with LED and protection circuit, 12-24 V
Description	Screw socket equipped with LED and protection circuit, 12-24 V
Manufacturer	Schneider Electric
Supplier	Schneider Electric
Height	78,60 mm
Width	6,20 mm
Depth	101,00 mm
Weight	0,02 kg

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3K5:A1;A2	=LIN1+OMA1/5.7
	=LIN1+OMA1-3K5:13;14	=LIN1+OMA1/5.2
Panel layout	=LIN1+OMA1-3K5	=LIN1+OMA1/52.4

=LIN1+OMA1-3K6

Properties	
Trade	Electrical engineering
Function text (automatic)	POWER ENABLE M5
Technical characteristics	24 VDC

Part properties	
Parts: SE.RSL1AB4BD Variant: 1	
Part type	Component
Order number	RSL1AB4BD
Designation 1	Slim interface plug-in relay – Zelio RSL – 1 C/O standard – 24 V DC – 6 A
Description	Slim interface plug-in relay – Zelio RSL – 1 C/O standard – 24 V DC – 6 A
Manufacturer	Schneider Electric
Supplier	Schneider Electric
Height	28,00 mm
Width	5,00 mm
Depth	18,50 mm
Weight	0,01 kg
Parts: SE.RSLZVA1 Variant: 1	
Part type	Component
Order number	RSLZVA1
Designation 1	Screw socket equipped with LED and protection circuit, 12-24 V
Description	Screw socket equipped with LED and protection circuit, 12-24 V
Manufacturer	Schneider Electric
Supplier	Schneider Electric
Height	78,60 mm
Width	6,20 mm
Depth	101,00 mm
Weight	0,02 kg

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3K6:A1;A2	=LIN1+OMA1/5.8
	=LIN1+OMA1-3K6:13;14	=LIN1+OMA1/5.2
Panel layout	=LIN1+OMA1-3K6	=LIN1+OMA1/52.4

=LIN1+OMA1-15K7

Properties	
Trade	Electrical engineering

Part properties	
Parts: SIE.6AV2123-2GB03-0AX0 Variant: 1	
Part type	Component
Order number	6AV2123-2GB03-0AX0
Designation 1	SIMATIC HMI KTP700 BASIC
Designation 2	SIMATIC, HMI
Designation 3	Basic Panel
Description	SIMATIC HMI, KTP700 Basic, Basic Panel, Key/touch operation, 7" TFT display, 65536 colors, PROFINET interface, configurable from WinCC Basic V13/ STEP 7 Basic V13, contains open-source software, which is provided free of charge see enclosed CD
Manufacturer	Siemens
Supplier	Siemens
Height	158,00 mm
Width	214,00 mm
Depth	39,00 mm
Weight	0,98 kg

References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-15K7	=LIN1+OMA1/17.2
Single-line	=LIN1+OMA1-15K7	=LIN1+OMA1/16.7
Multi-line	=LIN1+OMA1-15K7:1	=LIN1+OMA1/17.5
	=LIN1+OMA1-15K7:2	=LIN1+OMA1/17.6
	=LIN1+OMA1-15K7	=LIN1+OMA1/17.6
Single-line	=LIN1+OMA1-15K7	=LIN1+OMA1/16.7

=LIN1+OMA1-26K8

Properties	
Trade	Electrical engineering

Part properties	
Parts: WEI.1123490000 Variant: 1	
Part type	Component
Order number	1123490000
Designation 1	Relay module
Designation 2	Relay module, 24 V DC +/-20 %, Green LED, Free-wheeling diode, Reverse polarity protection, 2 CO contact (AgNi) , 250 V AC, 8 A, Screw connection
Description	Assembly of plug-in relay and plug-in socket. Control circuit and load circuit are electrically isolated.
Manufacturer	Weidmueller
Height	89,60 mm
Width	12,80 mm
Depth	87,80 mm
Weight	0,06 kg

References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-26K8:+A1;-A2	=LIN1+OMA1/36.1
Panel layout	=LIN1+OMA1-26K8	=LIN1+OMA1/52.2

=LIN1+OMA1-11KF1

Properties

Trade Electrical engineering

Part properties

Parts: MURR.58171 Variant: 1

Part type	Component
Order number	58171
Designation 1	TREE 8TX METALL – UNMANAGED SWITCH – 8 PORTS
Description	Further information is available at http://www.murrelektronik.de
Height	90,00 mm
Width	45,00 mm
Depth	78,00 mm
Weight	0,27 kg

References

Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-11KF1	=LIN1+OMA1/14.0
	=LIN1+OMA1-11KF1:F.G.	=LIN1+OMA1/14.1
	=LIN1+OMA1-11KF1:V+	=LIN1+OMA1/14.1
	=LIN1+OMA1-11KF1:V-	=LIN1+OMA1/14.1
	=LIN1+OMA1-11KF1:V+	=LIN1+OMA1/14.0
	=LIN1+OMA1-11KF1:V-	=LIN1+OMA1/14.0
Single-line	=LIN1+OMA1-11KF1:1	=LIN1+OMA1/14.1
	=LIN1+OMA1-11KF1:1	=LIN1+OMA1/14.2
	=LIN1+OMA1-11KF1:1	=LIN1+OMA1/14.3
	=LIN1+OMA1-11KF1:1	=LIN1+OMA1/14.4
	=LIN1+OMA1-11KF1:1	=LIN1+OMA1/14.5
	=LIN1+OMA1-11KF1:1	=LIN1+OMA1/14.6
	=LIN1+OMA1-11KF1:1	=LIN1+OMA1/14.7
	=LIN1+OMA1-11KF1:1	=LIN1+OMA1/14.9
Panel layout	=LIN1+OMA1-11KF1	=LIN1+OMA1/52.4

=LIN1+OMA1-2M1

Properties		
Trade	Electrical engineering	
Function text (automatic)	Hlajenje ele. omare	
Part properties		
Parts: SCHR.IUKNF1523A Variant: 1		
Part type	Component	
Order number	IUKNF1523A	
Designation 1	Ventilator s filtrom 230V, 11W, 109x109x62mm, IP54, 16m3/h	
Description	Ventilator s filtrom 230V, 11W, 109x109x62mm, IP54, 16m3/h	
Manufacturer	Schrack	
Supplier	Schrack	
Height	109,00 mm	
Width	109,00 mm	
Depth	62,00 mm	
Weight	0,55 kg	
References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-2M1	=LIN1+OMA1/2.1
Panel layout	=LIN1+OMA1-2M1	=LIN1+OMA1/51.7

=LIN1+OMA1-32M2

Properties		
Trade	Electrical engineering	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Panel layout	=LIN1+OMA1-32M2	=LIN1+OMA1/51

=LIN1+OMA1-33M3		
Properties		
Trade	Electrical engineering	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Panel layout	=LIN1+OMA1-33M3	=LIN1+OMA1/52.0

=LIN1+OMA1-N		
Properties		
Trade	Electrical engineering	
Function text (automatic)	N BusBar	
Part properties		
Parts: Variant:		
Part type	Undefined	
Parts: SCHR.IK021038I- Variant: 1		
Part type	Component	
Order number	IK021038I-	
Designation 1	N-sponka za 15 odvodov, montaža na DIN letev, izolirana	
Description	N-sponka za 15 odvodov, montaža na DIN letev, izolirana	
Manufacturer	Schrack	
Supplier	Schrack	
Height	20,00 mm	
Width	100,00 mm	
Depth	90,00 mm	
Weight	0,06 kg	
References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Multi-line	=LIN1+OMA1-N	=LIN1+OMA1/1.1
	=LIN1+OMA1-N:1	=LIN1+OMA1/1.1
	=LIN1+OMA1-N:2	=LIN1+OMA1/1.2
	=LIN1+OMA1-N:3	=LIN1+OMA1/1.4
	=LIN1+OMA1-N:4	=LIN1+OMA1/1.7
	=LIN1+OMA1-N:5	=LIN1+OMA1/2.2
	=LIN1+OMA1-N:7	=LIN1+OMA1/9.1
	=LIN1+OMA1-N:8	=LIN1+OMA1/9.2
	=LIN1+OMA1-N:9	=LIN1+OMA1/4.1

=LIN1+OMA1-PE		
Properties		
Trade	Electrical engineering	
Function text (automatic)	PE BusBar	
Part properties		
Parts: Variant:		
Part type	Undefined	
Parts: SCHR.IK021039I- Variant: 1		
Part type	Component	
Order number	IK021039I-	
Designation 1	PE-sponka za 15 odvodov, montaža na DIN letev, izolirana	
Description	PE-sponka za 15 odvodov, montaža na DIN letev, izolirana	
Manufacturer	Schrack	
Supplier	Schrack	
Height	20,00 mm	
Width	100,00 mm	
Depth	90,00 mm	
Weight	0,06 kg	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-PE	=LIN1+OMA1/1.2
	=LIN1+OMA1-PE:1	=LIN1+OMA1/1.1
	=LIN1+OMA1-PE:2	=LIN1+OMA1/1.2
	=LIN1+OMA1-PE:3	=LIN1+OMA1/1.3
	=LIN1+OMA1-PE:4	=LIN1+OMA1/1.3
	=LIN1+OMA1-PE:5	=LIN1+OMA1/1.3
	=LIN1+OMA1-PE:6	=LIN1+OMA1/1.4
	=LIN1+OMA1-PE:7	=LIN1+OMA1/1.4
	=LIN1+OMA1-PE:8	=LIN1+OMA1/2.2
	=LIN1+OMA1-PE:9	=LIN1+OMA1/3.1
	=LIN1+OMA1-PE:10	=LIN1+OMA1/4.1
	=LIN1+OMA1-PE:11	=LIN1+OMA1/9.1
	=LIN1+OMA1-PE:12	=LIN1+OMA1/9.2
	=LIN1+OMA1-PE:13	=LIN1+OMA1/14.1

=LIN1+OMA1-2Q1

Properties	
Trade	Electrical engineering
Technical characteristics	0.5A

Part properties	
Parts: SCHR.BE082882-- Variant: 1	
Part type	Component
Order number	BE082882--
Designation 1	Pomožni kontakt MZS BE5, 1Z in 1O, čelna vgradnja
Description	Pomožni kontakt MZS BE5, 1Z in 1O, čelna vgradnja
Manufacturer	Schrack
Supplier	Schrack
Height	68,00 mm
Width	70,00 mm
Depth	76,00 mm
Weight	0,02 kg
Parts: SCHR.BE501000-- Variant: 1	
Part type	Component
Order number	BE501000--
Designation 1	Motorsko zaščitno stikalo BE5 0,63-1,0A / 3P
Description	Motorsko zaščitno stikalo BE5 0,63-1,0A / 3P Velikost BE5, Naprava Razred 10
Manufacturer	Schrack
Supplier	Schrack
Height	93,00 mm
Width	45,00 mm
Depth	76,00 mm
Weight	0,30 kg

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-2Q1:2;1;4;3;6;5	=LIN1+OMA1/2.1
Panel layout	=LIN1+OMA1-2Q1	=LIN1+OMA1/52.2

