

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 9. 07. 2025 by (short name) DEJAN Number of pages 105

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DAFRA
Kontakt tehnologija

10	Oagovoren	Dejan Rožič	13. 08. 2025
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	Verzija eplan	2024.0.3	

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# SAFETY REGULATIONS

DAFRA D.O.O,

Cesta ob železnici 3, 3310 Žalec



#### **GENERAL SAFETY REGULATIONS**



DANGER!

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 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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08/2024| RRI deian.rozic@dafra-kt.si 2024.0.3

### Parts list

F01\_002 Device tag Quantity Type number Manufacturer Part number

Device tag	Quartity	Designation	Type number	i idildidetal el	Tare Hamber	Pos.
Placement	QU	Designation	Order number	Supplier	Function text	103.
=L1+MP-?X1	0					
=L1+MP-?X2	0					
=L1+MP-?X3	0					
=LIN1+OMA1-32M2 =LIN1+OMA1/32	0					
=LIN1+OMA1-33M3 =LIN1+OMA1/33.0	0					
=LIN1+OMA1-29U2 =LIN1+OMA1/29.a.8	1				HBM.ClipX	
=LIN1+OMA1-31U3 =LIN1+OMA1/31.2	1				Teltonika.RUT241	
=LIN1+OMA1-1X1 =LIN1+OMA1/33.0	0					
=LIN1+OMA1-2X2 =LIN1+OMA1/2.0;=LIN1+OMA1/33.1	0				Hlajenje ele. omare	
=LIN1+OMA1-3X3 =LIN1+OMA1/3.a.0;=LIN1+OMA1/33.3	0				48VDC	
=LIN1+OMA1-4X4 =LIN1+OMA1/4.0;=LIN1+OMA1/33.3	0				24V DC	
=LIN1+OMA1-5X5 =LIN1+OMA1/5.0;=LIN1+OMA1/33.3	0				0V DC	
=LIN1+OMA1-6X12 =LIN1+OMA1/33.3	0					
=LIN1+OMA1-12X13 =LIN1+OMA1/33.0	0					
=LIN1+OMA1-21X15 =LIN1+OMA1/21.0;=LIN1+OMA1/33.2	0				PLC sponke	
=LIN1+OMA1-6XP1 =LIN1+OMA1/6.1	0					
=LIN1+OMA1-6XP2 =LIN1+OMA1/6.2	0					
=LIN1+FIELD-6M1	0					

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=LIN1+OMA1/6.a.1

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akt tehnologija	Verziia enlan	2024 0 3	

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Actuator

#### Parts list

Parts list						F01_002
Device tag	Quantity	Decignation	Type number	Manufacturer	Part number	Pos
Placement	QU	Designation	Order number	Supplier	Function text	Pos.
=LIN1+FIELD-6M2 =LIN1+OMA1/6.a.4	0				Actuator	
=LIN1+FIELD-6M3 =LIN1+OMA1/6.b.1	0				=	
=LIN1+FIELD-6M4 =LIN1+OMA1/6.b.4	0				=	
=LIN1+FIELD-6M5 =LIN1+OMA1/6.c.1	0				=	
=LIN1+FIELD-30R1 =LIN1+OMA1/30.a.1	0				RTD1	
=LIN1+FIELD-30R2 =LIN1+OMA1/30.a.3	0				RTD2	
=LIN1+FIELD-30R3 =LIN1+OMA1/30.a.6	0				RTD3	
=LIN1+FIELD-30R4 =LIN1+OMA1/30.a.8	0				RTD4	
=LIN1+FIELD-21U1 =LIN1+OMA1/21.3	0					
=LIN1+FIELD-31U2 =LIN1+OMA1/31.0	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	9 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+OMA1/29.a.2	1 Piece	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP	BM40IE 1-BM40IE	HBM HBM	HBM.BM40IE	
=LIN1+OMA1-29T2 =LIN1+OMA1/29.a.2	1 Piece	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP	BM40IE 1-BM40IE	HBM HBM	HBM.BM40IE	
=LIN1+OMA1-29T3 =LIN1+OMA1/29.b.2	1 Piece	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP	BM40IE 1-BM40IE	HBM HBM	HBM.BM40IE	
=LIN1+OMA1-29T4 =LIN1+OMA1/29.b.2	1 Piece	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP	BM40IE 1-BM40IE	HBM HBM	HBM.BM40IE	
=LIN1+OMA1-29T5 =LIN1+OMA1/29.c.2	1 Piece	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP	BM40IE 1-BM40IE	HBM HBM	HBM.BM40IE	
=LIN1+OMA1-10FC1 =LIN1+OMA1/10.1	1 piece	Current monitoring equipment MICO BASIC 5.2/3.6 ELEC AUX CIRCUIT, 8 CHANNELS (IN: 24VDC OUT: 5x24V/2ADC 3x24V/	9000-41068-0200600 (6 <b>AD0)</b> -41068-0200600	MURR	MURR.9000-41068-0200600	
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=LIN1+OMA1-11KF1

=LIN1+OMA1/11.0

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	Kuntakt termologija	Verzija eplan	2024.0.3	

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Piece

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TREE 8TX METALL - UNMANAGED SWITCH - 8 PORTS

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8 port unmanaged switch 58171

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### Parts list

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Device tag	Quantity	Decignation	Type number	Manufacturer	Part number	Po
Placement	QU	Designation	Order number	Supplier	Function text	100
=LIN1+OMA1-11XF1 =LIN1+OMA1/11.6	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+OMA1/11.7	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+OMA1-6F8 =LIN1+OMA1/6.1	1 kos piece	Inštalacijski odklopnik, karak. C, 6A, 1-polni, 10kA Miniature Circuit Breaker (MCB) C6/1, 10kA	BM017106 BM017106	SCHR	SCHR.BM017106	
=LIN1+OMA1-6F9 =LIN1+OMA1/6.2	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 outgoings 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 outgoings 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+OMA1-6XP1 :LIN1+OMA1/6.1	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+OMA1-6XP2 :LIN1+OMA1/6.2	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 230240V	XB4BVM4 XB4BVM4	SE SE	SE.XB4BVM4	

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### Parts list

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Quantity	Designation	Type number	Manufacturer	Part number	Pos.
QU	Designation	Order number	Supplier	Function text	
1 Piece	Red complete pilot light Ø22 plain lens with integral LED 230240V	XB4BVM4 XB4BVM4	SE SE	SE.XB4BVM4	
1 Piece	Red complete pilot light Ø22 plain lens with integral LED 230240V	XB4BVM4 XB4BVM4	SE SE	SE.XB4BVM4	
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	
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	
1	Screw socket equipped with LED and protection circuit, 12-24 V	RSLZVA1 RSLZVA1	SE SE	SE.RSLZVA1	
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	
1	Screw socket equipped with LED and protection circuit, 12-24 V	RSLZVA1 RSLZVA1	SE SE	SE.RSLZVA1	
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	
1	Screw socket equipped with LED and protection circuit, 12-24 V	RSLZVA1 RSLZVA1	SE SE	SE.RSLZVA1	
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	
1	Screw socket equipped with LED and protection circuit, 12-24 V	RSLZVA1 RSLZVA1	SE SE	SE.RSLZVA1 =	
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	
1	Screw socket equipped with LED and protection circuit, 12-24 V	RSLZVA1 RSLZVA1	SE SE	SE.RSLZVA1	
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	
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	
1	DIGITAL I/O SM 1223, 16DI/16DO SIMATIC, S7-1200	6ES7223-1BL32-0XB0 6ES7223-1BL32-0XB0	SIE SIE	SIE.6ES7223-1BL32-0XB0	
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	
1	SIMATIC HMI KTP700 BASIC SIMATIC, HMI	6AV2123-2GB03-0AX0 6AV2123-2GB03-0AX0	SIE SIE	SIE.6AV2123-2GB03-0AX0	
	1 Piece 1 Piece 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 Red complete pilot light Ø22 plain lens with integral LED 230240V  1 Red complete pilot light Ø22 plain lens with integral LED 230240V  1 Contactor TeSys LC1-D - 3P - AC-3 440V 38 A, Coil 230 V AC  2 Slim interface plug-in relay - Zelio RSL - 1 C/O standard - 24 V DC - 6 A  1 Screw socket equipped with LED and protection circuit, 12-24 V  1 Slim interface plug-in relay - Zelio RSL - 1 C/O standard - 24 V DC - 6 A  1 Screw socket equipped with LED and protection circuit, 12-24 V  1 Slim interface plug-in relay - Zelio RSL - 1 C/O standard - 24 V DC - 6 A  1 Screw socket equipped with LED and protection circuit, 12-24 V  1 Slim interface plug-in relay - Zelio RSL - 1 C/O standard - 24 V DC - 6 A  1 Screw socket equipped with LED and protection circuit, 12-24 V  1 Slim interface plug-in relay - Zelio RSL - 1 C/O standard - 24 V DC - 6 A  1 Screw socket equipped with LED and protection circuit, 12-24 V  1 Slim interface plug-in relay - Zelio RSL - 1 C/O standard - 24 V DC - 6 A  1 Screw socket equipped with LED and protection circuit, 12-24 V  1 Slim interface plug-in relay - Zelio RSL - 1 C/O standard - 24 V DC - 6 A  1 Screw socket equipped with LED and protection circuit, 12-24 V  1 Slim interface plug-in relay - Zelio RSL - 1 C/O standard - 24 V DC - 6 A  1 Screw socket equipped with LED and protection circuit, 12-24 V  1 Slim interface plug-in relay - Zelio RSL - 1 C/O standard - 24 V DC - 6 A  1 Screw socket equipped with LED and protection circuit, 12-24 V  1 SimATIC, S7-1200	QU	Order number	Order number   Supplier   Postuments

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gija	Verziia eplan	2024 0 3	

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### Parts list

Parts list					F01_002	
Device tag  Placement	Quantity QU	Designation	Type number Order number	Manufacturer Supplier	Part number  Function text	Pos.
=LIN1+FIELD-20A1 =LIN1+OMA1/20.2	1		6AV2123-2GB03-0AX0 6AV2123-2GB03-0AX0	SIE SIE	SIE.6AV2123-2GB03-0AX0	
=LIN1+OMA1-3F3 =LIN1+OMA1/3.a.2	1 Piece	Fuse terminal Fuse terminal, Screw connection, Fuse isolator, for screwable cross-connection, One end without	WSI 6 outlOddr00000000, Screw connection, 6 mm², 2	WEI 50 V, 6.3 A, G-Si. 5 x 20, o	WEI.1011000000 dark beige	
=LIN1+OMA1-3F4 =LIN1+OMA1/3.a.2	1 Piece	Fuse terminal Fuse terminal, Screw connection, Fuse isolator, for screwable cross-connection, One end without	WSI 6 outloads 1000000000000000000000000000000000000	WEI 50 V, 6.3 A, G-Si. 5 x 20, 0	WEI.1011000000 dark beige	
=LIN1+OMA1-3F5 =LIN1+OMA1/3.a.2	1 Piece	Fuse terminal Fuse terminal, Screw connection, Fuse isolator, for screwable cross-connection, One end without	WSI 6 outtOddr00000000, Screw connection, 6 mm², 2	WEI 50 V, 6.3 A, G-Si. 5 x 20, 0	WEI.1011000000 dark beige	
=LIN1+OMA1-3F6 =LIN1+OMA1/3.a.3	1 Piece	Fuse terminal Fuse terminal, Screw connection, Fuse isolator, for screwable cross-connection, One end without	WSI 6 outloads 1000000000000000000000000000000000000	WEI 50 V, 6.3 A, G-Si. 5 x 20, 0	WEI.1011000000 dark beige	
=LIN1+OMA1-3F7 =LIN1+OMA1/3.a.3	1 Piece	Fuse terminal Fuse terminal, Screw connection, Fuse isolator, for screwable cross-connection, One end without	WSI 6 outload 1000000000, Screw connection, 6 mm², 2	WEI 50 V, 6.3 A, G-Si. 5 x 20, 0	WEI.1011000000 dark beige	
=LIN1+OMA1-26K8 =LIN1+OMA1/26.1	1 Piece	Relay module Relay module, 24 V DC +/-20 %, Green LED, Free-wheeling diode, Reverse polarity protection,	TRS 24VDC 2CO , <b>121 2534800012</b> 0t (AgNi) , 250 V AC, 8 A, Scre	WEI w connection	WEI.1123490000	
=LIN1+OMA1-3TB1 =LIN1+OMA1/3.0	1 piece	11 /	PRO ECO3 120W 24V 5A 1469530000	WEI	WEI.1469530000	
=LIN1+OMA1-3TB2 =LIN1+OMA1/3.a.1	1 piece	Continuous current supply Power supply, 240 W, 5 A at 55 °C	PRO ECO 240W 48V 5A 1469590000	WEI	WEI.1469590000	
=LIN1+OMA1-3V1 =LIN1+OMA1/3.a.2	1 Piece	Solid-state relais Solid-state relais, 24 V DC +/-20 %, Varistor, Reverse polarity protection , 1 NO contact (MO\$-	TOS 24VDC/24VDC 4A -HEZV5,130.0330V DC, 4 A, Screw connection	WEI	WEI.1275100000	
=LIN1+OMA1-3V2 =LIN1+OMA1/3.a.2	1 Piece	Solid-state relais Solid-state relais, 24 V DC +/-20 %, Varistor, Reverse polarity protection , 1 NO contact (MO\$-	TOS 24VDC/24VDC 4A -HEZV5,130.0330V DC, 4 A, Screw connection	WEI	WEI.1275100000	
=LIN1+OMA1-3V3 =LIN1+OMA1/3.a.2	1 Piece	Solid-state relais Solid-state relais, 24 V DC +/-20 %, Varistor, Reverse polarity protection , 1 NO contact (MO\$-	TOS 24VDC/24VDC 4A -HEVT 1300330V DC, 4 A, Screw connection	WEI	WEI.1275100000	
=LIN1+OMA1-3V4 =LIN1+OMA1/3.a.3	1 Piece	Solid-state relais Solid-state relais, 24 V DC +/-20 %, Varistor, Reverse polarity protection , 1 NO contact (MO\$-	TOS 24VDC/24VDC 4A -HEVT 1300900V DC, 4 A, Screw connection	WEI	WEI.1275100000	
=LIN1+OMA1-3V5 =LIN1+OMA1/3.a.3	1 Piece	Solid-state relais Solid-state relais, 24 V DC +/-20 %, Varistor, Reverse polarity protection , 1 NO contact (MO\$-	TOS 24VDC/24VDC 4A -HEVT 1300900V 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	

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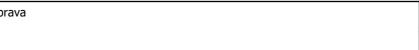


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+Summarized\_partList/2

#### 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
.011000000	5	Fuse terminal	WSI 6		0,00	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
KB4BVM4	3	Red complete pilot light Ø22 plain lens with integral LED 230240V	XB4BVM4	SE	0,00	0,00
.C1D38P7	1	Contactor 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
UK08566	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
-BM40IE	5	BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/IP	BM40IE	НВМ	0,00	0,00
469530000	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
UR6P3052	1	UR6P3052   Rele, nadzor zaporedja faz, 3-fazni, 2 preklopna kontakta	UR6P3052	SCHR	0,00	0,00

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+Part\_List/1.d

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Sumarna kosovnica

		= Dokumentacija	
		+ Summarized_partList	
	/		Page

0 1 2 3 4 5 6 7 8 9

## Summarized parts list

F02\_002

Order number	Quantity	Designation	Type number	Supplier	Unit price	Total price
	1				0,00	0,00
	1				0,00	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

+Cable\_Diagram/5

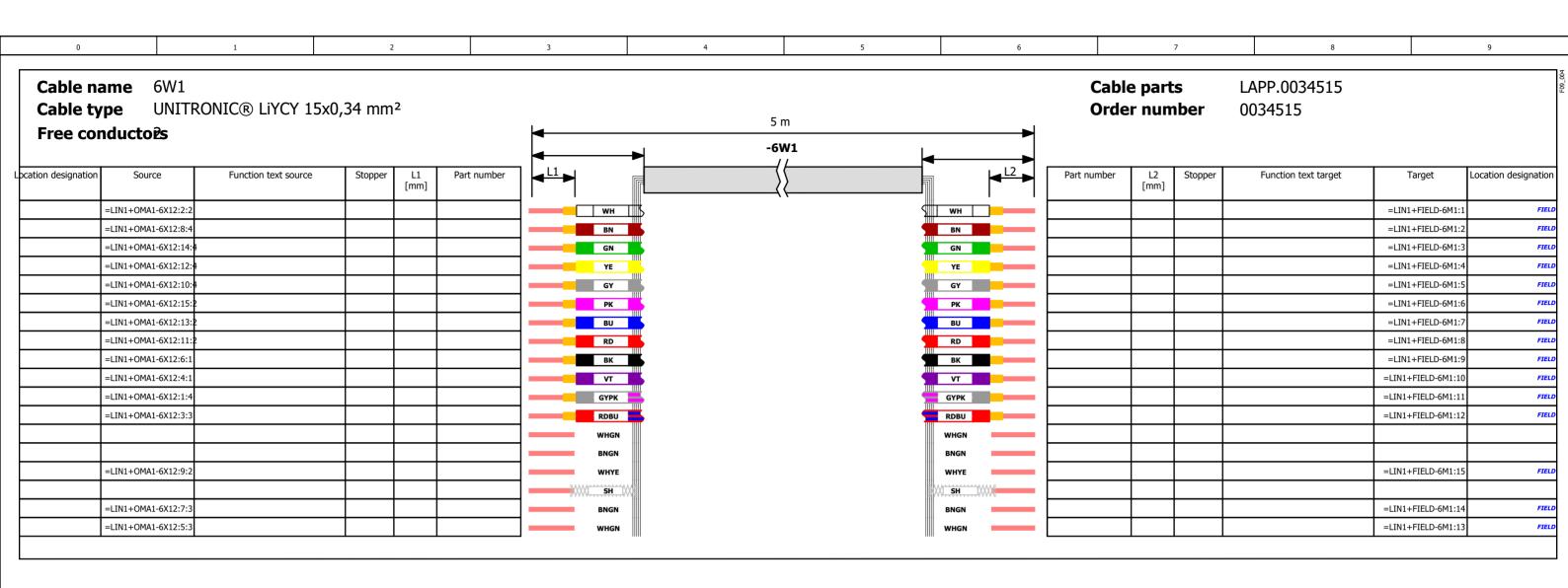


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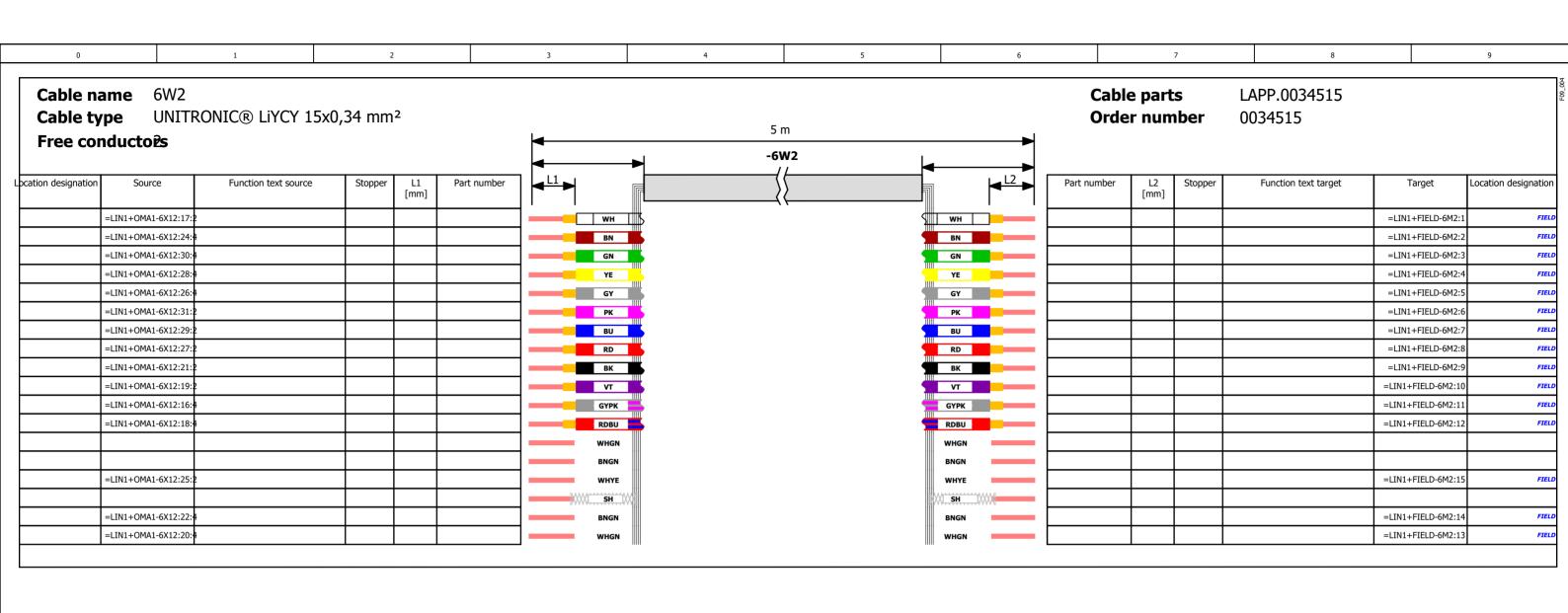
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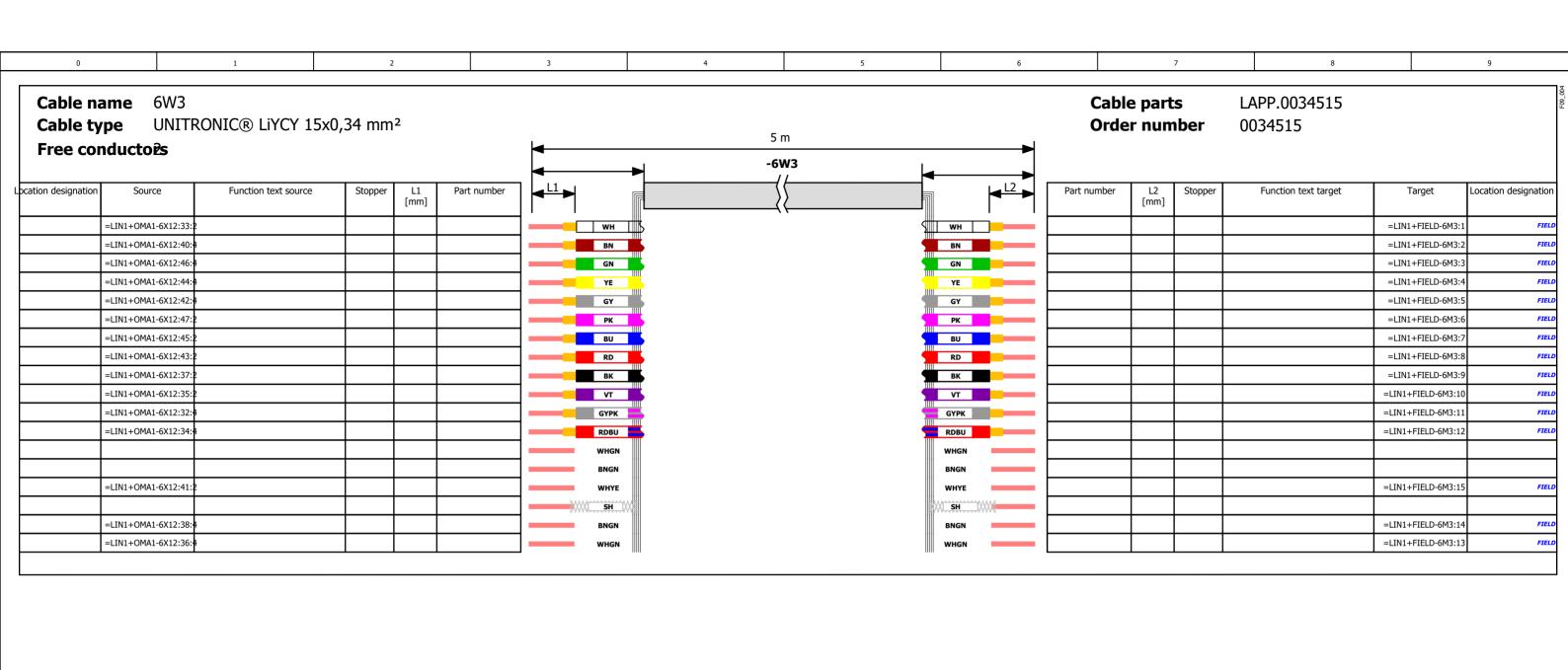
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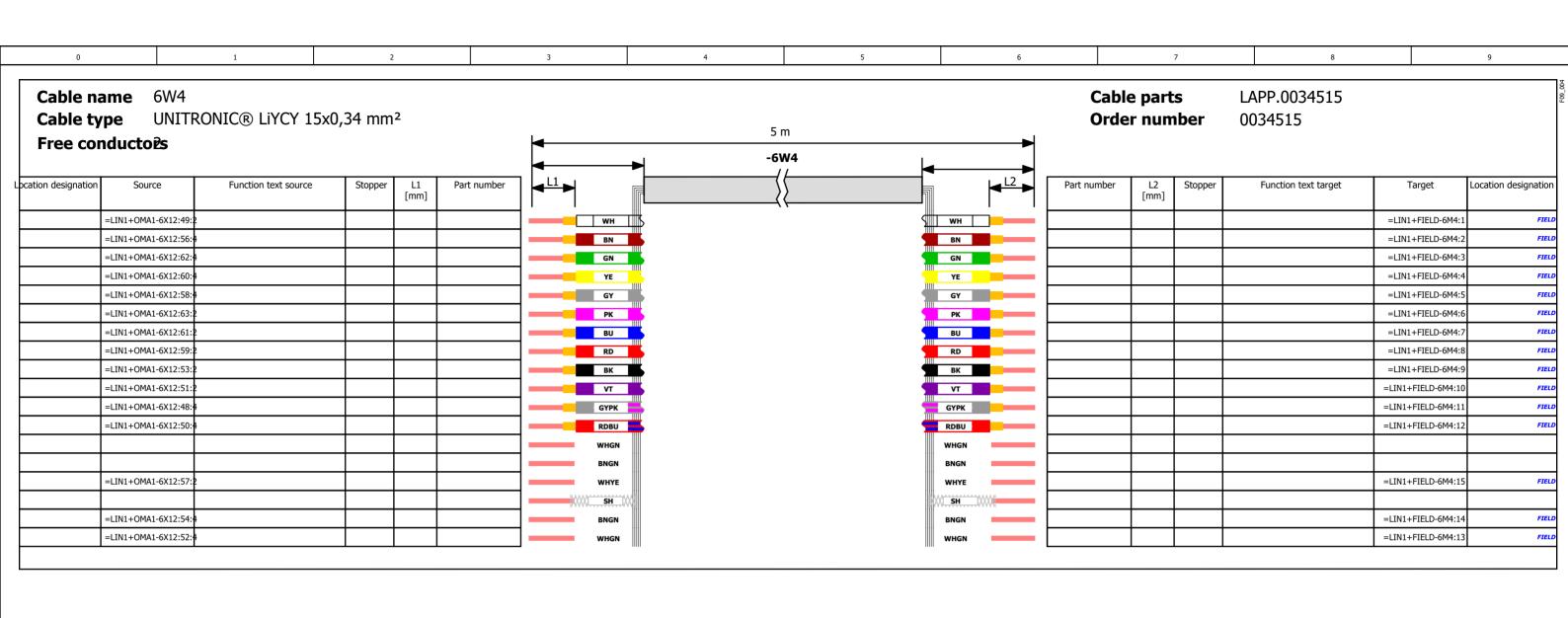