=LIN1+OMA1-3Q2

Properties	
Trade	Electrical engineering
Technical characteristics	0.5A

Part properties	
Parts: SCHR.BE082882-- Variant: 1	
Part type	Component
Order number	BE082882--
Designation 1	Pomožni kontakt MZS BE5, 1Z in 1O, čelna vgradnja
Description	Pomožni kontakt MZS BE5, 1Z in 1O, čelna vgradnja
Manufacturer	Schrack
Supplier	Schrack
Height	68,00 mm
Width	70,00 mm
Depth	76,00 mm
Weight	0,02 kg
Parts: SCHR.BE501000-- Variant: 1	
Part type	Component
Order number	BE501000--
Designation 1	Motorsko zaščitno stikalo BE5 0,63-1,0A / 3P
Description	Motorsko zaščitno stikalo BE5 0,63-1,0A / 3P Velikost BE5, Naprava Razred 10
Manufacturer	Schrack
Supplier	Schrack
Height	93,00 mm
Width	45,00 mm
Depth	76,00 mm
Weight	0,30 kg

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3Q2:2;1;4;3;6;5	=LIN1+OMA1/3.1
Panel layout	=LIN1+OMA1-3Q2	=LIN1+OMA1/52.1

=LIN1+OMA1-24R1

Properties		
Trade	Electrical engineering	
Technical characteristics	4.7k 1/4W	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24R1:x1;x2	=LIN1+OMA1/30.1

=LIN1+OMA1-24R2

Properties		
Trade	Electrical engineering	
Technical characteristics	4.7k 1/4W	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24R2:x1;x2	=LIN1+OMA1/30.4

=LIN1+OMA1-24R3

Properties		
Trade	Electrical engineering	
Technical characteristics	4.7k 1/4W	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24R3;x1;x2	=LIN1+OMA1/30.6

=LIN1+OMA1-24R4

Properties		
Trade	Electrical engineering	
Technical characteristics	4.7k 1/4W	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24R4:x1;x2	=LIN1+OMA1/30.8

=LIN1+OMA1-24R5

Properties		
Trade	Electrical engineering	
Technical characteristics	4.7k 1/4W	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24R5:x1;x2	=LIN1+OMA1/31.1

=LIN1+OMA1-24R6

Properties		
Trade	Electrical engineering	
Technical characteristics	4.7k 1/4W	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24R6:x1;x2	=LIN1+OMA1/31.4

=LIN1+OMA1-24R7

Properties		
Trade	Electrical engineering	
Technical characteristics	4.7k 1/4W	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24R7:x1;x2	=LIN1+OMA1/31.6

=LIN1+OMA1-24R8

Properties		
Trade	Electrical engineering	
Technical characteristics	4.7k 1/4W	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24R8:x1;x2	=LIN1+OMA1/31.8

=LIN1+OMA1-24R9

Properties		
Trade	Electrical engineering	
Technical characteristics	4.7k 1/4W	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24R9:x1;x2	=LIN1+OMA1/32.1

=LIN1+OMA1-24R10

Properties		
Trade	Electrical engineering	
Technical characteristics	4.7k 1/4W	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24R10:x1;x2	=LIN1+OMA1/32.4

=LIN1+OMA1-24R11

Properties		
Trade	Electrical engineering	
Technical characteristics	4.7k 1/4W	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24R11:x1;x2	=LIN1+OMA1/32.6

=LIN1+OMA1-24R12

Properties		
Trade	Electrical engineering	
Technical characteristics	4.7k 1/4W	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24R12:x1;x2	=LIN1+OMA1/32.8

=LIN1+OMA1-24R13

Properties		
Trade	Electrical engineering	
Technical characteristics	4.7k 1/4W	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24R13:x1;x2	=LIN1+OMA1/33.1

=LIN1+OMA1-24R14

Properties		
Trade	Electrical engineering	
Technical characteristics	4.7k 1/4W	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24R14:x1;x2	=LIN1+OMA1/33.4

=LIN1+OMA1-24R15

Properties		
Trade	Electrical engineering	
Technical characteristics	4.7k 1/4W	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24R15:x1;x2	=LIN1+OMA1/33.6

=LIN1+OMA1-1S1

Properties	
Trade	Electrical engineering
Function text (automatic)	Glavno stikalo 63A

Part properties	
Parts: ETN.P3-63/EA/SVB-SW/N Variant: 1	
Part type	Component
Order number	012771
Designation 1	Main switch, 3 pole + N, 63 A, STOP function, Lockable in the 0 (Off) position, flush mounting
Description	Main switch/switch-disconnector on-off according to IEC/EN 60947-3, 690V/63A, degree of protection Front IP65, handle black with black locking collar lockable with 3 padlocks, switch-disconnectors P3 have a very compact and robust design. The manual drive act directly to the connection of the contacts. The contacts are forced open when switching off. Design general: insulating material-surface mounting enclosure, flush mounting, rear mounting, IVS service distribution board mounting
Manufacturer	Eaton
Supplier	Eaton
Height	102,00 mm
Width	90,00 mm
Depth	128,00 mm
Weight	0,50 kg

References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-1S1:1;2	=LIN1+OMA1/1.1
	=LIN1+OMA1-1S1:3;4	=LIN1+OMA1/1.1
	=LIN1+OMA1-1S1:5;6	=LIN1+OMA1/1.1
	=LIN1+OMA1-1S1:N1;N2	=LIN1+OMA1/1.1
	=LIN1+OMA1-1S1	=LIN1+OMA1/51.7
Panel layout	=LIN1+OMA1-1S1	=LIN1+OMA1/51.7

=LIN1+OMA1-2S2

Properties	
Trade	Electrical engineering
Function text (automatic)	Termostat 0-60
Technical characteristics	tERMOSTAT

Part properties	
Parts: SCHR.IUK08566-- Variant: 1	
Part type	Component
Order number	IUK08566--
Designation 1	Termostat za ventilator, 0 – 60° C, 1 delovni kontakt
Description	Termostat za ventilator, 0 – 60° C, 1 delovni kontakt
Manufacturer	Schrack
Supplier	Schrack
Height	64,00 mm
Width	46,00 mm
Depth	37,00 mm
Weight	0,05 kg

References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-2S2:1;2	=LIN1+OMA1/2.1
Panel layout	=LIN1+OMA1-2S2	=LIN1+OMA1/52.1

=LIN1+OMA1-29T1

Properties	
Trade	Electrical engineering

Part properties	
Parts: HBM.BM40IE Variant: 1	
Part type	Component
Order number	1-BM40IE
Designation 1	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP
Description	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP Four individually configurable strain gauge full or half bridges (4.8kHz TF). Potentiometric sensors, Pt100 voltage / current input, 4 TEDS (0-wire) sensor detection 2 x RJ45 connector
Height	132,60 mm
Width	25,00 mm
Depth	111,70 mm
Weight	0,00 kg

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-29T1	=LIN1+OMA1/45.2
Single-line	=LIN1+OMA1-29T1:1-8	=LIN1+OMA1/45.5
Multi-line	=LIN1+OMA1-29T1:0I	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T1:0V	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T1:24V	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T1:CxA	=LIN1+OMA1/45.5
	=LIN1+OMA1-29T1:CxB	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T1:DI1	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T1:DI2	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T1:DO1	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T1:DO2	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T1:PE	=LIN1+OMA1/45.5
	=LIN1+OMA1-29T1:Sync	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T1:X	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T1:AO	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T1:AO_GND	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T1:PE	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T1:1	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T1:2	=LIN1+OMA1/45.5
	=LIN1+OMA1-29T1:2´	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T1:3	=LIN1+OMA1/45.5
	=LIN1+OMA1-29T1:3´	=LIN1+OMA1/45.5
	=LIN1+OMA1-29T1:4	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T1:AI	=LIN1+OMA1/45.5
	=LIN1+OMA1-29T1:I IN	=LIN1+OMA1/45.6
	=LIN1+OMA1-29T1:PE	=LIN1+OMA1/45.5
	=LIN1+OMA1-29T1:Pt100	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T1:S	=LIN1+OMA1/45.4

=LIN1+OMA1-29T1

Multi-line	=LIN1+OMA1-29T1:TEDS	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T1:U IN	=LIN1+OMA1/45.6
Single-line	=LIN1+OMA1-29T1:1-8	=LIN1+OMA1/45.6
	=LIN1+OMA1-29T1:1-8	=LIN1+OMA1/45.7
Panel layout	=LIN1+OMA1-29T1	=LIN1+OMA1/52.3

=LIN1+OMA1-29T2

Properties	
Trade	Electrical engineering

Part properties	
Parts: HBM.BM40IE Variant: 1	
Part type	Component
Order number	1-BM40IE
Designation 1	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP
Description	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP Four individually configurable strain gauge full or half bridges (4.8kHz TF). Potentiometric sensors, Pt100 voltage / current input, 4 TEDS (0-wire) sensor detection 2 x RJ45 connector
Height	132,60 mm
Width	25,00 mm
Depth	111,70 mm
Weight	0,00 kg

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-29T2	=LIN1+OMA1/45.2
Single-line	=LIN1+OMA1-29T2:2	=LIN1+OMA1/45.5
Multi-line	=LIN1+OMA1-29T2:0I	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T2:0V	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T2:24V	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T2:CxA	=LIN1+OMA1/45.5
	=LIN1+OMA1-29T2:CxB	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T2:DI1	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T2:DI2	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T2:DO1	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T2:DO2	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T2:PE	=LIN1+OMA1/45.5
	=LIN1+OMA1-29T2:Sync	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T2:X	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T2:AO	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T2:AO_GND	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T2:PE	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T2:1	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T2:2	=LIN1+OMA1/45.5
	=LIN1+OMA1-29T2:2´	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T2:3	=LIN1+OMA1/45.5
	=LIN1+OMA1-29T2:3´	=LIN1+OMA1/45.5
	=LIN1+OMA1-29T2:4	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T2:AI	=LIN1+OMA1/45.5
	=LIN1+OMA1-29T2:I IN	=LIN1+OMA1/45.6
	=LIN1+OMA1-29T2:PE	=LIN1+OMA1/45.5
	=LIN1+OMA1-29T2:Pt100	=LIN1+OMA1/45.3
	=LIN1+OMA1-29T2:S	=LIN1+OMA1/45.4

=LIN1+OMA1-29T2

Multi-line	=LIN1+OMA1-29T2:TEDS	=LIN1+OMA1/45.4
	=LIN1+OMA1-29T2:U IN	=LIN1+OMA1/45.6
Single-line	=LIN1+OMA1-29T2:2	=LIN1+OMA1/45.6
	=LIN1+OMA1-29T2:2	=LIN1+OMA1/45.7
Panel layout	=LIN1+OMA1-29T2	=LIN1+OMA1/52.3

=LIN1+OMA1-29T3

Properties	
Trade	Electrical engineering

Part properties	
Parts: HBM.BM40IE Variant: 1	
Part type	Component
Order number	1-BM40IE
Designation 1	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP
Description	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP Four individually configurable strain gauge full or half bridges (4.8kHz TF). Potentiometric sensors, Pt100 voltage / current input, 4 TEDS (0-wire) sensor detection 2 x RJ45 connector
Height	132,60 mm
Width	25,00 mm
Depth	111,70 mm
Weight	0,00 kg

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-29T3	=LIN1+OMA1/46.2
Single-line	=LIN1+OMA1-29T3:2	=LIN1+OMA1/46.5
Multi-line	=LIN1+OMA1-29T3:0I	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T3:0V	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T3:24V	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T3:CxA	=LIN1+OMA1/46.5
	=LIN1+OMA1-29T3:CxB	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T3:DI1	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T3:DI2	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T3:DO1	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T3:DO2	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T3:PE	=LIN1+OMA1/46.5
	=LIN1+OMA1-29T3:Sync	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T3:X	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T3:AO	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T3:AO_GND	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T3:PE	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T3:1	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T3:2	=LIN1+OMA1/46.5
	=LIN1+OMA1-29T3:2´	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T3:3	=LIN1+OMA1/46.5
	=LIN1+OMA1-29T3:3´	=LIN1+OMA1/46.5
	=LIN1+OMA1-29T3:4	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T3:AI	=LIN1+OMA1/46.5
	=LIN1+OMA1-29T3:I IN	=LIN1+OMA1/46.6
	=LIN1+OMA1-29T3:PE	=LIN1+OMA1/46.5
	=LIN1+OMA1-29T3:Pt100	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T3:S	=LIN1+OMA1/46.4

=LIN1+OMA1-29T3

Multi-line	=LIN1+OMA1-29T3:TEDS	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T3:U IN	=LIN1+OMA1/46.6
Single-line	=LIN1+OMA1-29T3:2	=LIN1+OMA1/46.6
	=LIN1+OMA1-29T3:2	=LIN1+OMA1/46.7
Panel layout	=LIN1+OMA1-29T3	=LIN1+OMA1/52.4

=LIN1+OMA1-29T4

Properties	
Trade	Electrical engineering

Part properties	
Parts: HBM.BM40IE Variant: 1	
Part type	Component
Order number	1-BM40IE
Designation 1	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP
Description	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP Four individually configurable strain gauge full or half bridges (4.8kHz TF). Potentiometric sensors, Pt100 voltage / current input, 4 TEDS (0-wire) sensor detection 2 x RJ45 connector
Height	132,60 mm
Width	25,00 mm
Depth	111,70 mm
Weight	0,00 kg

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-29T4	=LIN1+OMA1/46.2
Single-line	=LIN1+OMA1-29T4:2	=LIN1+OMA1/46.5
Multi-line	=LIN1+OMA1-29T4:0I	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T4:0V	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T4:24V	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T4:CxA	=LIN1+OMA1/46.5
	=LIN1+OMA1-29T4:CxB	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T4:DI1	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T4:DI2	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T4:DO1	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T4:DO2	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T4:PE	=LIN1+OMA1/46.5
	=LIN1+OMA1-29T4:Sync	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T4:X	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T4:AO	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T4:AO_GND	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T4:PE	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T4:1	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T4:2	=LIN1+OMA1/46.5
	=LIN1+OMA1-29T4:2´	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T4:3	=LIN1+OMA1/46.5
	=LIN1+OMA1-29T4:3´	=LIN1+OMA1/46.5
	=LIN1+OMA1-29T4:4	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T4:AI	=LIN1+OMA1/46.5
	=LIN1+OMA1-29T4:I IN	=LIN1+OMA1/46.6
	=LIN1+OMA1-29T4:PE	=LIN1+OMA1/46.5
	=LIN1+OMA1-29T4:Pt100	=LIN1+OMA1/46.3
	=LIN1+OMA1-29T4:S	=LIN1+OMA1/46.4

=LIN1+OMA1-29T4

Multi-line	=LIN1+OMA1-29T4:TEDS	=LIN1+OMA1/46.4
	=LIN1+OMA1-29T4:U IN	=LIN1+OMA1/46.6
Single-line	=LIN1+OMA1-29T4:2	=LIN1+OMA1/46.6
	=LIN1+OMA1-29T4:2	=LIN1+OMA1/46.7
Panel layout	=LIN1+OMA1-29T4	=LIN1+OMA1/52.4

=LIN1+OMA1-29T5

Properties	
Trade	Electrical engineering

Part properties	
Parts: HBM.BM40IE Variant: 1	
Part type	Component
Order number	1-BM40IE
Designation 1	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP
Description	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP Four individually configurable strain gauge full or half bridges (4.8kHz TF). Potentiometric sensors, Pt100 voltage / current input, 4 TEDS (0-wire) sensor detection 2 x RJ45 connector
Height	132,60 mm
Width	25,00 mm
Depth	111,70 mm
Weight	0,00 kg

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-29T5	=LIN1+OMA1/47.2
Single-line	=LIN1+OMA1-29T5:2	=LIN1+OMA1/47.5
Multi-line	=LIN1+OMA1-29T5:0I	=LIN1+OMA1/47.4
	=LIN1+OMA1-29T5:0V	=LIN1+OMA1/47.3
	=LIN1+OMA1-29T5:24V	=LIN1+OMA1/47.3
	=LIN1+OMA1-29T5:CxA	=LIN1+OMA1/47.5
	=LIN1+OMA1-29T5:CxB	=LIN1+OMA1/47.4
	=LIN1+OMA1-29T5:DI1	=LIN1+OMA1/47.3
	=LIN1+OMA1-29T5:DI2	=LIN1+OMA1/47.4
	=LIN1+OMA1-29T5:DO1	=LIN1+OMA1/47.3
	=LIN1+OMA1-29T5:DO2	=LIN1+OMA1/47.3
	=LIN1+OMA1-29T5:PE	=LIN1+OMA1/47.5
	=LIN1+OMA1-29T5:Sync	=LIN1+OMA1/47.4
	=LIN1+OMA1-29T5:X	=LIN1+OMA1/47.4
	=LIN1+OMA1-29T5:AO	=LIN1+OMA1/47.3
	=LIN1+OMA1-29T5:AO_GND	=LIN1+OMA1/47.3
	=LIN1+OMA1-29T5:PE	=LIN1+OMA1/47.3
	=LIN1+OMA1-29T5:1	=LIN1+OMA1/47.4
	=LIN1+OMA1-29T5:2	=LIN1+OMA1/47.5
	=LIN1+OMA1-29T5:2´	=LIN1+OMA1/47.4
	=LIN1+OMA1-29T5:3	=LIN1+OMA1/47.5
	=LIN1+OMA1-29T5:3´	=LIN1+OMA1/47.5
	=LIN1+OMA1-29T5:4	=LIN1+OMA1/47.4
	=LIN1+OMA1-29T5:AI	=LIN1+OMA1/47.5
	=LIN1+OMA1-29T5:I IN	=LIN1+OMA1/47.6
	=LIN1+OMA1-29T5:PE	=LIN1+OMA1/47.5
	=LIN1+OMA1-29T5:Pt100	=LIN1+OMA1/47.3
	=LIN1+OMA1-29T5:S	=LIN1+OMA1/47.4

=LIN1+OMA1-29T5

Multi-line	=LIN1+OMA1-29T5:TEDS	=LIN1+OMA1/47.4
	=LIN1+OMA1-29T5:U IN	=LIN1+OMA1/47.6
Single-line	=LIN1+OMA1-29T5:2	=LIN1+OMA1/47.6
	=LIN1+OMA1-29T5:2	=LIN1+OMA1/47.7
Panel layout	=LIN1+OMA1-29T5	=LIN1+OMA1/52.4

=LIN1+OMA1-3TB1

Properties	
Trade	Electrical engineering

Part properties	
Parts: WEI.1469530000 Variant: 1	
Part type	Component
Order number	1469530000
Designation 1	Continuous current supply
Designation 2	Power supply, 120 W, 5 A at 55 ° C
Description	Power supply unit for providing DC voltage.
Manufacturer	Weidmueller
Height	125,00 mm
Width	40,00 mm
Depth	109,00 mm
Weight	0,68 kg

References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3TB1	=LIN1+OMA1/3.0
	=LIN1+OMA1-3TB1:13	=LIN1+OMA1/3.2
	=LIN1+OMA1-3TB1:14	=LIN1+OMA1/3.2
	=LIN1+OMA1-3TB1:+	=LIN1+OMA1/3.1
	=LIN1+OMA1-3TB1:+	=LIN1+OMA1/3.1
	=LIN1+OMA1-3TB1:-	=LIN1+OMA1/3.1
	=LIN1+OMA1-3TB1:-	=LIN1+OMA1/3.1
	=LIN1+OMA1-3TB1:L1(+)	=LIN1+OMA1/3.1
	=LIN1+OMA1-3TB1:L2(-)	=LIN1+OMA1/3.1
	=LIN1+OMA1-3TB1:L3	=LIN1+OMA1/3.1
	=LIN1+OMA1-3TB1:PE	=LIN1+OMA1/3.1
	=LIN1+OMA1-3TB1	=LIN1+OMA1/52.2
Panel layout	=LIN1+OMA1-3TB1	=LIN1+OMA1/52.2

=LIN1+OMA1-3TB2

Properties	
Trade	Electrical engineering

Part properties	
Parts: WEI.1469590000 Variant: 1	
Part type	Component
Order number	1469590000
Designation 1	Continuous current supply
Designation 2	Power supply, 240 W, 5 A at 55 ° C
Description	Power supply unit for providing DC voltage.
Manufacturer	Weidmueller
Height	125,00 mm
Width	60,00 mm
Depth	109,00 mm
Weight	1,01 kg

References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3TB2	=LIN1+OMA1/4.1
	=LIN1+OMA1-3TB2:13	=LIN1+OMA1/4.2
	=LIN1+OMA1-3TB2:14	=LIN1+OMA1/4.2
	=LIN1+OMA1-3TB2:+	=LIN1+OMA1/4.1
	=LIN1+OMA1-3TB2:+	=LIN1+OMA1/4.1
	=LIN1+OMA1-3TB2:-	=LIN1+OMA1/4.1
	=LIN1+OMA1-3TB2:-	=LIN1+OMA1/4.1
	=LIN1+OMA1-3TB2:L(+)	=LIN1+OMA1/4.1
	=LIN1+OMA1-3TB2:N(-)	=LIN1+OMA1/4.1
	=LIN1+OMA1-3TB2:PE	=LIN1+OMA1/4.1
	=LIN1+OMA1-3TB2	=LIN1+OMA1/52.3
Panel layout	=LIN1+OMA1-3TB2	=LIN1+OMA1/52.3

=LIN1+OMA1-1U1

Properties	
Trade	Electrical engineering
Part properties	
Parts: SCH.UR6P3052 Variant: 1	
Part type	Component
Order number	UR6P3052
Designation 1	UR6P3052 Rele, nadzor zaporedja faz, 3-fazni, 2 preklopna kontakta
Description	UR6P3052 – Rele, nadzor zaporedja faz, 3-fazni, 2 preklopna kontakta
Manufacturer	Schrack
Supplier	Schrack
Height	129,00 mm
Width	29,00 mm
Depth	92,00 mm
Weight	0,00 kg