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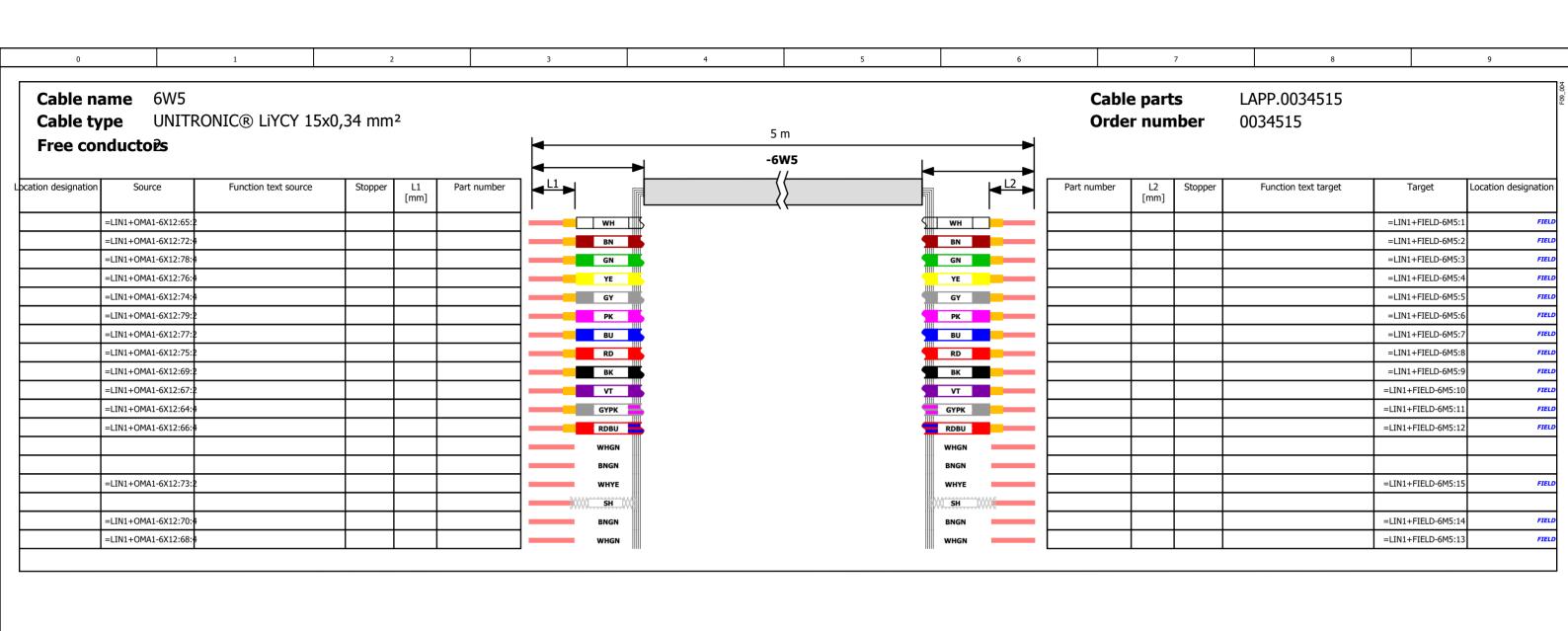
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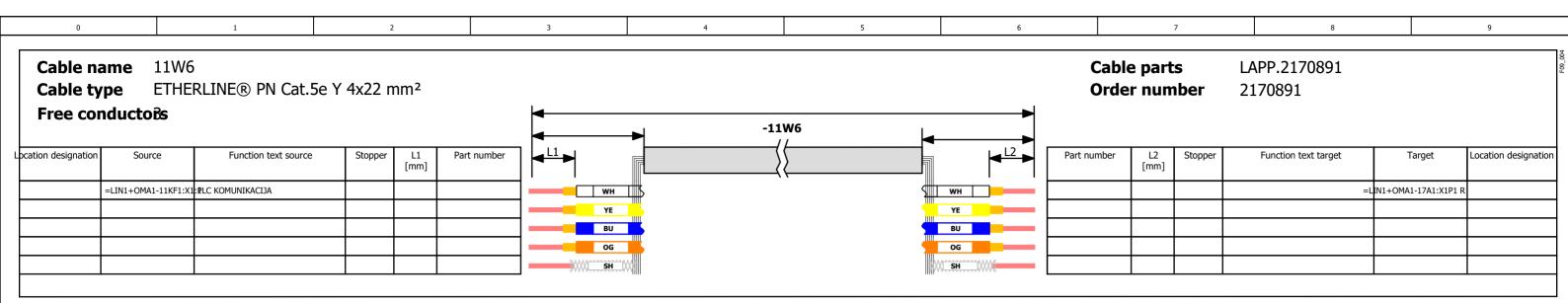
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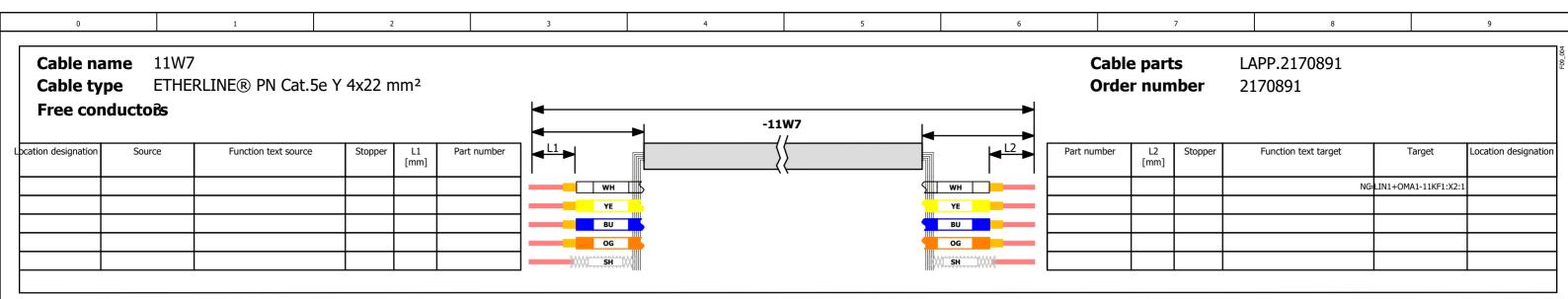


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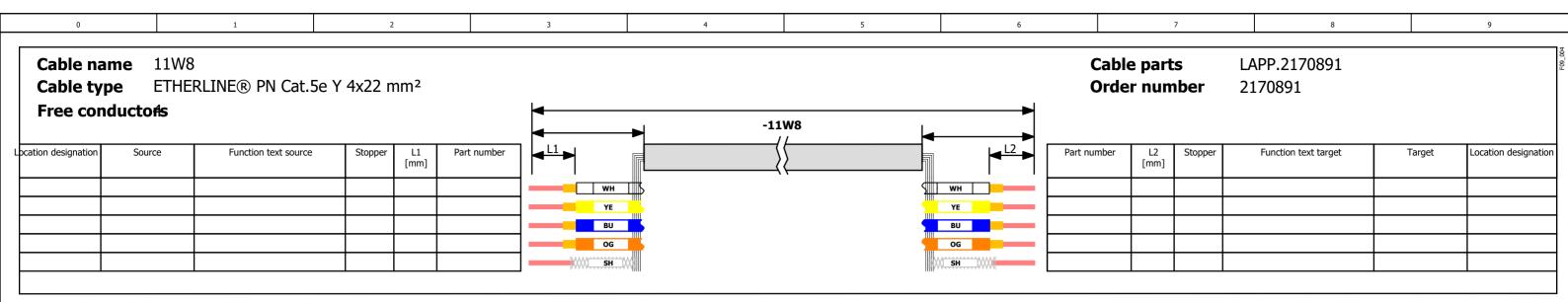
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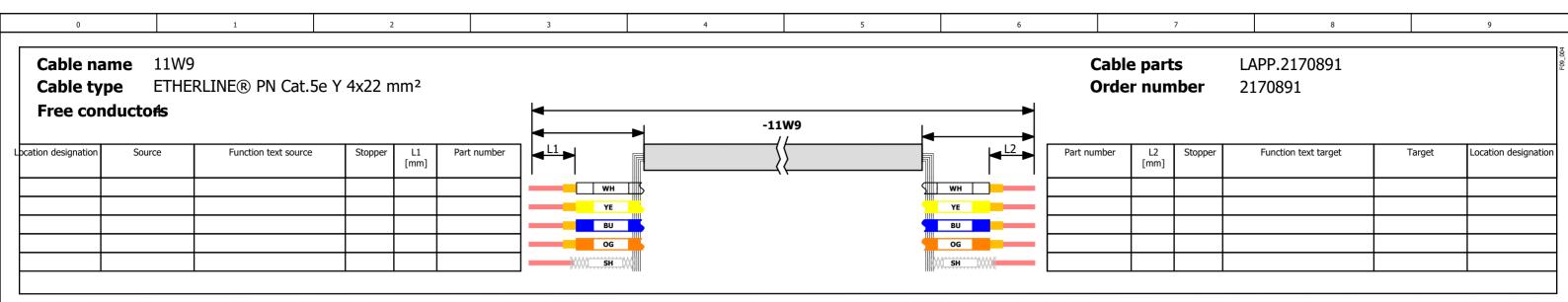
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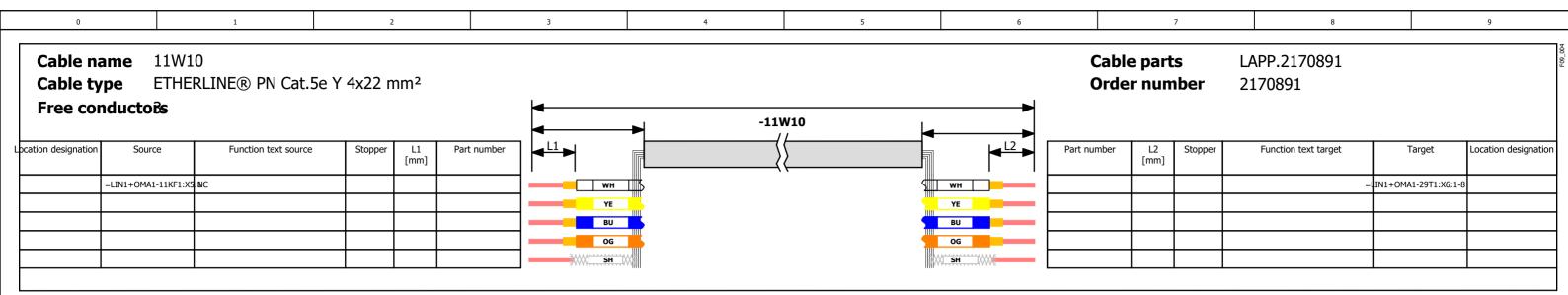


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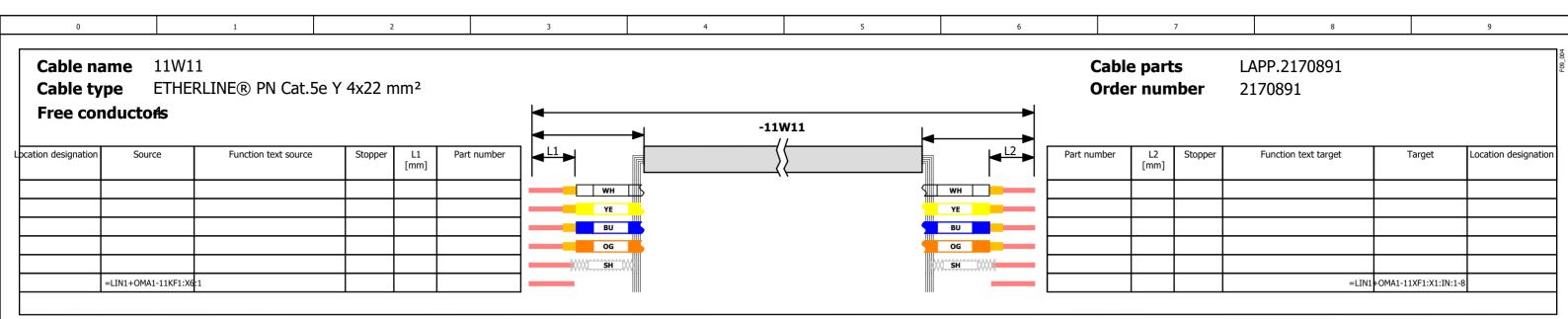


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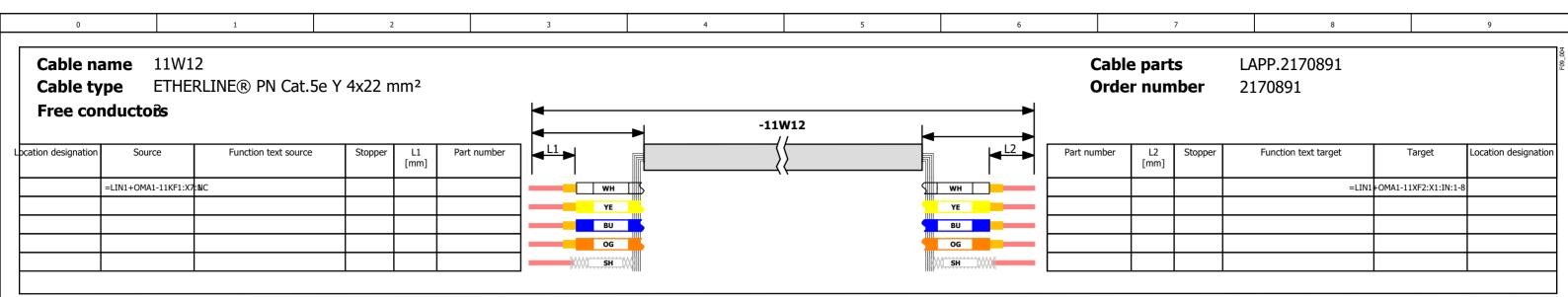
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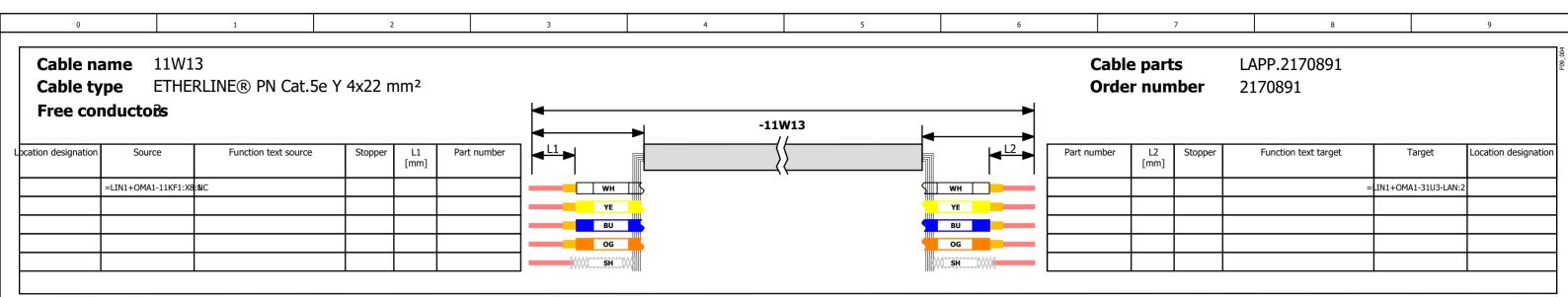
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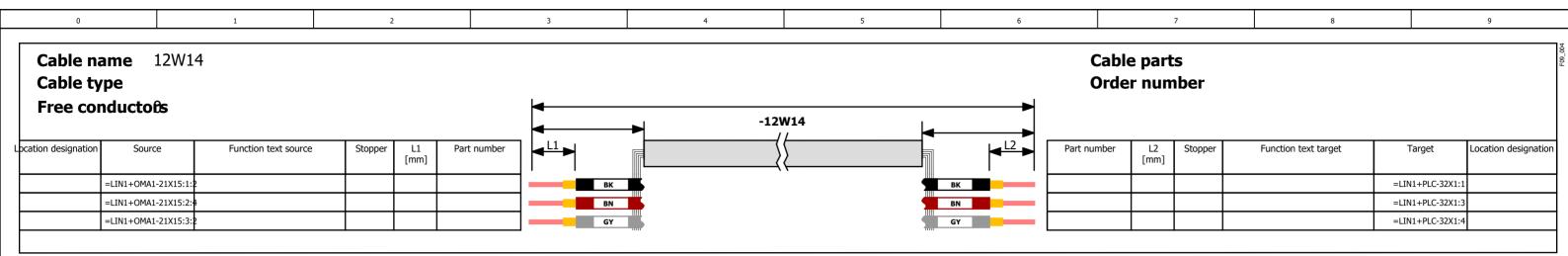