References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-1U1	=LIN1+OMA1/1.3
	=LIN1+OMA1-1U1:L1	=LIN1+OMA1/1.3
	=LIN1+OMA1-1U1:L2	=LIN1+OMA1/1.3
	=LIN1+OMA1-1U1:L3	=LIN1+OMA1/1.4
	=LIN1+OMA1-1U1:N	=LIN1+OMA1/1.4
	=LIN1+OMA1-1U1:PE	=LIN1+OMA1/1.4
Panel layout	=LIN1+OMA1-1U1	=LIN1+OMA1/52.2

=LIN1+OMA1-29U2

Properties	
Trade	Electrical engineering
Part properties	
Parts: HBM.ClipX Variant: 1	
Part type	Component
Height	0,00 mm
Width	0,00 mm
Depth	0,00 mm
Weight	0,00 kg
References	
Parts list	Parts list
Summarized parts list	Summarized parts list
Multi-line	=LIN1+OMA1-29U2 =LIN1+OMA1/45.8

=LIN1+OMA1-29U2-29X1		
Properties		
Trade	Electrical engineering	
References		
Multi-line	=LIN1+OMA1-29U2-29X1:1	=LIN1+OMA1/45.8
	=LIN1+OMA1-29U2-29X1:2	=LIN1+OMA1/45.8

=LIN1+OMA1-29U2-29X2		
Properties		
Trade	Electrical engineering	
References		
Multi-line	=LIN1+OMA1-29U2-29X2:2	=LIN1+OMA1/45.8
	=LIN1+OMA1-29U2-29X2:X4	=LIN1+OMA1/45.9

=LIN1+OMA1-31U3		
Properties		
Trade	Electrical engineering	
Function text (automatic)	router	
Technical characteristics	Teltonika router	
Part properties		
Parts: Teltonika.RUT241 Variant: 1		
Part type	Component	
Height	0,00 mm	
Width	0,00 mm	
Depth	0,00 mm	
Weight	0,00 kg	
References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-31U3	=LIN1+OMA1/50.2
Panel layout	=LIN1+OMA1-31U3	=LIN1+OMA1/51.7

=LIN1+OMA1-31U3-LAN		
Properties		
Trade	Electrical engineering	
References		
Multi-line	=LIN1+OMA1-31U3-LAN:2	=LIN1+OMA1/50.3

=LIN1+OMA1-31U3-WAN		
Properties		
Trade	Electrical engineering	
References		
Multi-line	=LIN1+OMA1-31U3-WAN:1	=LIN1+OMA1/50.2

=LIN1+OMA1-3V1		
Properties		
Trade	Electrical engineering	
Part properties		
Parts: WEI.1275100000 Variant: 1		
Part type	Component	
Order number	1275100000	
Designation 1	Solid-state relais	
Designation 2	Solid-state relais, 24 V DC +/-20 %, Varistor, Reverse polarity protection , 1 NO contact (MOS-FET), 3...33 V DC, 4 A, Screw connection	
Description	Solid-state relay for switching and amplifying digital signals. The relay operates wear-free and noiselessly. Control circuit and load circuit are electrically isolated.	
Manufacturer	Weidmueller	
Height	74,43 mm	
Width	6,10 mm	
Depth	55,00 mm	
Weight	0,02 kg	
Parts: WEI.8950930000 Variant: 1		
Part type	Undefined	
References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3V1:A1;A2	=LIN1+OMA1/4.2
Panel layout	=LIN1+OMA1-3V1	=LIN1+OMA1/52.4

=LIN1+OMA1-3V2

Properties	
Trade	Electrical engineering

Part properties	
Parts: WEI.1275100000 Variant: 1	
Part type	Component
Order number	1275100000
Designation 1	Solid-state relais
Designation 2	Solid-state relais, 24 V DC +/-20 %, Varistor, Reverse polarity protection , 1 NO contact (MOS-FET), 3...33 V DC, 4 A, Screw connection
Description	Solid-state relay for switching and amplifying digital signals. The relay operates wear-free and noiselessly. Control circuit and load circuit are electrically isolated.
Manufacturer	Weidmueller
Height	74,43 mm
Width	6,10 mm
Depth	55,00 mm
Weight	0,02 kg
Parts: WEI.8950930000 Variant: 1	
Part type	Undefined

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3V2:A1;A2	=LIN1+OMA1/4.2
Panel layout	=LIN1+OMA1-3V2	=LIN1+OMA1/52.4

=LIN1+OMA1-3V3

Properties	
Trade	Electrical engineering

Part properties	
Parts: WEI.1275100000 Variant: 1	
Part type	Component
Order number	1275100000
Designation 1	Solid-state relais
Designation 2	Solid-state relais, 24 V DC +/-20 %, Varistor, Reverse polarity protection , 1 NO contact (MOS-FET), 3...33 V DC, 4 A, Screw connection
Description	Solid-state relay for switching and amplifying digital signals. The relay operates wear-free and noiselessly. Control circuit and load circuit are electrically isolated.
Manufacturer	Weidmueller
Height	74,43 mm
Width	6,10 mm
Depth	55,00 mm
Weight	0,02 kg
Parts: WEI.8950930000 Variant: 1	
Part type	Undefined

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3V3:A1;A2	=LIN1+OMA1/4.2
Panel layout	=LIN1+OMA1-3V3	=LIN1+OMA1/52.4

=LIN1+OMA1-3V4

Properties	
Trade	Electrical engineering

Part properties	
Parts: WEI.1275100000 Variant: 1	
Part type	Component
Order number	1275100000
Designation 1	Solid-state relais
Designation 2	Solid-state relais, 24 V DC +/-20 %, Varistor, Reverse polarity protection , 1 NO contact (MOS-FET), 3...33 V DC, 4 A, Screw connection
Description	Solid-state relay for switching and amplifying digital signals. The relay operates wear-free and noiselessly. Control circuit and load circuit are electrically isolated.
Manufacturer	Weidmueller
Height	74,43 mm
Width	6,10 mm
Depth	55,00 mm
Weight	0,02 kg
Parts: WEI.8950930000 Variant: 1	
Part type	Undefined

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3V4:A1;A2	=LIN1+OMA1/4.3
Panel layout	=LIN1+OMA1-3V4	=LIN1+OMA1/52.4

=LIN1+OMA1-3V5

Properties	
Trade	Electrical engineering

Part properties	
Parts: WEI.1275100000 Variant: 1	
Part type	Component
Order number	1275100000
Designation 1	Solid-state relais
Designation 2	Solid-state relais, 24 V DC +/-20 %, Varistor, Reverse polarity protection , 1 NO contact (MOS-FET), 3...33 V DC, 4 A, Screw connection
Description	Solid-state relay for switching and amplifying digital signals. The relay operates wear-free and noiselessly. Control circuit and load circuit are electrically isolated.
Manufacturer	Weidmueller
Height	74,43 mm
Width	6,10 mm
Depth	55,00 mm
Weight	0,02 kg
Parts: WEI.8950930000 Variant: 1	
Part type	Undefined

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3V5:A1;A2	=LIN1+OMA1/4.3
Panel layout	=LIN1+OMA1-3V5	=LIN1+OMA1/52.4

=LIN1+OMA1-24VDC

Properties	
Trade	Electrical engineering
Function text (automatic)	24V BusBar

Part properties	
Parts: Variant:	
Part type	Undefined
Parts: SCHR.IK021039I- Variant: 1	
Part type	Component
Order number	IK021039I-
Designation 1	PE-sponka za 15 odvodov, montaža na DIN letev, izolirana
Description	PE-sponka za 15 odvodov, montaža na DIN letev, izolirana
Manufacturer	Schrack
Supplier	Schrack
Height	20,00 mm
Width	100,00 mm
Depth	90,00 mm
Weight	0,06 kg

References		
Parts list	Parts list	
Multi-line	=LIN1+OMA1-24VDC	=LIN1+OMA1/30.1
	=LIN1+OMA1-24VDC:1	=LIN1+OMA1/30.1
	=LIN1+OMA1-24VDC:2	=LIN1+OMA1/30.4
	=LIN1+OMA1-24VDC:3	=LIN1+OMA1/30.6
	=LIN1+OMA1-24VDC:4	=LIN1+OMA1/30.8
	=LIN1+OMA1-24VDC:5	=LIN1+OMA1/31.1
	=LIN1+OMA1-24VDC:6	=LIN1+OMA1/31.4
	=LIN1+OMA1-24VDC:7	=LIN1+OMA1/31.6
	=LIN1+OMA1-24VDC:8	=LIN1+OMA1/31.8
	=LIN1+OMA1-24VDC:9	=LIN1+OMA1/32.1
	=LIN1+OMA1-24VDC:10	=LIN1+OMA1/32.4
	=LIN1+OMA1-24VDC:11	=LIN1+OMA1/32.6
	=LIN1+OMA1-24VDC:12	=LIN1+OMA1/32.8
	=LIN1+OMA1-24VDC:13	=LIN1+OMA1/33.1
	=LIN1+OMA1-24VDC:14	=LIN1+OMA1/33.4
	=LIN1+OMA1-24VDC:15	=LIN1+OMA1/33.6

=LIN1+OMA1-1X1

Properties

Trade	Electrical engineering
Function text (automatic)	Dovodne sponke

Part properties

Parts: Variant:

Part type	Undefined
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Parts: WEI.1010000000 Variant: 1

Part type	Component
Order number	1010000000
Designation 1	PE terminal
Designation 2	PE terminal, Screw connection, 2.5 mm², 800 V, Number of connections: 2, Number of levels: 1, Green/yellow
Description	Terminal block for connecting protective earth conductors to the mounting base (earth). Hardened steel withstands the mechanical forces, tin-coated copper ensures top conductivity.
Manufacturer	Weidmueller
Height	60,00 mm
Width	5,10 mm
Depth	46,50 mm
Weight	0,02 kg

Parts: WEI.1020000000 Variant: 1

Part type	Component
Order number	1020000000
Designation 1	Feed-through terminal block
Designation 2	Feed-through terminal block, Screw connection, 2.5 mm², 800 V, 24 A, Number of connections: 2
Description	Terminal block for connecting or joining conductors with permanently secure contact. Hardened steel withstands the mechanical forces, tin-coated copper ensures top conductivity.
Manufacturer	Weidmueller
Supplier	Weidmueller
Height	60,00 mm
Width	5,10 mm
Depth	46,25 mm
Weight	0,01 kg

Parts: WEI.1061200000 Variant: 1

Part type	Component
Order number	1061200000
Designation 1	End bracket
Designation 2	End bracket, Wemid, dark beige, Rail: TS 35, when screwed in
Description	The end bracket ensures a permanently secure fit on the mounting rail and prevents slipping. The end bracket has marking options for group markers and the option of receiving test plugs.
Manufacturer	Weidmueller
Height	56,10 mm
Width	8,00 mm
Depth	46,50 mm
Weight	0,01 kg