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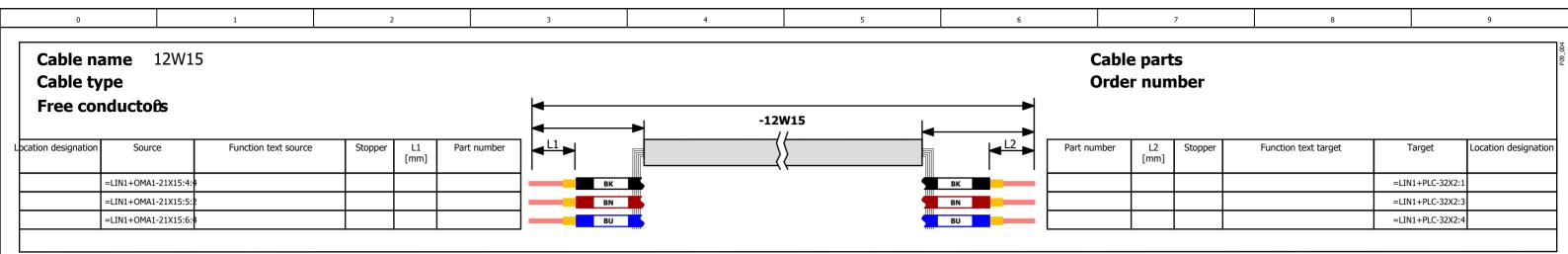


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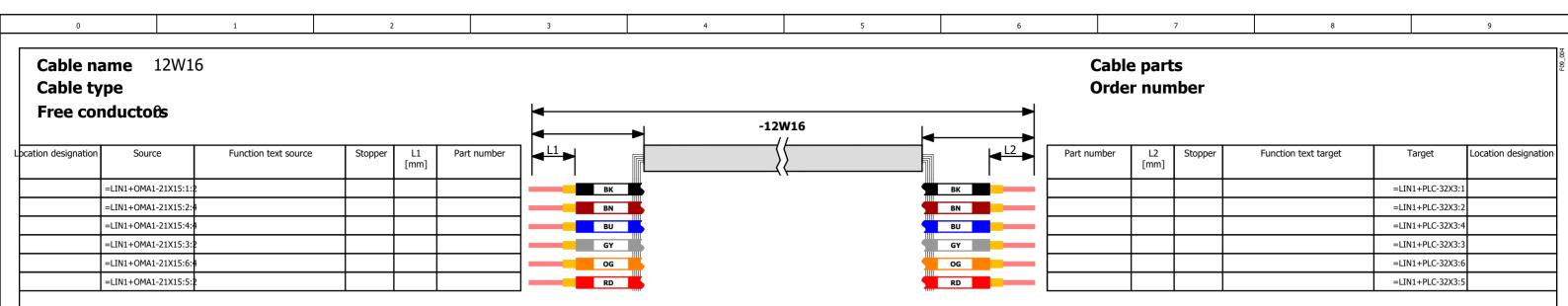
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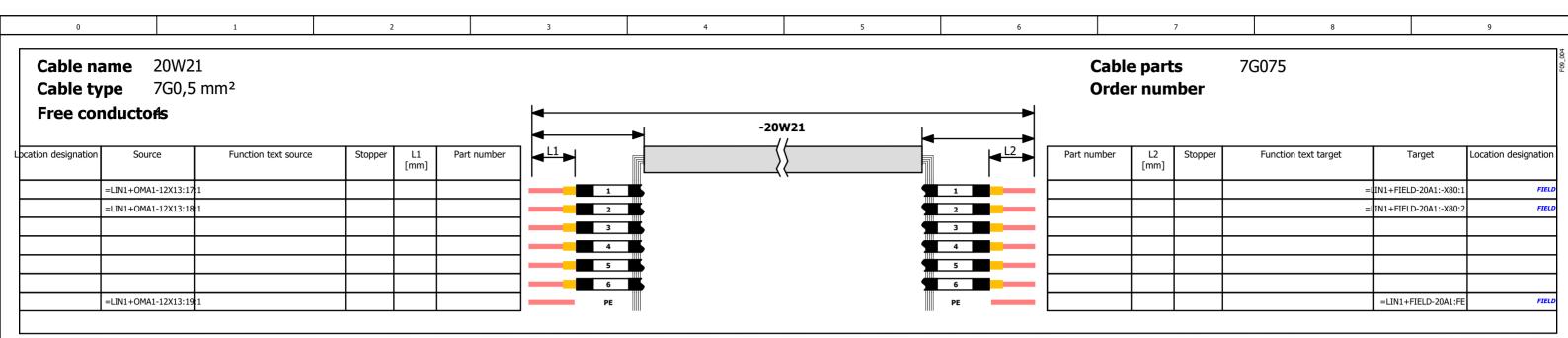
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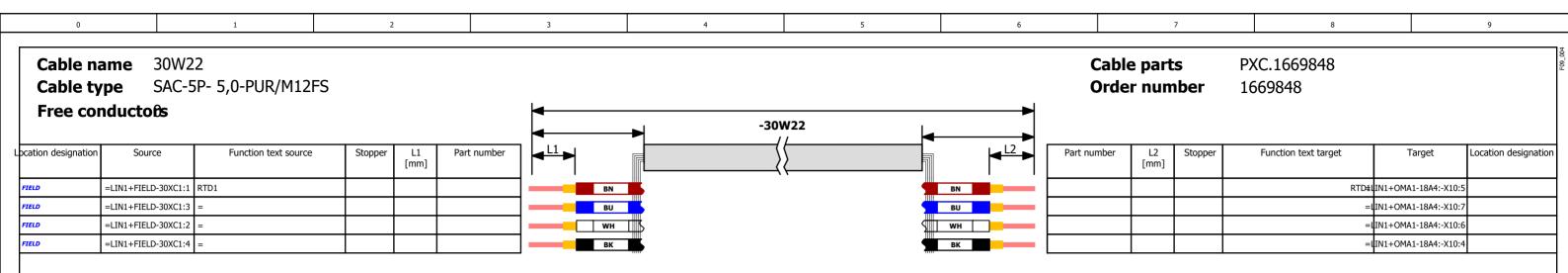
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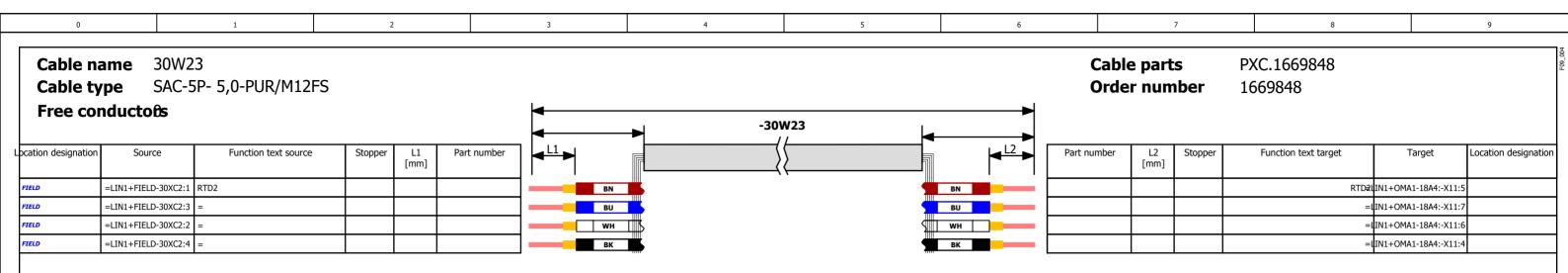
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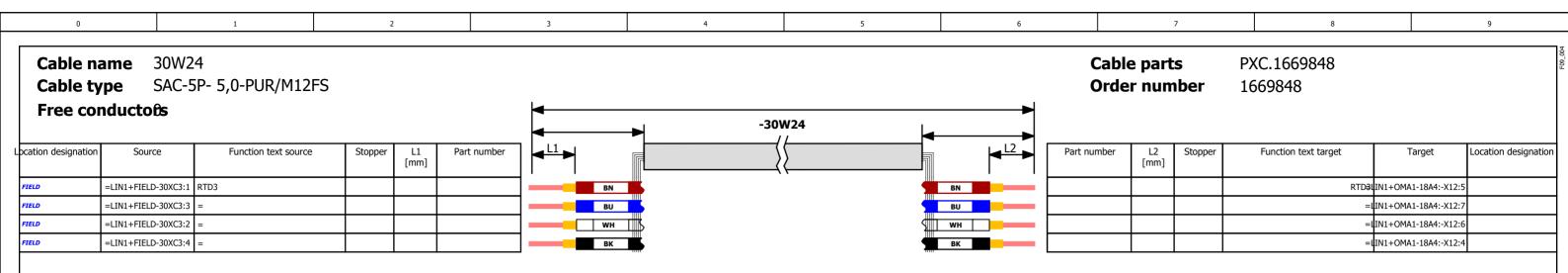


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+Cable\_Overview/9

| Comparison of the position of the positio





+ Cable\_Diagram

/ Page 25
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0 1 2 3 4 5 6 7 8 9

### Cable overview

F10\_002

Cable type	Cable description	Device tag	Conductors	Cross-section	Length	Function text
UNITRONIC® LIYCY		6W1	15	0,34	5	Actuator cable M1
		6W2	15	0,34	5	Actuator cable M2
		6W3	15	0,34	5	Actuator cable M3
		6W4	15	0,34	5	Actuator cable M4
		6W5	15	0,34	5	Actuator cable M1
ETHERLINE® PN Cat.5e Y	ETHERLINE Y CAT5 2X2XAWG22	11W6	4	22		PLC KOMUNIKACIJA
	ETHERLINE Y CAT5 2X2XAWG22	11W7	4	22		NC
	ETHERLINE Y CAT5 2X2XAWG22	11W8	4	22		HMI KOMUNIKACIJA
	ETHERLINE Y CAT5 2X2XAWG22	11W9	4	22		NC
	ETHERLINE Y CAT5 2X2XAWG22	11W10	4	22		=
	ETHERLINE Y CAT5 2X2XAWG22	11W11	4	22		FREKVENČNIK
	ETHERLINE Y CAT5 2X2XAWG22	11W12	4	22		NC
	ETHERLINE Y CAT5 2X2XAWG22	11W13	4	22		=
		12W14				
		12W15				
		12W16				
		20W21	7G	0,5		
SAC-5P- 5,0-PUR/M12FS		30W22				RTD1
		30W23				RTD2
		30W24				RTD3
		30W25				RTD4

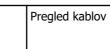
+Cable\_Diagram/25

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= Dokumentacija
+ Cable_Overview

0 1	2	3	4	5	6	7	
Function text	Glavno stikalo 63A Main Switch 63A	Function text	Termostat 0-60		Function text		
Internal tarnets	Internal targets -151 -151 -N	Internal targets	-2S2 -N -PE		Internal targets -3F3 -3F4 -3F5	-3F6 -3F7 -3TB2	
Strip =LIN1+OMA1-1X1		Strip =LIN1+OMA1-2X2 Hlajenje ele. omare		Strip =LIN1+OMA1-3X3			9 10 11
Starvet In such T	+F33A-X1 +F33A-X1 +F33A-X1 +F33A-X1 +F33A-X1	External targets	-2M1 -2M1	<u> </u>	-3K2 -3K2 -3V1 -3K3 -3V2 -3K4	-3K5 -3X6 -3V5 -3V5 -6X12	-6X12 -6X12
	Potential L2 L3 N	Potential	13 Z		Potential L; L	· · · · · · · · · · · · · · · · · · ·	2 2 2
Pane Finction text	Tunction text	Function text	Hlajenje ele. omare Cooling Cabinet =		Function text		
	Page /1.1 /1.1 /1.1	Page	/2.1 /2.2 /2.2	Š	Page /3.a.2 /3.a.2	/3.a.3 /3.a.7 /3.a.7 /3.a.7	/3.a.8

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0	1	2	3	4	5	6	7	
	Function text		Function text		Function text			
	Internal targets	-3ТВ2	Internal targets	-11KF1 -3V1	Internal targets	-17A1 -17A1 -18A2 -18A3	-12X13 -11KF1 -26K8 -6X12 -6X12 -6X12	-6X12
	Strip =LIN1+OMA1-3X3  48VDC	Strip  =LIN1+OMA1-4X4	Wiring Wiring	3 4 5	Strip =LIN1+OMA1-5X5  ov DC  wiring	HM08 HM08 HM08 HM08 HM08 HM08 HM08 HM08	HW08 HW08 9 10 1	
	External targets		External targets	-2972	External targets	-3TB1 -10FC1 -21X15 -21X15	-3K2 -29T2	
<u> </u>	Potential		Potential L+	ţ	Potential	د د د د	ن ن	
	Function text		Function text		Function text		POWER ENABLE M1	
5	Page	/3.a.8	Page /4.1	/4.1 /4.2 /4.2	Page	/5.1 /5.1 /5.2 /5.2	/5.2 /5.2 /5.3 /5.3	/5.3

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Terminal diagram =LIN1+OMA1-3X3 =LIN1+OMA1-4X4 =LIN1+OMA1-5X5