=LIN1+OMA1-1X1

References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Terminal diagram	Terminal diagram	
Terminal-strip overview	Terminal-strip overview	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-1X1	=LIN1+OMA1/1.0
	=LIN1+OMA1-1X1:1:1;2	=LIN1+OMA1/1.1
	=LIN1+OMA1-1X1:2:1;2	=LIN1+OMA1/1.1
	=LIN1+OMA1-1X1:3:1;2	=LIN1+OMA1/1.1
	=LIN1+OMA1-1X1:4:1;2	=LIN1+OMA1/1.1
	=LIN1+OMA1-1X1:PE:1;2	=LIN1+OMA1/1.1
	=LIN1+OMA1-1X1	=LIN1+OMA1/52.0
Panel layout		

=LIN1+OMA1-2X2

Properties

Trade	Electrical engineering
Function text (automatic)	Hlajenje ele. omare

Part properties

Parts: Variant:

Part type	Undefined
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Parts: WEI.1010000000 Variant: 1

Part type	Component
Order number	1010000000
Designation 1	PE terminal
Designation 2	PE terminal, Screw connection, 2.5 mm², 800 V, Number of connections: 2, Number of levels: 1, Green/yellow
Description	Terminal block for connecting protective earth conductors to the mounting base (earth). Hardened steel withstands the mechanical forces, tin-coated copper ensures top conductivity.
Manufacturer	Weidmueller
Height	60,00 mm
Width	5,10 mm
Depth	46,50 mm
Weight	0,02 kg

Parts: WEI.1020000000 Variant: 1

Part type	Component
Order number	1020000000
Designation 1	Feed-through terminal block
Designation 2	Feed-through terminal block, Screw connection, 2.5 mm², 800 V, 24 A, Number of connections: 2
Description	Terminal block for connecting or joining conductors with permanently secure contact. Hardened steel withstands the mechanical forces, tin-coated copper ensures top conductivity.
Manufacturer	Weidmueller
Height	60,00 mm
Width	5,10 mm
Depth	46,25 mm
Weight	0,01 kg

Parts: WEI.1020080000 Variant: 1

Part type	Component
Order number	1020080000
Designation 1	Feed-through terminal block
Designation 2	Feed-through terminal block, Screw connection, 2.5 mm², 800 V, 24 A, Number of connections: 2
Description	Terminal block for connecting or joining conductors with permanently secure contact. Hardened steel withstands the mechanical forces, tin-coated copper ensures top conductivity.
Manufacturer	Weidmueller
Height	60,00 mm
Width	5,10 mm
Depth	46,25 mm
Weight	0,01 kg

=LIN1+OMA1-2X2

References		
Terminal diagram	Terminal diagram	
Terminal-strip overview	Terminal-strip overview	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-2X2	=LIN1+OMA1/2.0
	=LIN1+OMA1-2X2:1:1;2	=LIN1+OMA1/2.1
	=LIN1+OMA1-2X2:N2:1;2	=LIN1+OMA1/2.2
	=LIN1+OMA1-2X2:PE:1;2	=LIN1+OMA1/2.2
	=LIN1+OMA1-2X2	=LIN1+OMA1/52.1
Panel layout		

=LIN1+OMA1-3X3

Properties	
Trade	Electrical engineering
Function text (automatic)	48VDC

Part properties	
Parts: Variant:	
Part type	Undefined
Parts: WEI.1020000000 Variant: 1	
Part type	Component
Order number	1020000000
Designation 1	Feed-through terminal block
Designation 2	Feed-through terminal block, Screw connection, 2.5 mm², 800 V, 24 A, Number of connections: 2
Description	Terminal block for connecting or joining conductors with permanently secure contact. Hardened steel withstands the mechanical forces, tin-coated copper ensures top conductivity.
Manufacturer	Weidmueller
Height	60,00 mm
Width	5,10 mm
Depth	46,25 mm
Weight	0,01 kg

References		
Terminal diagram	Terminal diagram	
Terminal-strip overview	Terminal-strip overview	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-3X3	=LIN1+OMA1/4.6
	=LIN1+OMA1-3X3:1:1;2	=LIN1+OMA1/4.7
	=LIN1+OMA1-3X3:6:1;2	=LIN1+OMA1/4.7
	=LIN1+OMA1-3X3:7:1;2	=LIN1+OMA1/4.7
	=LIN1+OMA1-3X3:8:1;2	=LIN1+OMA1/4.7
	=LIN1+OMA1-3X3:9:1;2	=LIN1+OMA1/4.8
	=LIN1+OMA1-3X3:10:1;2	=LIN1+OMA1/4.8
	=LIN1+OMA1-3X3:11:1;2	=LIN1+OMA1/4.8
	=LIN1+OMA1-3X3:12:1;2	=LIN1+OMA1/4.8
	=LIN1+OMA1-3X3	=LIN1+OMA1/52.2
Panel layout	=LIN1+OMA1-3X3	=LIN1+OMA1/52.2

=LIN1+OMA1-3X3_1

Properties	
Trade	Electrical engineering

Part properties	
Parts: Variant:	
Part type	Undefined

References		
Terminal diagram	Terminal diagram	
Terminal-strip overview	Terminal-strip overview	
Multi-line	=LIN1+OMA1-3X3_1:1	=LIN1+OMA1/6.1
	=LIN1+OMA1-3X3_1:2	=LIN1+OMA1/6.2
	=LIN1+OMA1-3X3_1:3	=LIN1+OMA1/6.4
	=LIN1+OMA1-3X3_1:4	=LIN1+OMA1/6.6
	=LIN1+OMA1-3X3_1:5	=LIN1+OMA1/6.7

=LIN1+OMA1-4X4

Properties	
Trade	Electrical engineering
Function text (automatic)	24V DC

Part properties	
Parts: Variant:	
Part type	Undefined
Parts: WEI.1020000000 Variant: 1	
Part type	Component
Order number	1020000000
Designation 1	Feed-through terminal block
Designation 2	Feed-through terminal block, Screw connection, 2.5 mm², 800 V, 24 A, Number of connections: 2
Description	Terminal block for connecting or joining conductors with permanently secure contact. Hardened steel withstands the mechanical forces, tin-coated copper ensures top conductivity.
Manufacturer	Weidmueller
Height	60,00 mm
Width	5,10 mm
Depth	46,25 mm
Weight	0,01 kg

References		
Terminal diagram	Terminal diagram	
Terminal-strip overview	Terminal-strip overview	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-4X4	=LIN1+OMA1/7.0
	=LIN1+OMA1-4X4:1:1;2	=LIN1+OMA1/7.1
	=LIN1+OMA1-4X4:2:1;2	=LIN1+OMA1/7.1
	=LIN1+OMA1-4X4:3:1;2	=LIN1+OMA1/7.1
	=LIN1+OMA1-4X4:4:1;2	=LIN1+OMA1/7.2
	=LIN1+OMA1-4X4:5:1;2	=LIN1+OMA1/7.2
	=LIN1+OMA1-4X4	=LIN1+OMA1/52.1
Panel layout	=LIN1+OMA1-4X4	=LIN1+OMA1/52.1

=LIN1+OMA1–5X5		
Properties		
Trade	Electrical engineering	
Function text (automatic)	0V DC	
Part properties		
Parts: Variant:		
Part type	Undefined	
Parts: WEI.1020000000 Variant: 1		
Part type	Component	
Order number	1020000000	
Designation 1	Feed-through terminal block	
Designation 2	Feed-through terminal block, Screw connection, 2.5 mm², 80 0 V, 24 A, Number of connections: 2	
Description	Terminal block for connecting or joining conductors with permanently secure contact. Hardened steel withstands the mechanical forces, tin-coated copper ensures top conductivity.	
Manufacturer	Weidmueller	
Height	60,00 mm	
Width	5,10 mm	
Depth	46,25 mm	
Weight	0,01 kg	
References		
Terminal diagram	Terminal diagram	
Terminal-strip overview	Terminal-strip overview	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1–5X5	=LIN1+OMA1/8.0
	=LIN1+OMA1–5X5:1:1;2	=LIN1+OMA1/8.1
	=LIN1+OMA1–5X5:2:1;2	=LIN1+OMA1/8.1
	=LIN1+OMA1–5X5:3:1;2	=LIN1+OMA1/8.1
	=LIN1+OMA1–5X5:4:1;2	=LIN1+OMA1/8.2
	=LIN1+OMA1–5X5:5:1;2	=LIN1+OMA1/8.2
	=LIN1+OMA1–5X5:6:1;2	=LIN1+OMA1/8.2
	=LIN1+OMA1–5X5:7:1;2	=LIN1+OMA1/8.2
	=LIN1+OMA1–5X5:8:1;2	=LIN1+OMA1/8.2
	=LIN1+OMA1–5X5:9:1;2	=LIN1+OMA1/8.3
	=LIN1+OMA1–5X5:10:1;2	=LIN1+OMA1/8.3
	=LIN1+OMA1–5X5:11:1;2	=LIN1+OMA1/8.3
	Panel layout	=LIN1+OMA1–5X5

=LIN1+OMA1-6X6

Properties	
Trade	Electrical engineering

Part properties	
Parts: Variant:	
Part type	Undefined
Parts: PXC.3208511 Variant: 1	
Part type	Component
Order number	3208511
Designation 1	Double-level terminal block
Description	Double-level terminal block, Cross section: 0.14 mm² – 1.5 mm², AWG: 26 – 14, Connection type: Push-in connection, Width: 3.5 mm, Color: gray, Mounting type: NS 35/7,5, NS 35/15
Manufacturer	Phoenix Contact
Supplier	Phoenix Contact
Height	65,40 mm
Width	3,50 mm
Depth	41,10 mm
Weight	0,01 kg

References		
Parts list	Parts list	
Terminal diagram	Terminal diagram	
Terminal-strip overview	Terminal-strip overview	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-6X6:1:1;4	=LIN1+OMA1/10.1
	=LIN1+OMA1-6X6:2:2;3	=LIN1+OMA1/10.1
	=LIN1+OMA1-6X6:3:2;3	=LIN1+OMA1/10.1
	=LIN1+OMA1-6X6:4:1;4	=LIN1+OMA1/10.1
	=LIN1+OMA1-6X6:5:2;3	=LIN1+OMA1/10.2
	=LIN1+OMA1-6X6:6:1;4	=LIN1+OMA1/10.2
	=LIN1+OMA1-6X6:7:2;3	=LIN1+OMA1/10.2
	=LIN1+OMA1-6X6:8:1;4	=LIN1+OMA1/10.3
	=LIN1+OMA1-6X6:9:2;3	=LIN1+OMA1/10.3
	=LIN1+OMA1-6X6:10:1;4	=LIN1+OMA1/10.3
	=LIN1+OMA1-6X6:11:2;3	=LIN1+OMA1/10.3
	=LIN1+OMA1-6X6:12:1;4	=LIN1+OMA1/10.3
	=LIN1+OMA1-6X6:13:2;3	=LIN1+OMA1/10.3
	=LIN1+OMA1-6X6:14:1;4	=LIN1+OMA1/10.3
	=LIN1+OMA1-6X6:15:2;3	=LIN1+OMA1/10.3
	=LIN1+OMA1-6X6:16:1;4	=LIN1+OMA1/10.5
	=LIN1+OMA1-6X6:17:2;3	=LIN1+OMA1/10.5
	=LIN1+OMA1-6X6:18:1;4	=LIN1+OMA1/10.5
	=LIN1+OMA1-6X6:19:2;3	=LIN1+OMA1/10.5
	=LIN1+OMA1-6X6:20:1;4	=LIN1+OMA1/10.5
	=LIN1+OMA1-6X6:21:2;3	=LIN1+OMA1/10.5
	=LIN1+OMA1-6X6:22:1;4	=LIN1+OMA1/10.5
	=LIN1+OMA1-6X6:23:2;3	=LIN1+OMA1/10.5
	=LIN1+OMA1-6X6:24:1;4	=LIN1+OMA1/10.6