3.b

### Friends   Fr	Term	Terminal diagram	E					F13_005	(
### Committed in the committee of the co									0
						_	Strip IN1+OMA1-6X12		
1	Page	Function text	Potential	External targe	'n		Internal ta		1
BACTILL:					>	/iring	<u> </u>		
September   Sept	/6.a.1		_	+FIELD-6M1		GYPK			
Colored Class   No.   No.	/6.a.1			-29T1			11/06 ±M		
1	/6.a.1		_	+FIELD-6M1	6W1	RDBU			2
Fig. 2013   Fig.	/6.a.1						4		
Control   Cont	/6.a.2		B	+FIELD-6M1	6W1	WHGN	SAVE		
Company   Comp	/6.a.2		ٺ	-5X5		BUWH	1 M8 8M1		
Section 14   Section 15   Sec	/6.a.2		H	+FIELD-6M1	6W1	BNGN			
HI MANSON MI NAMES IN THE PARTY OF THE PARTY	/6.a.3		ٺ	+FIELD-6M1	6W1	N B	BUWH		3
100-00-10-11-1   100-	/6.a.3		ٺ	-5X5		элмн	9 PMHAE		
HI M 7028 L + FIELD 641 No. 41 N 100	/6.a.3		_	+FIELD-6M1	6W1	Ъ	10	M1 GO POS1	
No control   No	/6.a.3	M1 IN POS1	_	-21X15		BU	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
HI HONNESS IL 23M33 IN 1990SS IL 1990SI IN 1990SS IN 199	/6.a.3		٦	+FIELD-6M1	6W1	ΥE	12	M1 GO POS2	
September 57	/6.a.3	M1 IN POS2		-21X15		B	13 13 13 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15		4
MI HOWERS WE SHEED ON I WAS AND A SHEED ON I WAS AN	/6.a.3		J	+FIELD-6M1	6W1	N <sub>0</sub>	14	M1 HOMMING	4
M2 IN POSS 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	/6.a.3	М1 НОММЕБ	_	-21X15		BU	15 15 I		
FE +FFLD-6972	/6.a.5		J	+FIELD-6M2	6W2	SYPK GYPK	16		
F	/6.a.5						7 T		
PE + FPELD-6N2	/6.a.5		J	+FIELD-6M2	6W2	RDBU			
PE +FRED-64/2 or max was provided by the control of	/6.a.5						19		5
PE +FELD-6W2 600 NOW	/6.a.5		H	+FIELD-6M2	6W2	NHGN	20 20		
L	/6.a.5		ٺ	-5X5		BUWH	21 21		
L + FIELD-6M2	/6.a.5		B	+FIELD-6M2	6W2	BNGN			
L	/6.a.5								
M2 TIN POS1  M2 IN POS1  M2 IN POS2  M3 TIN POS3  M4 FIELD-6M3  M4 FIELD-6M3  M5 TIN POS3  M6 TIN POS3  M7 FIELD-6M3  M8 TIN POS3  M8 TIN POS3  M9 T	/6.a.6		ٺ	+FIELD-6M2	6W2	N B			6
M2 IN POS1  M2 IN POS1  M2 IN POS2  M2 IN POS2  M2 IN POS2  M3 IN POS2  M3 IN POS2  M4 HFIELD-6M2  M3 IN POS2  M4 HFIELD-6M3  M3 IN POS2  M4 HFIELD-6M3  M6 IN POS2  M6 IN POS2  M7 IN POS2  M8 IN POS2  M8 IN POS2  M8 IN POS2  M9 IN POS	/6.a.6		ٺ	-5X5		BUWH	25 ZMO		
M2 IN POS1  H2 IN POS1  H2 IN POS1  H2 IN POS2  H2 HFIELD-6M2  H2 HFIELD-6M2  H3 H7 HFIELD-6M2  H3 H7 HFIELD-6M3  H3 H7 HFIELD-6M3  H3 H7 HFIELD-6M3  H3 H7 HFIELD-6M3  H4 HFIELD-6M3  H3 H7 H7 H5 H7 H5 H3	/6.a.6			+FIELD-6M2	6W2	<b>≿</b> 5	26 O	M2 G0 POS1	
M2 IN POS2  L -21X15  M2 HOWMED  L -21X15  M2 GOPG2  R2 HTELD-6M2  R3 HTELD-6M2  R4 HTELD-6M3  R4 HTELD-6M3  R4 HTELD-6M3  R4 HTELD-6M3  R5 HTELD-6M3  R5 HTELD-6M3  R6 HT	/6.a.6	M2 IN POS1	<b>-</b>	-21X15		BU	27 27 27		
M2 IN POS2  L +FFELD-6M2  M2 HOMMED  L +FFELD-6M3  M2 HOMMING  M3 HOMMING  M4 HOMMING  M4 HFIELD-6M3  M6 H7 HFILD-6M3  M6 H7 HFILD-6M3  M7 HFILD-6M3  M8 H7 HFILD-6M3  M9 H7 HFILD-6M3	/6.a.6		<b>-</b>	+FIELD-6M2	6W2	ХE	28	M2 GO POS2	
M2 HOMMING  M2 HOMMING  M2 HOMMING  M3 HOMMING  M3 HOMMING  M4 HELD-6M3  M6 HTELD-6M3  M6 HTELD-6M3  M6 HTELD-6M3  M7 HTELD-6M3  M8 HTELD-6M3  M8 HTELD-6M3  M8 HTELD-6M3  M9 HTELD-6M3	/6.a.6	M2 IN POS2	_	-21X15		BU	29		7
M2 HOMMED  L +FIELD-6M3	/6.a.7		٦	+FIELD-6M2	6W2	NS	30	M2 HOMMING	
L +FIELD-6M3 6W3 GYPK	/6.a.7	М2 НОММЕБ	٦	-21X15		BU	31 31		
EM9-CT314+ EM9 TV 32 32 32 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	/6.b.1		<b>-</b>	+FIELD-6M3	6W3	GYPK	32		
EW9-CM3 4 35	/6.b.1						33 HM		
35 A FIELD-6M3	/6.b.1			+FIELD-6M3	6W3	RDBU			8
	/6.b.1						35		3

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Terminal

Terminal diagram =LIN1+OMA1-6X12

= Dokumentacija + Terminal\_Diagram

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		Function text								M3 GO POS1		M3 GO POS2		M3 HOMMING												M4 G0 POS1		M4 GO POS2		M4 HOMMING					
		Internal targets		-3X3	+FIELD-6M3				+FIELD-6M3	-21X15	+FIELD-6M3	-21X15	+FIELD-6M3	-21X15	+FIELD-6M3	-3K5	+FIELD-6M4		+FIELD-6M4	-3X3	+FIELD-6M4				+FIELD-6M4	-21X15	+FIELD-6M4	-21X15	+FIELD-6M4	-21X15	+FIELD-6M4	-3K6	+FIELD-6M5		
			Wiring		6W3				6W3		6W3		6W3		6W3		6W4		6W4		6W4				6W4		6W4		6W4		6W4		6W5		
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		argets			2						2		ы		ъ						ъ				25		2		20		ъ				
		External targets		+FIELD-6M3	-5X5	+FIELD-6M3		+FIELD-6M3	-5X5	+FIELD-6M3	-21X15	+FIELD-6M3	-21X15	+FIELD-6M3	-21X15	+FIELD-6M4		+FIELD-6M4		+FIELD-6M4	-5X5	+FIELD-6M4		+FIELD-6M4	-5X5	+FIELD-6M4	-21X15	+FIELD-6M4	-21X15	+FIELD-6M4	-21X15	+FIELD-6M5		+FIELD-6M5	
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)		Function text									051		052		MED												0S1		0.82		MED				
		Function									M3 IN POSI		M3 IN POS2		МЗ НОММЕD												M4 IN POS1		M4 IN POS2		M4 HOMMED				
		Page		/6.b.2	/6.b.2	/6.b.2	/6.b.2	/6.b.3	/6.b.3	/o.b.3	/6.b.3	/6.b.3	/6.b.3	/6.b.3	/6.b.3	/6.b.5	/6.b.5	/6.b.6	/6.b.6	/6.b.6	/6.b.6	/6.b.6	/6.b.6	/6.b.7	/6.b.7	/6.c.1	/6.c.1	/6.c.1							

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+FIELD-6M5

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+ Terminal\_Diagram

Page 3.d
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		Function text				POWER ENABLE M4	M1 GO POS1	M2 GO POS2	M3 HOMMING	M5 GO POS1						POWER ENABLE M5	M1 GO POS2	M2 HOMMING	M4 GO POS1	M5 GO POS2	Trigger					M1 HOMMING	M3 GO POS1	M4 GO POS2	M5 HOMMING	Trigger					M2 GO POS1	M3 GO POS2	M4 HOMMING
		Internal targets		-6X12	-6X12	-17A1	-18A3	-18A3	-18A3	-18A3	-6X12	-6X12	-6X12		-6X12	-17A1	-18A3	-18A3	-18A3	-18A3	+FIELD-21X1	-6X12	-6X12	-6X12	-6X12	-18A3	-18A3	-18A3	-18A3	+FIELD-21X1	-6X12	-6X12	-6X12		-18A3	-18A3	-18A3
	15		Wiring	BU	BU	BU	BU	BU	BU	BU	BU	BU	BU		BU	BU	BU	BU	BU	BU		BU	BU	DB.	BU	BU	BU	BU	BU		BU	BU	BU		BU	BU	ng R
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		External targets		-18A3	-18A3	-3K5	-6X12	-6X12	-6X12	-6X12	-18A3	-18A3	-18A3		-18A3	-3K6	-6X12	-6X12	-6X12	-6X12	-17A1	-18A3	-18A3	-18A3	-18A3	-6X12	-6X12	-6X12	-6X12	-17A1	-18A3	-18A3	-18A3	-18A3	-6X12	-6X12	-6X12
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		Function text		мз номмер	M5 IN POS1	POWER ENABLE M4						M1 IN POS2	M4 IN POS1		M5 IN POS2	POWER ENABLE M5						M3 IN POS1	М1 НОММЕD	M4 IN POS2	М5 НОММЕD						M3 IN POS2	M2 IN POS1	M4 HOMMED				
		Page		/24.d.1	/24.e.1	/27.1	/27.a.1	/27.b.1	/27.c.1	/27.d.1	/24.c.3	/24.b.3	/24.d.3		/24.e.3	/27.3	/27.a.3	/27.b.3	/27.c.3	/27.d.3	/21.3	/24.c.5	/24.b.5	/24.d.5	/24.e.5	/27.a.5	/27.b.6	/27.c.6	/27.d.6	/21.5	/24.c.8	/24.b.8	/24.d.8	/24.e.8	/27.a.8	/27.b.8	/27.c.8

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Terminal diagram =LIN1+OMA1-21X15

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= Dokumentacija + Terminal\_Diagram Page 3.e Page 37 / 105

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			Function text			Trigger													Sistem feedback OK					POWER ENABLE M1	POWER ENABLE M2	POWER ENABLE M3													
			Internal targets		-1843	+FIELD-21X1				-3V5									-17A1	-17A1	-17A1	-17A1	-17A1	-17A1	-17A1	-17A1						-5X5			-5X5				
		15		Wiring						BU									BU				BO	BO	BU	BN						вимн			вимн				
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			External targets			-17A1	1771-	-1/A1	-17A1	-17A1	-17A1	-17A1	-17A1	-17A1	-17A1	-17A1							-26K8	-3K2	-3K3	-3K4	-17A1	-17A1	-17A1	-17A1 +PLC-32X3	+PLC-32X1	+PLC-32X3 +PLC-32X1	+PLC-32X3 +PLC-32X1	+PLC-32X3 +PLC-32X2	+PLC-32X3 +PLC-32X2	+PLC-32X3 +PLC-32X2			
			Potential							٦													_	_	_	_						-1/-1			-;	ריר			
			Function text							EGASI PWR OK						AKD1 - status								POWER ENABLE M1	POWER ENABLE M2	POWER ENABLE M3													
			Page		/27.d.8	/21.8	/22.1	/22.3	/22.5	/22.8	/23.1	/23.3	/23.5	/23.8	/24.1	/24.3	/24.5	/24.8	/25.1	/25.3	/25.5	/25.8	/26.1	/26.3	/26.5	/26.8	/28.2	/28.5	/29.2	/29.5	/12.0	/12.1	/12.1	/12.1	/12.2	/12.2	/12.3	/12.4	

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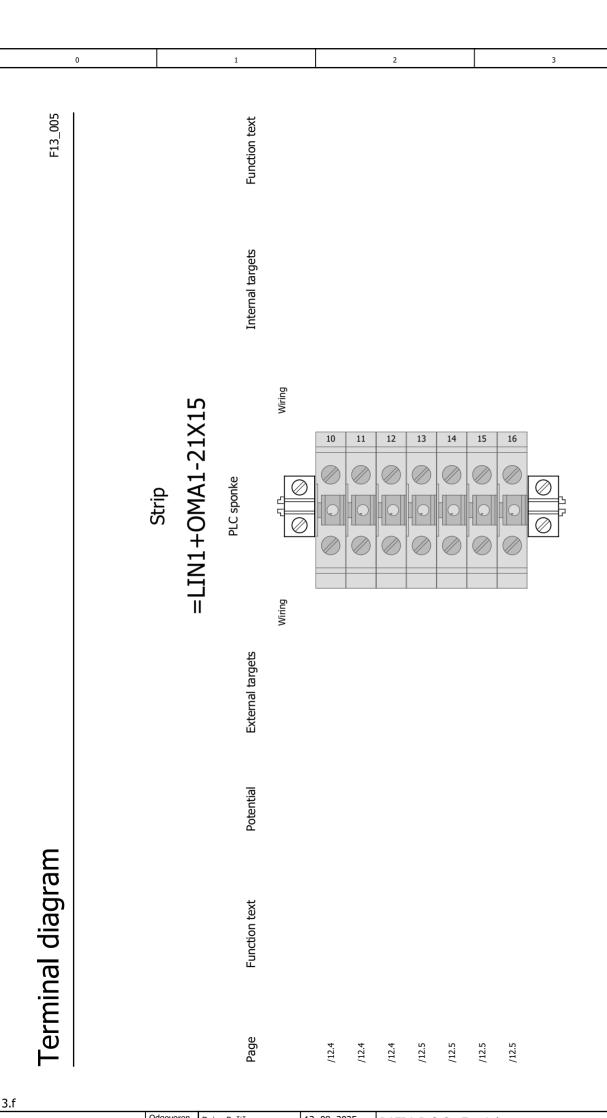
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Terminal diagram =LIN1+OMA1-21X15

= Dokumentacija + Terminal\_Diagram Page 3.f Page 38 / 105

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Plug diagram

F22\_001

					Cable name		=L		o designa +OMA		(P1		Cable name	
Function text					Cable type	Target designation	Connection point	Plug designation	Jumper	Device connection point	Target designation	Connection point	Cable type	Page / column
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logija	Verzija eplan	2024.0.3	

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Plug diagram =LIN1+OMA1-6XP1

		= Dokumentacija		
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	/		Page	104
			Page	40 / 105

Plug diagram

F22 001

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						T								F22_(
					Cable name		=L		design		(P2		Cable name	
Function text					Cable type	Target designation	Connection point	Plug designation	Jumper	Device connection point	Target designation	Connection point	Cable type	Page / column
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								2				8		/6.2
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Plug diagram =LIN1+OMA1-6XP2

Plug diagram

F22 001

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Plug diagram																 F22_(
					SOWAZZ	Cable name	Cable name		=L		designa FIELC RTD1		XC1		Cable name	
Function text					VAC-5P- 0,0-POR/M12F0	Cable type	Cable type	Target designation	Connection point	Plug designation	Jumper	Device connection point	Target designation	Connection point	Cable type	Page / column
RTD1					В	N		+OMA1-18A4	-X10:5	1			-30R1			+OMA1/30.a.1
=					w	_		+OMA1-18A4	-X10:6	2			-30R1			+OMA1/30.a.1
=					В	_	-	+OMA1-18A4	-X10:7	3			-30R1			+OMA1/30.a.1
=					В	K	-	+OMA1-18A4	-X10:4	4		PIW24	-30R1			+OMA1/30.a.1
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Plug diagram =LIN1+FIELD-30XC1

# Plug diagram

F22\_001

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				30W23	Cable name		=L]		designa FIELC RTD2		XC2		Cable name	
Function text				SAC-5P- 5,0-PUR/M12FS	Cable type	Target designation	Connection point	Plug designation	Jumper	Device connection point	Target designation	Connection point	Cable type	Page / column
RTD2				BN		+OMA1-18A4	-X11:5	1			-30R2			+OMA1/30.a.3
=				WH		+OMA1-18A4	-X11:6	2			-30R2			+OMA1/30.a.4
=				BU	-	+OMA1-18A4	-X11:7	3			-30R2			+OMA1/30.a.4
=	-		+	BK	-	+OMA1-18A4	-X11:4	4		PIW26	-30R2		-	+OMA1/30.a.4
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Plug diagram =LIN1+FIELD-30XC2

Plug diagram

F22 001

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					30W24	Cable name		=L		o designa - <b>FIELC</b> RTD3		XC3		Cable name		
Function text					SAC-5P- 5,0-PUR/M12FS	Cable type	Target designation	Connection point	Plug designation	Jumper	Device connection point	Target designation	Connection point	Cable type		Page / column
RTD3					BN		+OMA1-18A4	-X12:5	1			-30R3				+OMA1/30.a.6
=					WH		+OMA1-18A4	-X12:6	2			-30R3				+OMA1/30.a.6
=					BU		+OMA1-18A4	-X12:7	3			-30R3				+OMA1/30.a.6
=				-	BK		+OMA1-18A4	-X12:4	4		PIW28	-30R3		-		+OMA1/30.a.6
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	+			+										-		
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Plug diagram =LIN1+FIELD-30XC3

Plug diagram

Plug diagram													F22_
				30W25	Cable name		=L		designa FIELD RTD4		XC4	Cable name	
Function text				SAC-5P- 5,0-PUR/M12FS	Cable type	Target designation	Connection point	Plug designation	Jumper	Device connection point	Connection point Target designation	Cable type	Page / column
RTD4				BN		+OMA1-18A4	-X13:5	1			-30R4		+OMA1/30.a.8
=				WH		+OMA1-18A4	-X13:6	2			-30R4		+OMA1/30.a.8
=				BU		+OMA1-18A4	-X13:7	3			-30R4		+OMA1/30.a.9
=				BK		+OMA1-18A4	-X13:4	4		PIW30	-30R4		+OMA1/30.a.9
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Plug diagram =LIN1+FIELD-30XC4

+Plug\_Overview/1 = Dokumentacija + Plug\_Diagram Page 109 Page 45 / 105

## Plug overview

F23\_002

Diva decignation	Function text	Plug					Dago of plug diagram	
Plug designation	runction text	first	last	Total PE	Total N	Total number	Page of plug diagram	
=L1+MP-?X1				0	0	0		
=L1+MP-?X2				0	0	0		
=L1+MP-?X3				0	0	0		
=LIN1+OMA1-6XP1		1	3	0	0	3	=Dokumentacija+Plug_Diagram/104	
=LIN1+OMA1-6XP2		1	3	0	0	3	=Dokumentacija+Plug_Diagram/105	
=LIN1+FIELD-30XC1	RTD1	1	4	0	0	4	=Dokumentacija+Plug_Diagram/106	
=LIN1+FIELD-30XC2	RTD2	1	4	0	0	4	=Dokumentacija+Plug_Diagram/107	
=LIN1+FIELD-30XC3	RTD3	1	4	0	0	4	=Dokumentacija+Plug_Diagram/108	
=LIN1+FIELD-30XC4	RTD4	1	4	0	0	4	=Dokumentacija+Plug Diagram/109	

+Plug\_Diagram/109

+Terminal\_strip\_OverView/4

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Plug overview: =L1+MP-?X1 - =LIN1+FIELD-30XC4

= Dokumentacija + Plug\_Overview Page 1 Page 46 / 105

### Terminal-strip overview

F14\_002

Terminal strip	Function text	Terminals				Torminal diagram page		
reminal surp	Function text	first	last	Total PE	Total N	Total number	Terminal diagram page	
=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	12	=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+OMA1-6X12		1	79	0	0	80	=Dokumentacija+Terminal_Diagram/3	
=LIN1+OMA1-12X13		17	19	0	0	6	=Dokumentacija+Terminal_Diagram/3	
=LIN1+OMA1-21X15	PLC sponke	17	16	0	0	81	=Dokumentacija+Terminal_Diagram/3	

+Plug\_Overview/1

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K	untakt termologija	Verzija enlan	2024

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Pregled spončnih letev

= Dokumentacija + Terminal\_strip\_OverView

+TOC/1

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nction 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		29. 05. 2025	DEJAN
	Part_List	1.a	naprava		29. 05. 2025	DEJAN
	Part_List	1.b	naprava		29. 05. 2025	DEJAN
	Part_List	1.c	naprava		29. 05. 2025	DEJAN
	Part_List	1.d	naprava		29. 05. 2025	DEJAN
	Summarized_partList	2	Sumarna kosovnica		29. 05. 2025	DEJAN
	Summarized_partList	2.a	Sumarna kosovnica		29. 05. 2025	DEJAN
	Cable_Diagram	5	Diagram kablov		29. 05. 2025	DEJAN
	Cable_Diagram	6	Diagram kablov		29. 05. 2025	DEJAN
	Cable_Diagram	7	Diagram kablov		29. 05. 2025	DEJAN
	Cable_Diagram	8	Diagram kablov		29. 05. 2025	DEJAN
	Cable_Diagram	9	Diagram kablov		29. 05. 2025	DEJAN
	Cable_Diagram	10	Diagram kablov		29. 05. 2025	DEJAN
	Cable_Diagram	11	Diagram kablov		29. 05. 2025	DEJAN
	Cable_Diagram	12	Diagram kablov		29. 05. 2025	DEJAN
	Cable_Diagram	13	Diagram kablov		29. 05. 2025	DEJAN
	Cable_Diagram	14	Diagram kablov		29. 05. 2025	DEJAN
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	Cable_Diagram	19	Diagram kablov		29. 05. 2025	DEJAN
	Cable_Diagram	20	Diagram kablov		29. 05. 2025	DEJAN
	Cable_Diagram	21	Diagram kablov		29. 05. 2025	DEJAN
	Cable_Diagram	22	Diagram kablov		29. 05. 2025	DEJAN
	Cable_Diagram	23	Diagram kablov		29. 05. 2025	DEJAN

+Terminal\_strip\_OverView/4

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Kazalo vsebine

= Dokumentacija + TOC Page 1 Page 48 / 105

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ınction designation	Location designation	Page	Page description	supplementary page field	Date	Edited b
Dokumentacija	Cable_Diagram	24	Diagram kablov		29. 05. 2025	DEJAN
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	Cable_Overview	9	Pregled kablov		29. 05. 2025	DEJAN
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	Terminal_Diagram	3.a	Terminal diagram =LIN1+OMA1-3X3 =LIN1+OMA1-4X4 =LIN1+OMA1-5X5		29. 05. 2025	DEJAN
	Terminal_Diagram	3.b	Terminal diagram =LIN1+OMA1-6X12		29. 05. 2025	DEJAN
	Terminal_Diagram	3.c	Terminal diagram =LIN1+OMA1-6X12		29. 05. 2025	DEJAN
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	Terminal_Diagram	3.f	Terminal diagram =LIN1+OMA1-21X15		29. 05. 2025	DEJAN
	Terminal_Diagram	3.g	Terminal diagram =LIN1+OMA1-21X15		29. 05. 2025	DEJAN
	Plug_Diagram	104	Plug diagram =LIN1+OMA1-6XP1		29. 05. 2025	DEJAN
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	TOC	1.c	Kazalo vsebine		29. 05. 2025	DEJAN
LIN1	OMA1	1	Dovod		29. 05. 2025	DEJAN
	OMA1	2	HLAJENJE ELE. OMARE		29. 05. 2025	DEJAN
	OMA1	3	220V AC / 24V DC		29. 05. 2025	DEJAN
	OMA1	3.a	220V AC / 48V DC		29. 05. 2025	DEJAN
	OMA1	3.b	EGASI actuator POWER enable		29. 05. 2025	DEJAN



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	OMA1	6	230V Vtičnice		29. 05. 2025	DEJAN
	OMA1	6.a	EGASI M1, M2		29. 05. 2025	DEJAN
	OMA1	6.b	EGASI M3, M4		29. 05. 2025	DEJAN
	OMA1	6.c	EGASI M5		29. 05. 2025	DEJAN
	OMA1	10	24V - VAROVALKE		29. 05. 2025	DEJAN
	OMA1	11	MREŽA		29. 05. 2025	DEJAN
	OMA1	12	IO		29. 05. 2025	DEJAN
	OMA1	14	Profinet mreža		28. 05. 2025	DEJAN
	OMA1	15	HMI		28. 05. 2025	DEJAN
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	OMA1	18.b	AI RTD		29. 05. 2025	DEJAN
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	OMA1	20	HMI napajanje		29. 05. 2025	DEJAN
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	OMA1	22	DI		29. 05. 2025	DEJAN
	OMA1	23	DI		29. 05. 2025	DEJAN
	OMA1	24	DI		29. 05. 2025	DEJAN
	OMA1	24.a	empty		23. 05. 2025	DEJAN
	OMA1	24.b	DI / M1/M2		29. 05. 2025	DEJAN
	OMA1	24.c	DI M3/M3		29. 05. 2025	DEJAN
	OMA1	24.d	DI M3/M4		29. 05. 2025	DEJAN
	OMA1	24.e	DI M5		29. 05. 2025	DEJAN
	OMA1	24.f	Outputs		23. 05. 2025	DEJAN