=LIN1+OMA1-6X6

Multi-line

=LIN1+OMA1-6X6:25:2;3

=LIN1+OMA1/10.6

=LIN1+OMA1-6X6:26:1;4

=LIN1+OMA1/10.6

=LIN1+OMA1-6X6:27:2;3

=LIN1+OMA1/10.6

=LIN1+OMA1-6X6:28:1;4

=LIN1+OMA1/10.6

=LIN1+OMA1-6X6:29:2;3

=LIN1+OMA1/10.6

=LIN1+OMA1-6X6:30:1;4

=LIN1+OMA1/10.7

=LIN1+OMA1-6X6:31:2;3

=LIN1+OMA1/10.7

=LIN1+OMA1-6X6:32:1;4

=LIN1+OMA1/11.1

=LIN1+OMA1-6X6:33:2;3

=LIN1+OMA1/11.1

=LIN1+OMA1-6X6:34:1;4

=LIN1+OMA1/11.1

=LIN1+OMA1-6X6:35:2;3

=LIN1+OMA1/11.1

=LIN1+OMA1-6X6:36:1;4

=LIN1+OMA1/11.2

=LIN1+OMA1-6X6:37:2;3

=LIN1+OMA1/11.2

=LIN1+OMA1-6X6:38:1;4

=LIN1+OMA1/11.2

=LIN1+OMA1-6X6:39:2;3

=LIN1+OMA1/11.2

=LIN1+OMA1-6X6:40:1;4

=LIN1+OMA1/11.3

=LIN1+OMA1-6X6:41:2;3

=LIN1+OMA1/11.3

=LIN1+OMA1-6X6:42:1;4

=LIN1+OMA1/11.3

=LIN1+OMA1-6X6:43:2;3

=LIN1+OMA1/11.3

=LIN1+OMA1-6X6:44:1;4

=LIN1+OMA1/11.3

=LIN1+OMA1-6X6:45:2;3

=LIN1+OMA1/11.3

=LIN1+OMA1-6X6:46:1;4

=LIN1+OMA1/11.3

=LIN1+OMA1-6X6:47:2;3

=LIN1+OMA1/11.3

=LIN1+OMA1-6X6:48:1;4

=LIN1+OMA1/11.5

=LIN1+OMA1-6X6:49:2;3

=LIN1+OMA1/11.5

=LIN1+OMA1-6X6:50:1;4

=LIN1+OMA1/11.5

=LIN1+OMA1-6X6:51:2;3

=LIN1+OMA1/11.5

=LIN1+OMA1-6X6:52:1;4

=LIN1+OMA1/11.5

=LIN1+OMA1-6X6:53:2;3

=LIN1+OMA1/11.5

=LIN1+OMA1-6X6:54:1;4

=LIN1+OMA1/11.5

=LIN1+OMA1-6X6:55:2;3

=LIN1+OMA1/11.5

=LIN1+OMA1-6X6:56:1;4

=LIN1+OMA1/11.6

=LIN1+OMA1-6X6:57:2;3

=LIN1+OMA1/11.6

=LIN1+OMA1-6X6:58:1;4

=LIN1+OMA1/11.6

=LIN1+OMA1-6X6:59:2;3

=LIN1+OMA1/11.6

=LIN1+OMA1-6X6:60:1;4

=LIN1+OMA1/11.6

=LIN1+OMA1-6X6:61:2;3

=LIN1+OMA1/11.6

=LIN1+OMA1-6X6:62:1;4

=LIN1+OMA1/11.7

=LIN1+OMA1-6X6:63:2;3

=LIN1+OMA1/11.7

=LIN1+OMA1-6X6:64:1;4

=LIN1+OMA1/12.1

=LIN1+OMA1-6X6:65:2;3

=LIN1+OMA1/12.1

=LIN1+OMA1-6X6:66:1;4

=LIN1+OMA1/12.1

=LIN1+OMA1-6X6:67:2;3

=LIN1+OMA1/12.1

=LIN1+OMA1-6X6:68:1;4

=LIN1+OMA1/12.2

=LIN1+OMA1-6X6:69:2;3

=LIN1+OMA1/12.2

=LIN1+OMA1-6X6:70:1;4

=LIN1+OMA1/12.2

=LIN1+OMA1-6X6:71:2;3

=LIN1+OMA1/12.2

=LIN1+OMA1-6X6:72:1;4

=LIN1+OMA1/12.3

=LIN1+OMA1-6X6

Multi-line	=LIN1+OMA1-6X6:73:2;3	=LIN1+OMA1/12.3
	=LIN1+OMA1-6X6:74:1;4	=LIN1+OMA1/12.3
	=LIN1+OMA1-6X6:75:2;3	=LIN1+OMA1/12.3
	=LIN1+OMA1-6X6:76:1;4	=LIN1+OMA1/12.3
	=LIN1+OMA1-6X6:77:2;3	=LIN1+OMA1/12.3
	=LIN1+OMA1-6X6:78:1;4	=LIN1+OMA1/12.3
	=LIN1+OMA1-6X6:79:2;3	=LIN1+OMA1/12.3
Panel layout	=LIN1+OMA1-6X6	=LIN1+OMA1/52.2

=LIN1+OMA1-21X7		
Properties		
Trade	Electrical engineering	
Function text (automatic)	PLC sponke	
Part properties		
Parts: Variant:		
Part type	Undefined	
Parts: WEI.1021500000 Variant: 1		
Part type	Component	
Order number	1021500000	
Designation 1	Multi-tier modular terminal	
Designation 2	Multi-tier modular terminal, Screw connection, 2.5 mm², 400 V, 24 A, Number of levels: 2, dark beige	
Description	Terminal block with several levels for connecting or joining c onductors with permanently secure contact. Hardened steel withstands the mechanical forces, tin-coated copper ensure s top conductivity. Space-saving design.	
Manufacturer	Weidmueller	
Height	69,07 mm	
Width	5,10 mm	
Depth	62,25 mm	
Weight	0,01 kg	
References		
Terminal diagram	Terminal diagram	
Terminal-strip overview	Terminal-strip overview	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-21X7	=LIN1+OMA1/25.0
	=LIN1+OMA1-21X7:1:1;2	=LIN1+OMA1/15.0
	=LIN1+OMA1-21X7:2:3;4	=LIN1+OMA1/15.1
	=LIN1+OMA1-21X7:3:1;2	=LIN1+OMA1/15.1
	=LIN1+OMA1-21X7:4:3;4	=LIN1+OMA1/15.1
	=LIN1+OMA1-21X7:5:1;2	=LIN1+OMA1/15.2
	=LIN1+OMA1-21X7:6:3;4	=LIN1+OMA1/15.2
	=LIN1+OMA1-21X7:7:1;2	=LIN1+OMA1/15.2
	=LIN1+OMA1-21X7:8:3;4	=LIN1+OMA1/15.3
	=LIN1+OMA1-21X7:9:1;2	=LIN1+OMA1/15.3
	=LIN1+OMA1-21X7:10:3;4	=LIN1+OMA1/15.3
	=LIN1+OMA1-21X7:11:1;2	=LIN1+OMA1/15.4
	=LIN1+OMA1-21X7:12:3;4	=LIN1+OMA1/15.4
	=LIN1+OMA1-21X7:13:1;2	=LIN1+OMA1/24.6
	=LIN1+OMA1-21X7:14:3;4	=LIN1+OMA1/24.6
	=LIN1+OMA1-21X7:15:1;2	=LIN1+OMA1/24.6
	=LIN1+OMA1-21X7:16:1;2	=LIN1+OMA1/25.1
	=LIN1+OMA1-21X7:17:3;4	=LIN1+OMA1/25.3
	=LIN1+OMA1-21X7:18:1;2	=LIN1+OMA1/25.5
	=LIN1+OMA1-21X7:19:3;4	=LIN1+OMA1/25.8
	=LIN1+OMA1-21X7:20:1;2	=LIN1+OMA1/26.1
	=LIN1+OMA1-21X7:21:3;4	=LIN1+OMA1/26.3

=LIN1+OMA1-21X7

Multi-line

=LIN1+OMA1-21X7:22:1;2	=LIN1+OMA1/26.5
=LIN1+OMA1-21X7:23:3;4	=LIN1+OMA1/26.8
=LIN1+OMA1-21X7:24:1;2	=LIN1+OMA1/27.1
=LIN1+OMA1-21X7:25:3;4	=LIN1+OMA1/27.3
=LIN1+OMA1-21X7:26:1;2	=LIN1+OMA1/27.5
=LIN1+OMA1-21X7:27:3;4	=LIN1+OMA1/27.8
=LIN1+OMA1-21X7:28:1;2	=LIN1+OMA1/28.1
=LIN1+OMA1-21X7:29:3;4	=LIN1+OMA1/28.3
=LIN1+OMA1-21X7:30:1;2	=LIN1+OMA1/28.5
=LIN1+OMA1-21X7:31:3;4	=LIN1+OMA1/28.8
=LIN1+OMA1-21X7:32:3;4	=LIN1+OMA1/30.1
=LIN1+OMA1-21X7:33:3;4	=LIN1+OMA1/30.3
=LIN1+OMA1-21X7:34:3;4	=LIN1+OMA1/30.5
=LIN1+OMA1-21X7:35:3;4	=LIN1+OMA1/30.8
=LIN1+OMA1-21X7:36:3;4	=LIN1+OMA1/31.1
=LIN1+OMA1-21X7:37:1;2	=LIN1+OMA1/31.3
=LIN1+OMA1-21X7:38:1;2	=LIN1+OMA1/31.5
=LIN1+OMA1-21X7:39:3;4	=LIN1+OMA1/31.8
=LIN1+OMA1-21X7:40:1;2	=LIN1+OMA1/32.1
=LIN1+OMA1-21X7:41:3;4	=LIN1+OMA1/32.3
=LIN1+OMA1-21X7:42:3;4	=LIN1+OMA1/32.5
=LIN1+OMA1-21X7:43:1;2	=LIN1+OMA1/32.8
=LIN1+OMA1-21X7:44:1;2	=LIN1+OMA1/33.1
=LIN1+OMA1-21X7:45:1;2	=LIN1+OMA1/33.3
=LIN1+OMA1-21X7:46:1;2	=LIN1+OMA1/33.5
=LIN1+OMA1-21X7:47:1;2	=LIN1+OMA1/33.8
=LIN1+OMA1-21X7:48:1;2	=LIN1+OMA1/35.1
=LIN1+OMA1-21X7:49:3;4	=LIN1+OMA1/35.3
=LIN1+OMA1-21X7:50:1;2	=LIN1+OMA1/35.5
=LIN1+OMA1-21X7:51:3;4	=LIN1+OMA1/35.8
=LIN1+OMA1-21X7:52:1;2	=LIN1+OMA1/36.1
=LIN1+OMA1-21X7:53:3;4	=LIN1+OMA1/36.3
=LIN1+OMA1-21X7:54:1;2	=LIN1+OMA1/36.5
=LIN1+OMA1-21X7:55:3;4	=LIN1+OMA1/36.8
=LIN1+OMA1-21X7:56:3;4	=LIN1+OMA1/37.1
=LIN1+OMA1-21X7:57:1;2	=LIN1+OMA1/37.3
=LIN1+OMA1-21X7:58:1;2	=LIN1+OMA1/38.1
=LIN1+OMA1-21X7:59:3;4	=LIN1+OMA1/38.3
=LIN1+OMA1-21X7:60:1;2	=LIN1+OMA1/38.5
=LIN1+OMA1-21X7:61:3;4	=LIN1+OMA1/38.8
=LIN1+OMA1-21X7:62:3;4	=LIN1+OMA1/39.1
=LIN1+OMA1-21X7:63:1;2	=LIN1+OMA1/39.3
=LIN1+OMA1-21X7:64:3;4	=LIN1+OMA1/39.6
=LIN1+OMA1-21X7:65:1;2	=LIN1+OMA1/39.8
=LIN1+OMA1-21X7:66:1;2	=LIN1+OMA1/40.1
=LIN1+OMA1-21X7:67:3;4	=LIN1+OMA1/40.3
=LIN1+OMA1-21X7:68:1;2	=LIN1+OMA1/40.6
=LIN1+OMA1-21X7:69:3;4	=LIN1+OMA1/40.8