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Kazalo vsebine

= Dokumentacija + TOC

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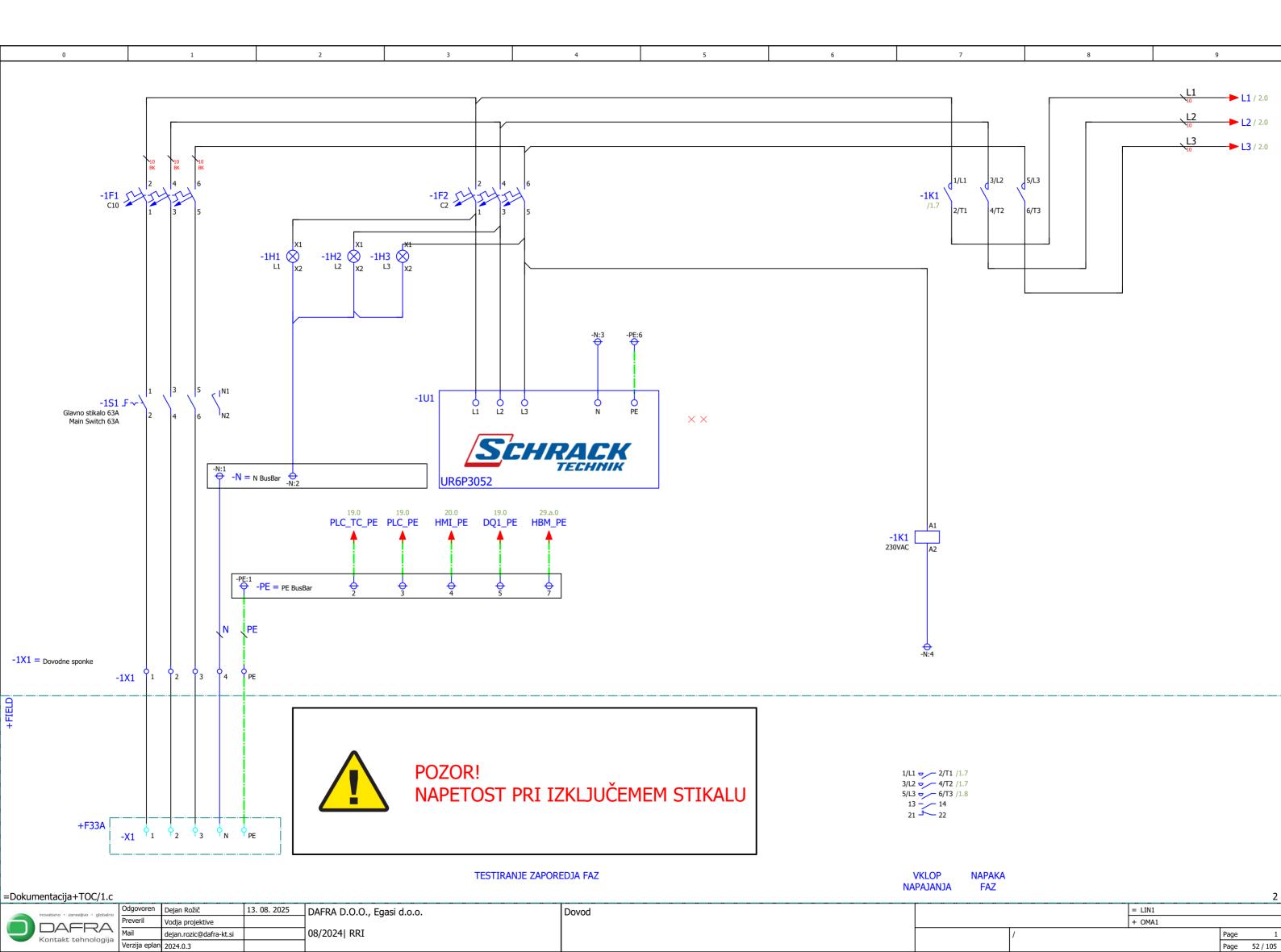
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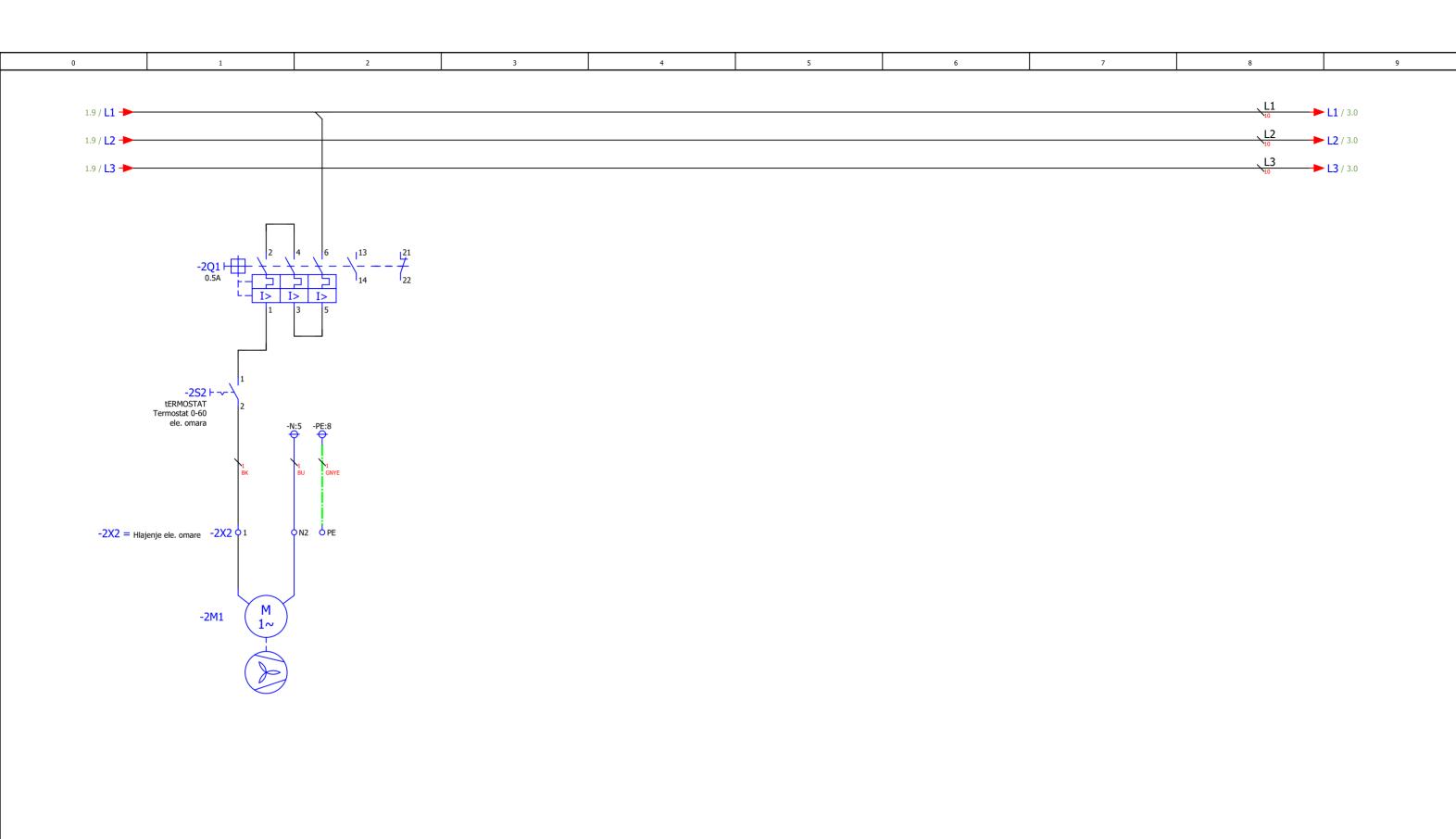
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	OMA1	29.b	hbm		28. 05. 2025	DEJAN
	OMA1	29.c	hbm		28. 05. 2025	DEJAN
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	OMA1	30.a	RTD		29. 05. 2025	DEJAN
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	OMA1	32	OMARA1 - dimenzije ele. omare - WSA1008260		29. 05. 2025	DEJAN
	OMA1	33	OMARA1 - montažna plošča - WSA1008260		29. 05. 2025	DEJAN
	OMA1	34	Komponente		29. 05. 2025	DEJAN

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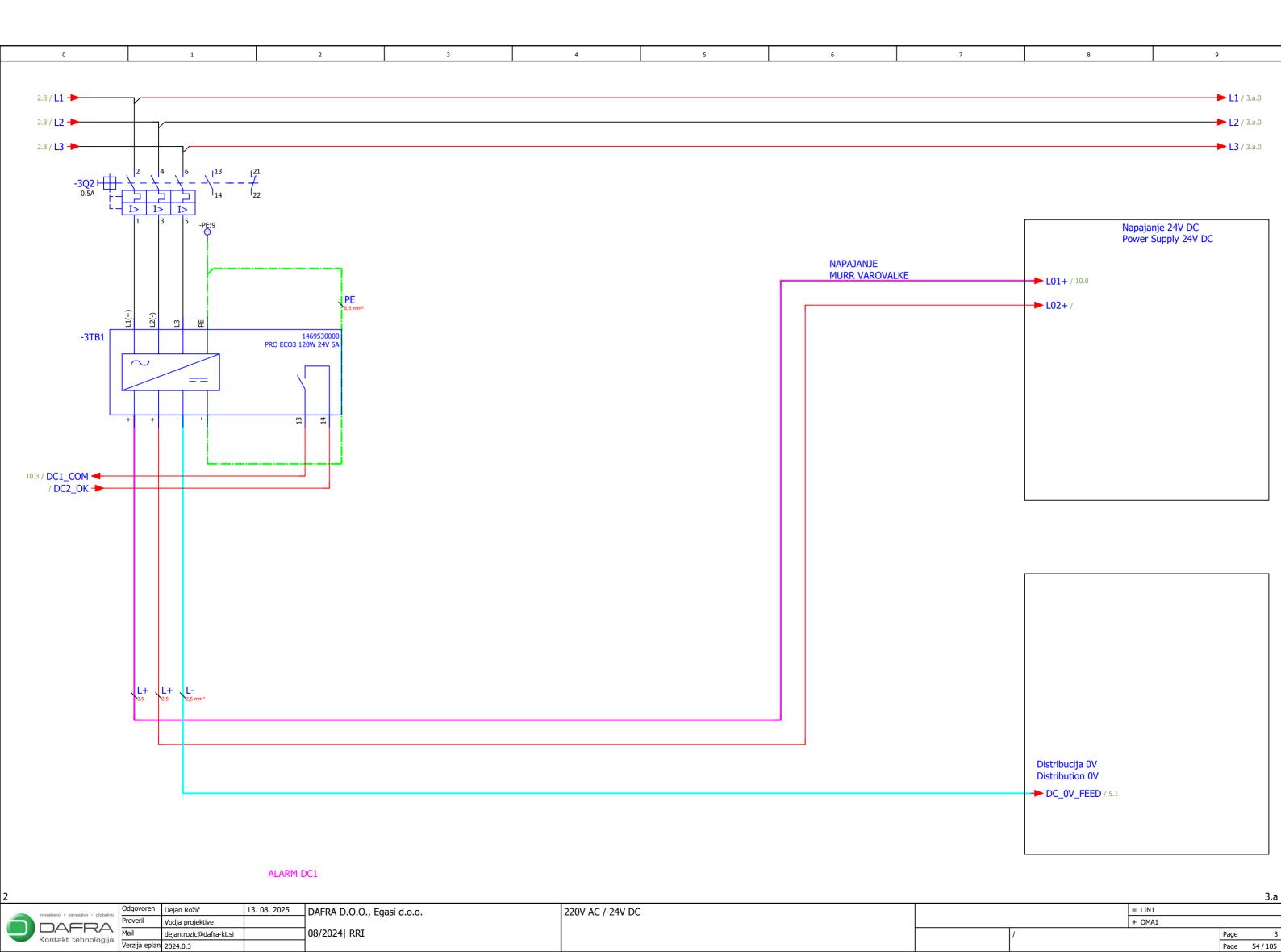
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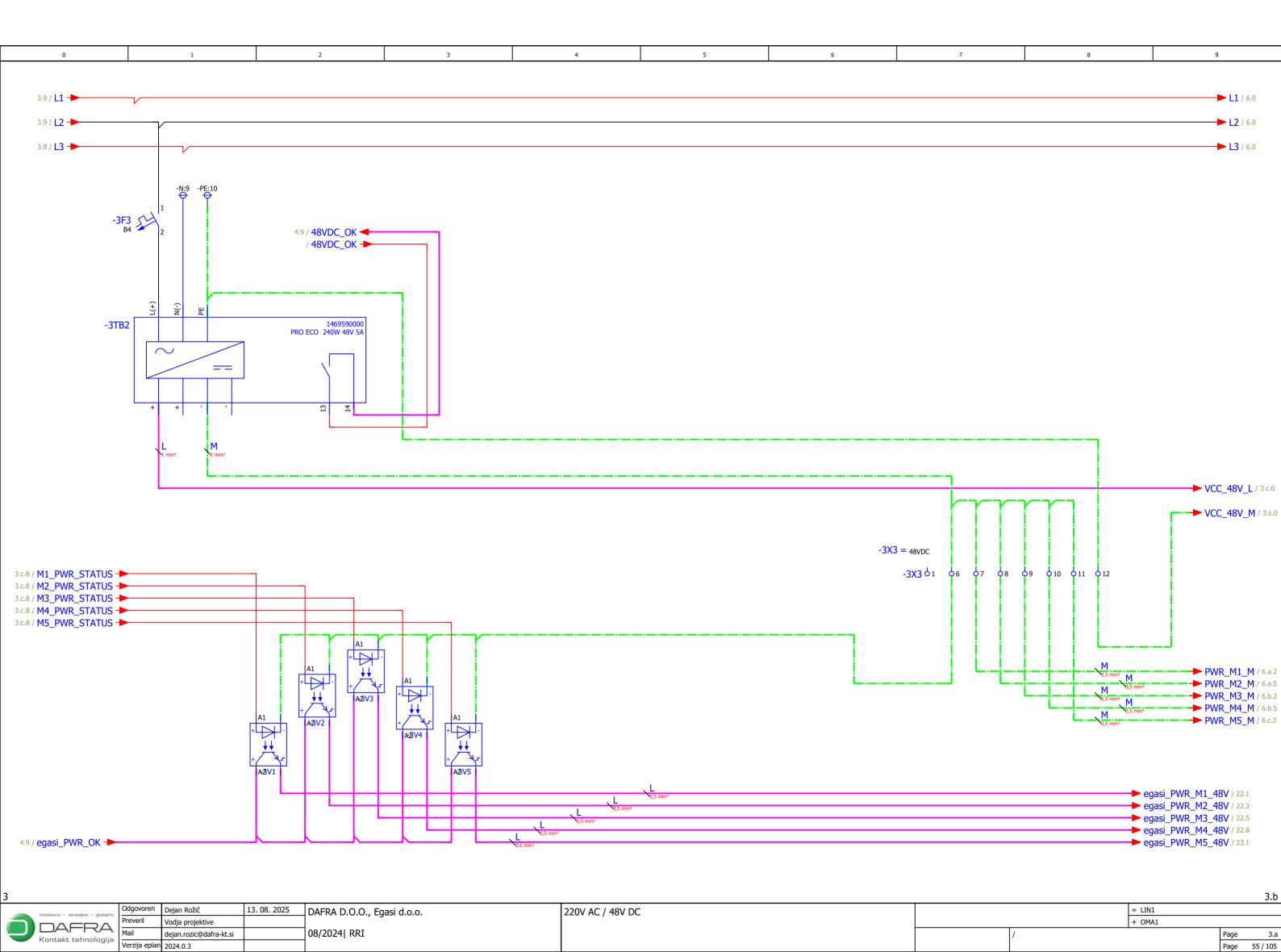
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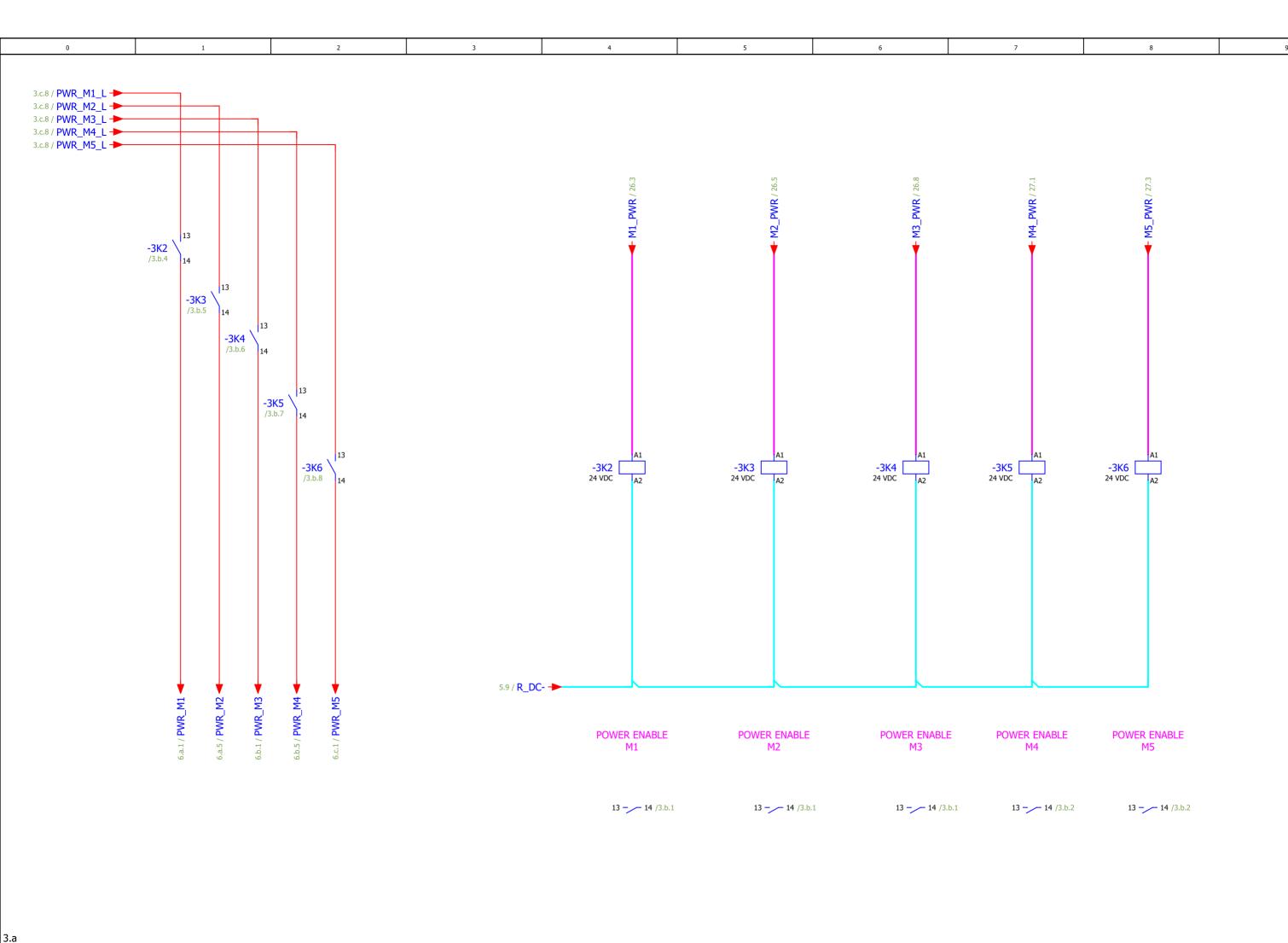
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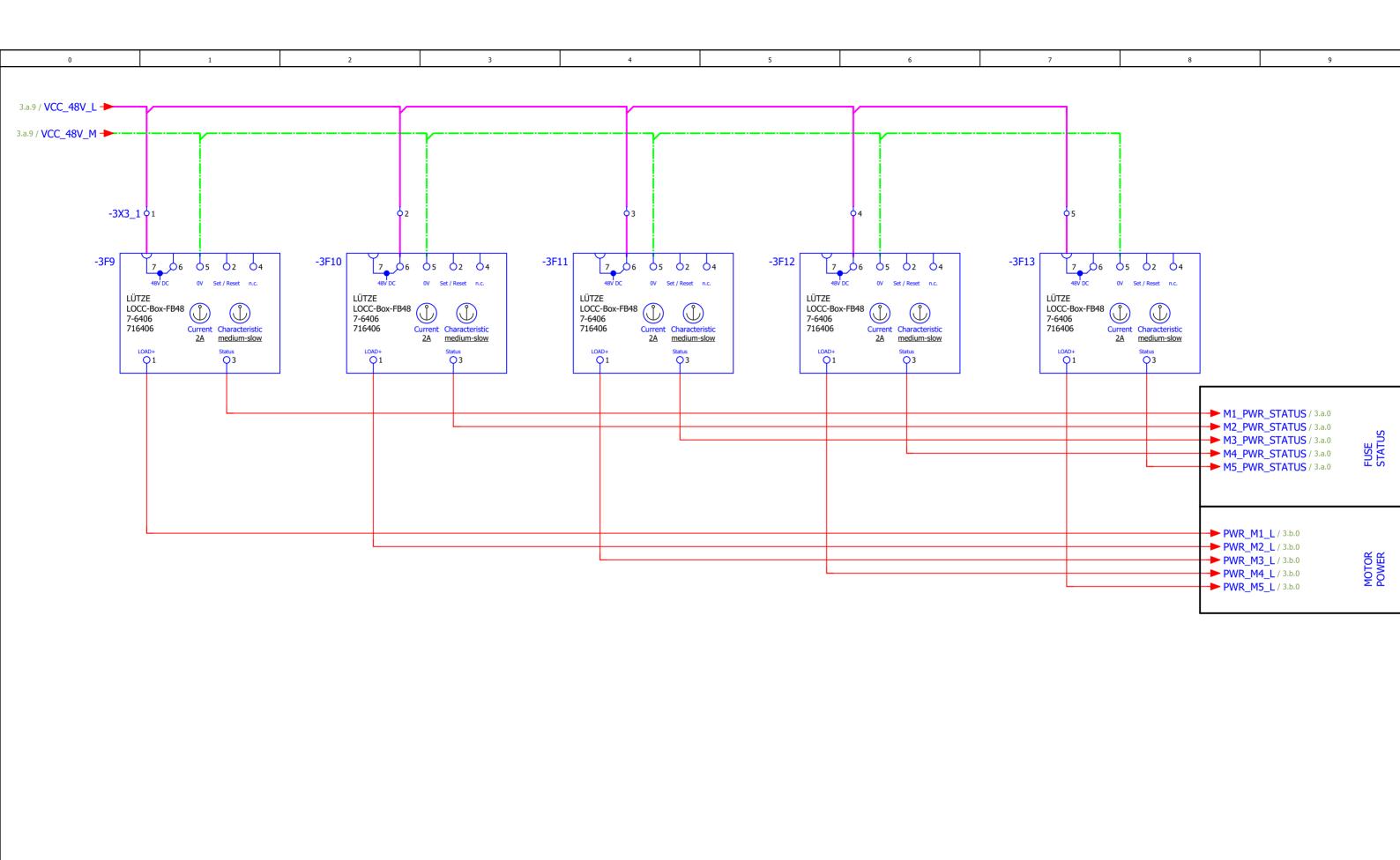
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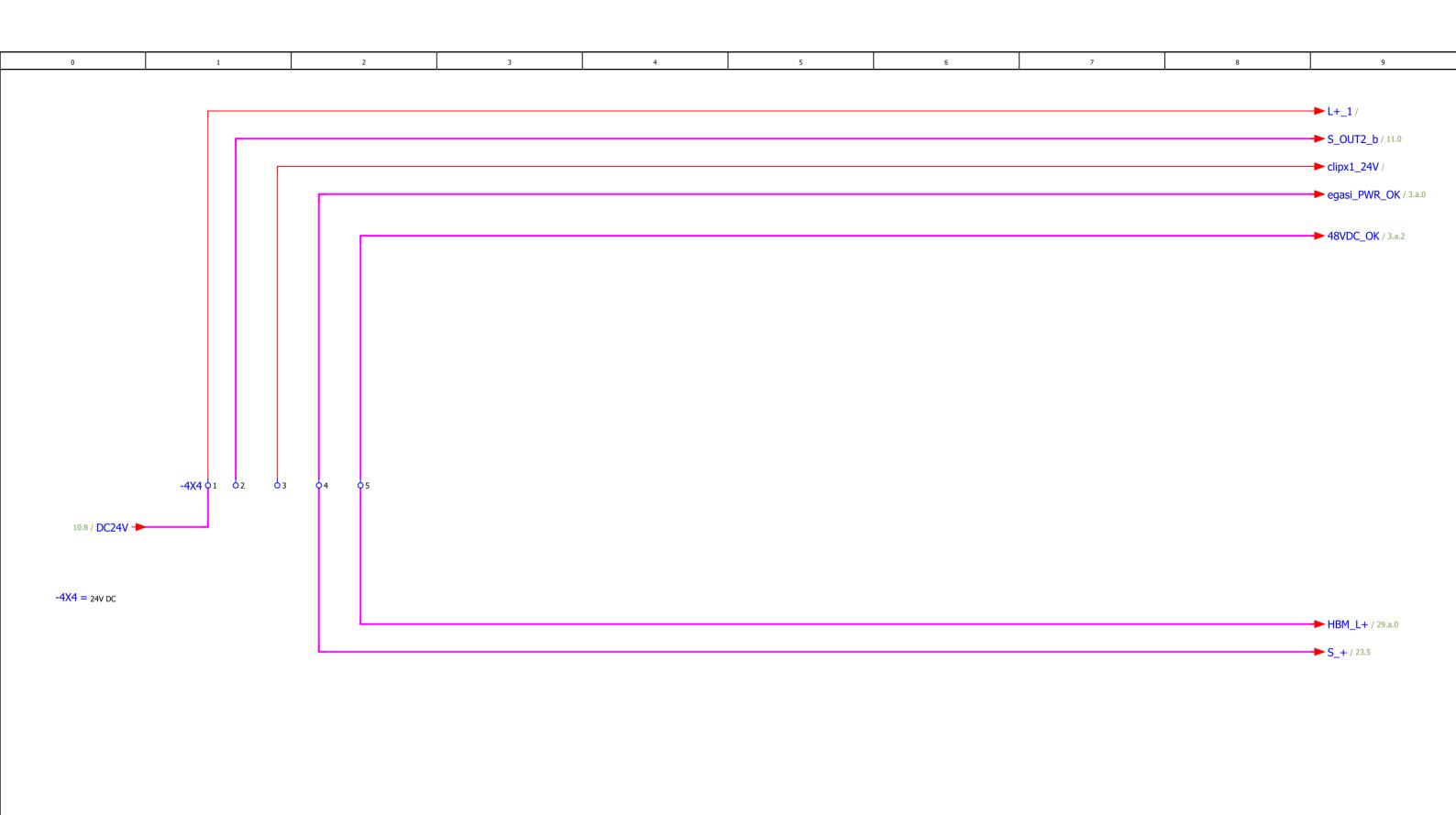