=LIN1+OMA1-21X7

Multi-line	=LIN1+OMA1-21X7:70:3;4	=LIN1+OMA1/41.1
	=LIN1+OMA1-21X7:71:1;2	=LIN1+OMA1/41.3
	=LIN1+OMA1-21X7:72:3;4	=LIN1+OMA1/41.6
	=LIN1+OMA1-21X7:73:1;2	=LIN1+OMA1/41.8
	=LIN1+OMA1-21X7:74:1;2	=LIN1+OMA1/42.2
	=LIN1+OMA1-21X7:75:3;4	=LIN1+OMA1/42.5
	=LIN1+OMA1-21X7:76:1;2	=LIN1+OMA1/44.2
	=LIN1+OMA1-21X7:77:3;4	=LIN1+OMA1/44.5
Panel layout	=LIN1+OMA1-21X7	=LIN1+OMA1/52.0

=LIN1+OMA1-210X7

Properties	
Trade	Electrical engineering
Function text (automatic)	i_xDoubleFeed

Part properties	
Parts: PXC.3208511 Variant: 1	
Part type	Component
Order number	3208511
Designation 1	Double-level terminal block
Description	Double-level terminal block, Cross section: 0.14 mm² – 1.5 mm², AWG: 26 – 14, Connection type: Push-in connection, Width: 3.5 mm, Color: gray, Mounting type: NS 35/7,5, NS 35/15
Manufacturer	Phoenix Contact
Supplier	Phoenix Contact
Height	65,40 mm
Width	3,50 mm
Depth	41,10 mm
Weight	0,01 kg

References		
Terminal diagram	Terminal diagram	
Terminal-strip overview	Terminal-strip overview	
Multi-line	=LIN1+OMA1-210X7:1:1;4	=LIN1+OMA1/27.5
	=LIN1+OMA1-210X7:2:2;3	=LIN1+OMA1/27.6
	=LIN1+OMA1-210X7:3:1;4	=LIN1+OMA1/27.6
	=LIN1+OMA1-210X7:4:2;3	=LIN1+OMA1/27.6
	=LIN1+OMA1-210X7:5:1;4	=LIN1+OMA1/27.8
	=LIN1+OMA1-210X7:6:2;3	=LIN1+OMA1/27.8
	=LIN1+OMA1-210X7:7:1;4	=LIN1+OMA1/27.8
	=LIN1+OMA1-210X7:8:2;3	=LIN1+OMA1/27.9
	=LIN1+OMA1-210X7:9:1;4	=LIN1+OMA1/28.1
	=LIN1+OMA1-210X7:10:2;3	=LIN1+OMA1/28.1
	=LIN1+OMA1-210X7:11:1;4	=LIN1+OMA1/28.1
	=LIN1+OMA1-210X7:12:2;3	=LIN1+OMA1/28.1
	=LIN1+OMA1-210X7:13:1;4	=LIN1+OMA1/28.3
	=LIN1+OMA1-210X7:14:2;3	=LIN1+OMA1/28.3
	=LIN1+OMA1-210X7:15:1;4	=LIN1+OMA1/28.4
	=LIN1+OMA1-210X7:16:2;3	=LIN1+OMA1/28.4

=LIN1+OMA1-11XF1

Properties	
Trade	Electrical engineering

Part properties	
Parts: MURR.4000-73000-0010000 Variant: 1	
Part type	Component
Order number	4000-73000-0010000
Designation 1	Connector (special)
Designation 2	MSDD INSTALLATION SOCKET RJ45 CAT5e BU/BU
Description	Pass-through 1x RJ45, 8-pole metal, CAT5e (female/female) More information may be found on https://www.murrelektronik.com or in the technical datasheet
Height	29,50 mm
Width	29,50 mm
Depth	29,00 mm
Weight	0,02 kg

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-11XF1	=LIN1+OMA1/14.6
	=LIN1+OMA1-11XF1:1.-8.;1-8	=LIN1+OMA1/14.6
	=LIN1+OMA1-11XF1:1.-8.;1-8	=LIN1+OMA1/14.6
Panel layout	=LIN1+OMA1-11XF1	=LIN1+OMA1/51.7

=LIN1+OMA1-11XF2

Properties	
Trade	Electrical engineering

Part properties	
Parts: MURR.4000-73000-0010000 Variant: 1	
Part type	Component
Order number	4000-73000-0010000
Designation 1	Connector (special)
Designation 2	MSDD INSTALLATION SOCKET RJ45 CAT5e BU/BU
Description	Pass-through 1x RJ45, 8-pole metal, CAT5e (female/female) More information may be found on https://www.murrelektronik.com or in the technical datasheet
Height	29,50 mm
Width	29,50 mm
Depth	29,00 mm
Weight	0,02 kg

References		
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-11XF2	=LIN1+OMA1/14.7
	=LIN1+OMA1-11XF2:1.-8.;1-8	=LIN1+OMA1/14.8
	=LIN1+OMA1-11XF2:1.-8.;1-8	=LIN1+OMA1/14.8
Panel layout	=LIN1+OMA1-11XF2	=LIN1+OMA1/51.7

=LIN1+OMA1-6XP1

Properties		
Trade	Electrical engineering	
Part properties		
Parts: SCHR.BZ325003-- Variant: 1		
Part type	Component	
Order number	BZ325003--	
Designation 1	Vtičnica za montažo na letev s LED signalizacijo	
Description	Vtičnica za montažo na letev s LED signalizacijo	
Manufacturer	Schrack	
Supplier	Schrack	
Height	62,00 mm	
Width	44,00 mm	
Depth	74,00 mm	
Weight	0,13 kg	
References		
Parts list	Parts list	
Plug diagram	Plug diagram	
Plug overview	Plug overview	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-6XP1:1:1	=LIN1+OMA1/9.1
Panel layout	=LIN1+OMA1-6XP1	=LIN1+OMA1/52.2

=LIN1+OMA1-6XP2

Properties		
Trade	Electrical engineering	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Plug diagram	Plug diagram	
Plug overview	Plug overview	
Overview	=LIN1+OMA1-6XP2:2:1	=LIN1+OMA1/9.1

=LIN1+OMA1-6XP3		
Properties		
Trade	Electrical engineering	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Plug diagram	Plug diagram	
Plug overview	Plug overview	
Overview	=LIN1+OMA1-6XP3:3:1	=LIN1+OMA1/9.1

=LIN1+OMA1-6XP4		
Properties		
Trade	Electrical engineering	
Part properties		
Parts: SCHR.BZ325003-- Variant: 1		
Part type	Component	
Order number	BZ325003--	
Designation 1	Vtičnica za montažo na letev s LED signalizacijo	
Description	Vtičnica za montažo na letev s LED signalizacijo	
Manufacturer	Schrack	
Supplier	Schrack	
Height	62,00 mm	
Width	44,00 mm	
Depth	74,00 mm	
Weight	0,13 kg	
References		
Parts list	Parts list	
Plug diagram	Plug diagram	
Plug overview	Plug overview	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-6XP4:1:1	=LIN1+OMA1/9.2
Panel layout	=LIN1+OMA1-6XP4	=LIN1+OMA1/52.2

=LIN1+OMA1-6XP5		
Properties		
Trade	Electrical engineering	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Plug diagram	Plug diagram	
Plug overview	Plug overview	
Multi-line	=LIN1+OMA1-6XP5:2:1	=LIN1+OMA1/9.2

=LIN1+OMA1-6XP6		
Properties		
Trade	Electrical engineering	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Plug diagram	Plug diagram	
Plug overview	Plug overview	
Multi-line	=LIN1+OMA1-6XP6:3:1	=LIN1+OMA1/9.2

=LIN1+FIELD-20A1

Properties	
Trade	Electrical engineering

Part properties	
Parts: SIE.6AV2123-2GB03-0AX0 Variant: 1	
Part type	Component
Order number	6AV2123-2GB03-0AX0
Designation 1	SIMATIC HMI KTP700 BASIC
Designation 2	SIMATIC, HMI
Designation 3	Basic Panel
Description	SIMATIC HMI, KTP700 Basic, Basic Panel, Key/touch operation, 7" TFT display, 65536 colors, PROFINET interface, configurable from WinCC Basic V13/ STEP 7 Basic V13, contains open-source software, which is provided free of charge see enclosed CD
Manufacturer	Siemens
Supplier	Siemens
Height	158,00 mm
Width	214,00 mm
Depth	39,00 mm
Weight	0,98 kg

References		
Parts list	Parts list	
Multi-line	=LIN1+FIELD-20A1	=LIN1+OMA1/24.2
	=LIN1+FIELD-20A1:1	=LIN1+OMA1/24.6
	=LIN1+FIELD-20A1:2	=LIN1+OMA1/24.6
	=LIN1+FIELD-20A1	=LIN1+OMA1/24.6

=LIN1+FIELD-6M1

Properties	
Trade	Electrical engineering
Function text (automatic)	Actuator
Technical characteristics	Egasi

Part properties	
Parts: Variant:	
Part type	Undefined

References		
Parts list	Parts list	
Multi-line	=LIN1+FIELD-6M1	=LIN1+OMA1/10.1
	=LIN1+FIELD-6M1:1	=LIN1+OMA1/10.1
	=LIN1+FIELD-6M1:2	=LIN1+OMA1/10.3
	=LIN1+FIELD-6M1:3	=LIN1+OMA1/10.3
	=LIN1+FIELD-6M1:4	=LIN1+OMA1/10.3
	=LIN1+FIELD-6M1:5	=LIN1+OMA1/10.3
	=LIN1+FIELD-6M1:6	=LIN1+OMA1/10.3
	=LIN1+FIELD-6M1:7	=LIN1+OMA1/10.3
	=LIN1+FIELD-6M1:8	=LIN1+OMA1/10.3
	=LIN1+FIELD-6M1:9	=LIN1+OMA1/10.2
	=LIN1+FIELD-6M1:10	=LIN1+OMA1/10.1
	=LIN1+FIELD-6M1:11	=LIN1+OMA1/10.1
	=LIN1+FIELD-6M1:12	=LIN1+OMA1/10.1
	=LIN1+FIELD-6M1:13	=LIN1+OMA1/10.2
	=LIN1+FIELD-6M1:14	=LIN1+OMA1/10.2
	=LIN1+FIELD-6M1:15	=LIN1+OMA1/10.3

=LIN1+FIELD-6M2

Properties	
Trade	Electrical engineering
Function text (automatic)	Actuator
Technical characteristics	Egasi

Part properties	
Parts: Variant:	
Part type	Undefined

References		
Parts list	Parts list	
Multi-line	=LIN1+FIELD-6M2	=LIN1+OMA1/10.4
	=LIN1+FIELD-6M2:1	=LIN1+OMA1/10.5
	=LIN1+FIELD-6M2:2	=LIN1+OMA1/10.6
	=LIN1+FIELD-6M2:3	=LIN1+OMA1/10.7
	=LIN1+FIELD-6M2:4	=LIN1+OMA1/10.6
	=LIN1+FIELD-6M2:5	=LIN1+OMA1/10.6
	=LIN1+FIELD-6M2:6	=LIN1+OMA1/10.7
	=LIN1+FIELD-6M2:7	=LIN1+OMA1/10.6
	=LIN1+FIELD-6M2:8	=LIN1+OMA1/10.6
	=LIN1+FIELD-6M2:9	=LIN1+OMA1/10.5
	=LIN1+FIELD-6M2:10	=LIN1+OMA1/10.5
	=LIN1+FIELD-6M2:11	=LIN1+OMA1/10.5
	=LIN1+FIELD-6M2:12	=LIN1+OMA1/10.5
	=LIN1+FIELD-6M2:13	=LIN1+OMA1/10.5
	=LIN1+FIELD-6M2:14	=LIN1+OMA1/10.5
	=LIN1+FIELD-6M2:15	=LIN1+OMA1/10.6

=LIN1+FIELD-6M3

Properties	
Trade	Electrical engineering
Function text (automatic)	Actuator
Technical characteristics	Egasi

Part properties	
Parts: Variant:	
Part type	Undefined

References		
Parts list	Parts list	
Multi-line	=LIN1+FIELD-6M3	=LIN1+OMA1/11.1
	=LIN1+FIELD-6M3:1	=LIN1+OMA1/11.1
	=LIN1+FIELD-6M3:2	=LIN1+OMA1/11.3
	=LIN1+FIELD-6M3:3	=LIN1+OMA1/11.3
	=LIN1+FIELD-6M3:4	=LIN1+OMA1/11.3
	=LIN1+FIELD-6M3:5	=LIN1+OMA1/11.3
	=LIN1+FIELD-6M3:6	=LIN1+OMA1/11.3
	=LIN1+FIELD-6M3:7	=LIN1+OMA1/11.3
	=LIN1+FIELD-6M3:8	=LIN1+OMA1/11.3
	=LIN1+FIELD-6M3:9	=LIN1+OMA1/11.2
	=LIN1+FIELD-6M3:10	=LIN1+OMA1/11.1
	=LIN1+FIELD-6M3:11	=LIN1+OMA1/11.1
	=LIN1+FIELD-6M3:12	=LIN1+OMA1/11.1
	=LIN1+FIELD-6M3:13	=LIN1+OMA1/11.2
	=LIN1+FIELD-6M3:14	=LIN1+OMA1/11.2
	=LIN1+FIELD-6M3:15	=LIN1+OMA1/11.3

=LIN1+FIELD-6M4

Properties	
Trade	Electrical engineering
Function text (automatic)	Actuator
Technical characteristics	Egasi

Part properties	
Parts: Variant:	
Part type	Undefined

References		
Parts list	Parts list	
Multi-line	=LIN1+FIELD-6M4	=LIN1+OMA1/11.4
	=LIN1+FIELD-6M4:1	=LIN1+OMA1/11.5
	=LIN1+FIELD-6M4:2	=LIN1+OMA1/11.6
	=LIN1+FIELD-6M4:3	=LIN1+OMA1/11.7
	=LIN1+FIELD-6M4:4	=LIN1+OMA1/11.6
	=LIN1+FIELD-6M4:5	=LIN1+OMA1/11.6
	=LIN1+FIELD-6M4:6	=LIN1+OMA1/11.7
	=LIN1+FIELD-6M4:7	=LIN1+OMA1/11.6
	=LIN1+FIELD-6M4:8	=LIN1+OMA1/11.6
	=LIN1+FIELD-6M4:9	=LIN1+OMA1/11.5
	=LIN1+FIELD-6M4:10	=LIN1+OMA1/11.5
	=LIN1+FIELD-6M4:11	=LIN1+OMA1/11.5
	=LIN1+FIELD-6M4:12	=LIN1+OMA1/11.5
	=LIN1+FIELD-6M4:13	=LIN1+OMA1/11.5
	=LIN1+FIELD-6M4:14	=LIN1+OMA1/11.5
	=LIN1+FIELD-6M4:15	=LIN1+OMA1/11.6

=LIN1+FIELD-6M5		
Properties		
Trade	Electrical engineering	
Function text (automatic)	Actuator	
Technical characteristics	Egasi	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+FIELD-6M5	=LIN1+OMA1/12.1
	=LIN1+FIELD-6M5:1	=LIN1+OMA1/12.1
	=LIN1+FIELD-6M5:2	=LIN1+OMA1/12.3
	=LIN1+FIELD-6M5:3	=LIN1+OMA1/12.3
	=LIN1+FIELD-6M5:4	=LIN1+OMA1/12.3
	=LIN1+FIELD-6M5:5	=LIN1+OMA1/12.3
	=LIN1+FIELD-6M5:6	=LIN1+OMA1/12.3
	=LIN1+FIELD-6M5:7	=LIN1+OMA1/12.3
	=LIN1+FIELD-6M5:8	=LIN1+OMA1/12.3
	=LIN1+FIELD-6M5:9	=LIN1+OMA1/12.2
	=LIN1+FIELD-6M5:10	=LIN1+OMA1/12.1
	=LIN1+FIELD-6M5:11	=LIN1+OMA1/12.1
	=LIN1+FIELD-6M5:12	=LIN1+OMA1/12.1
	=LIN1+FIELD-6M5:13	=LIN1+OMA1/12.2
	=LIN1+FIELD-6M5:14	=LIN1+OMA1/12.2
	=LIN1+FIELD-6M5:15	=LIN1+OMA1/12.3

=LIN1+FIELD-30R1		
Properties		
Trade	Electrical engineering	
Function text (automatic)	RTD1	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+FIELD-30R1	=LIN1+OMA1/49.1

=LIN1+FIELD-30R2

Properties		
Trade	Electrical engineering	
Function text (automatic)	RTD2	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+FIELD-30R2	=LIN1+OMA1/49.3

=LIN1+FIELD-30R3

Properties		
Trade	Electrical engineering	
Function text (automatic)	RTD3	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+FIELD-30R3	=LIN1+OMA1/49.6

=LIN1+FIELD-30R4

Properties		
Trade	Electrical engineering	
Function text (automatic)	RTD4	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+FIELD-30R4	=LIN1+OMA1/49.8

=LIN1+FIELD-21U1		
Properties		
Trade	Electrical engineering	
Technical characteristics	Enkoder 1000PPR	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Parts list	Parts list	
Multi-line	=LIN1+FIELD-21U1	=LIN1+OMA1/25.3
	=LIN1+FIELD-21U1:A	=LIN1+OMA1/25.3
	=LIN1+FIELD-21U1:B	=LIN1+OMA1/25.5
	=LIN1+FIELD-21U1:Z	=LIN1+OMA1/25.8

=LIN1+FIELD-31U2		
Properties		
Trade	Electrical engineering	
Function text (automatic)	PC – lenovo	
Technical characteristics	PC lenovo	
Part properties		
Parts: Lenovo.PC Variant: 1		
Part type	Component	
Height	0,00 mm	
Width	0,00 mm	
Depth	0,00 mm	
Weight	0,00 kg	
References		
Parts list	Parts list	
Summarized parts list	Summarized parts list	
Multi-line	=LIN1+FIELD-31U2	=LIN1+OMA1/50.0

=LIN1+FIELD-31U2-LAN		
Properties		
Trade	Electrical engineering	
References		
Multi-line	=LIN1+FIELD-31U2-LAN:2	=LIN1+OMA1/50.1

=LIN1+FIELD-30XC1

Properties		
Trade	Electrical engineering	
Function text (automatic)	RTD1	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Plug diagram	Plug diagram	
Plug overview	Plug overview	
Multi-line	=LIN1+FIELD-30XC1:1	=LIN1+OMA1/49.1
	=LIN1+FIELD-30XC1:2	=LIN1+OMA1/49.1
	=LIN1+FIELD-30XC1:3	=LIN1+OMA1/49.1
	=LIN1+FIELD-30XC1:4	=LIN1+OMA1/49.1

=LIN1+FIELD-30XC2

Properties		
Trade	Electrical engineering	
Function text (automatic)	RTD2	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Plug diagram	Plug diagram	
Plug overview	Plug overview	
Multi-line	=LIN1+FIELD-30XC2:1	=LIN1+OMA1/49.3
	=LIN1+FIELD-30XC2:2	=LIN1+OMA1/49.4
	=LIN1+FIELD-30XC2:3	=LIN1+OMA1/49.4
	=LIN1+FIELD-30XC2:4	=LIN1+OMA1/49.4

=LIN1+FIELD-30XC3

Properties		
Trade	Electrical engineering	
Function text (automatic)	RTD3	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Plug diagram	Plug diagram	
Plug overview	Plug overview	
Multi-line	=LIN1+FIELD-30XC3:1	=LIN1+OMA1/49.6
	=LIN1+FIELD-30XC3:2	=LIN1+OMA1/49.6
	=LIN1+FIELD-30XC3:3	=LIN1+OMA1/49.6
	=LIN1+FIELD-30XC3:4	=LIN1+OMA1/49.6

=LIN1+FIELD-30XC4

Properties		
Trade	Electrical engineering	
Function text (automatic)	RTD4	
Part properties		
Parts: Variant:		
Part type	Undefined	
References		
Plug diagram	Plug diagram	
Plug overview	Plug overview	
Multi-line	=LIN1+FIELD-30XC4:1	=LIN1+OMA1/49.8
	=LIN1+FIELD-30XC4:2	=LIN1+OMA1/49.8
	=LIN1+FIELD-30XC4:3	=LIN1+OMA1/49.9
	=LIN1+FIELD-30XC4:4	=LIN1+OMA1/49.9