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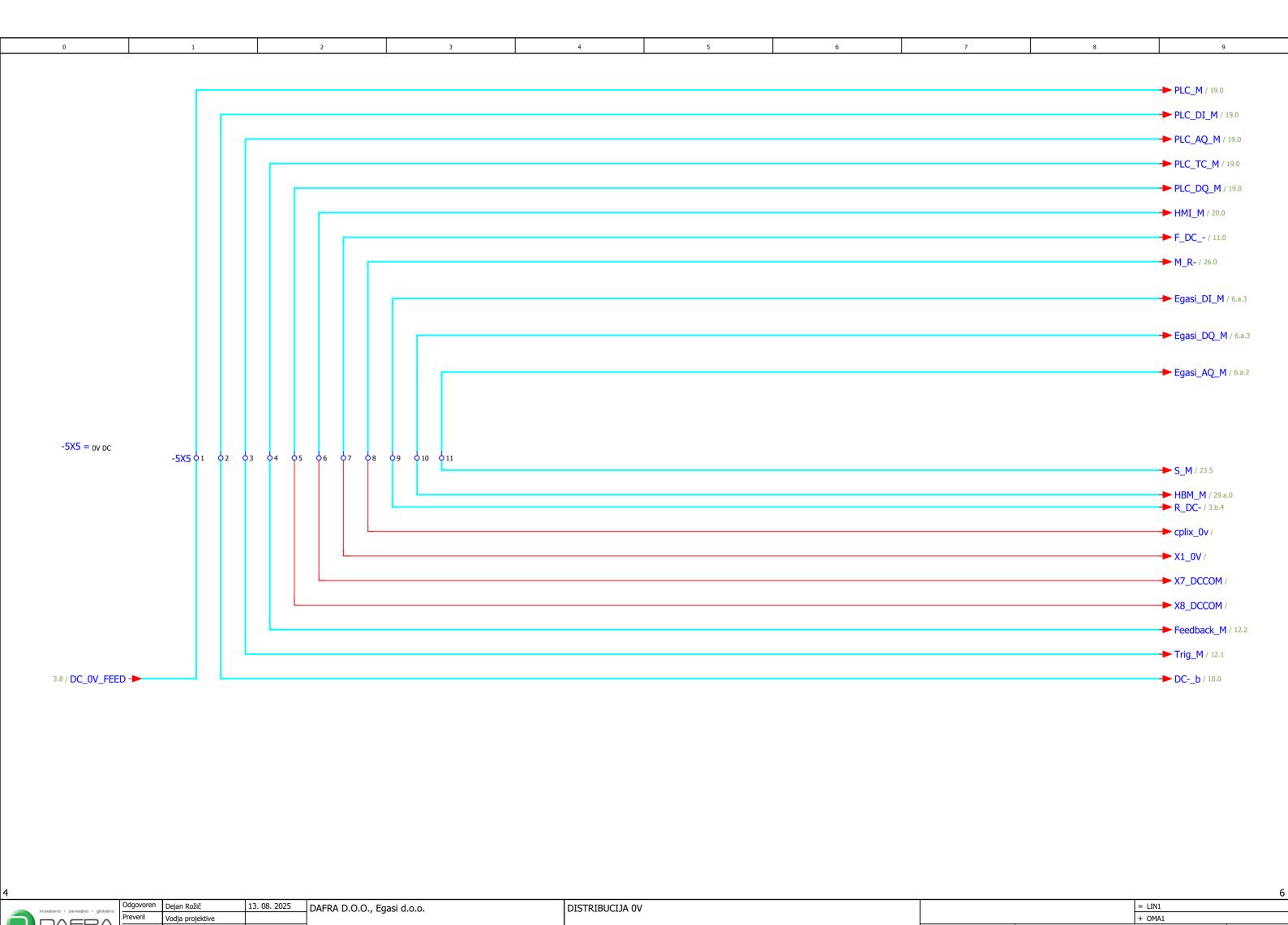
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24V periferija

= LIN1 + OMA1 Page 4 Page 58 / 105



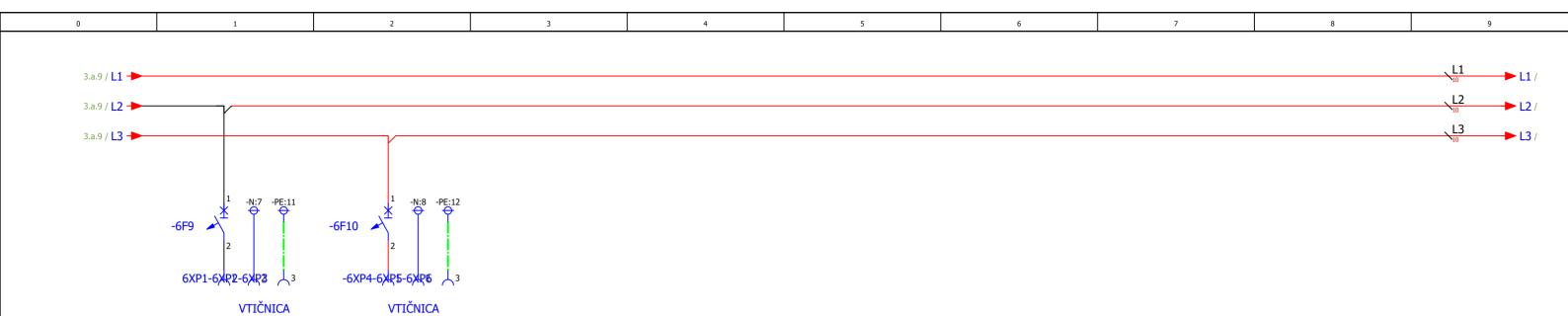
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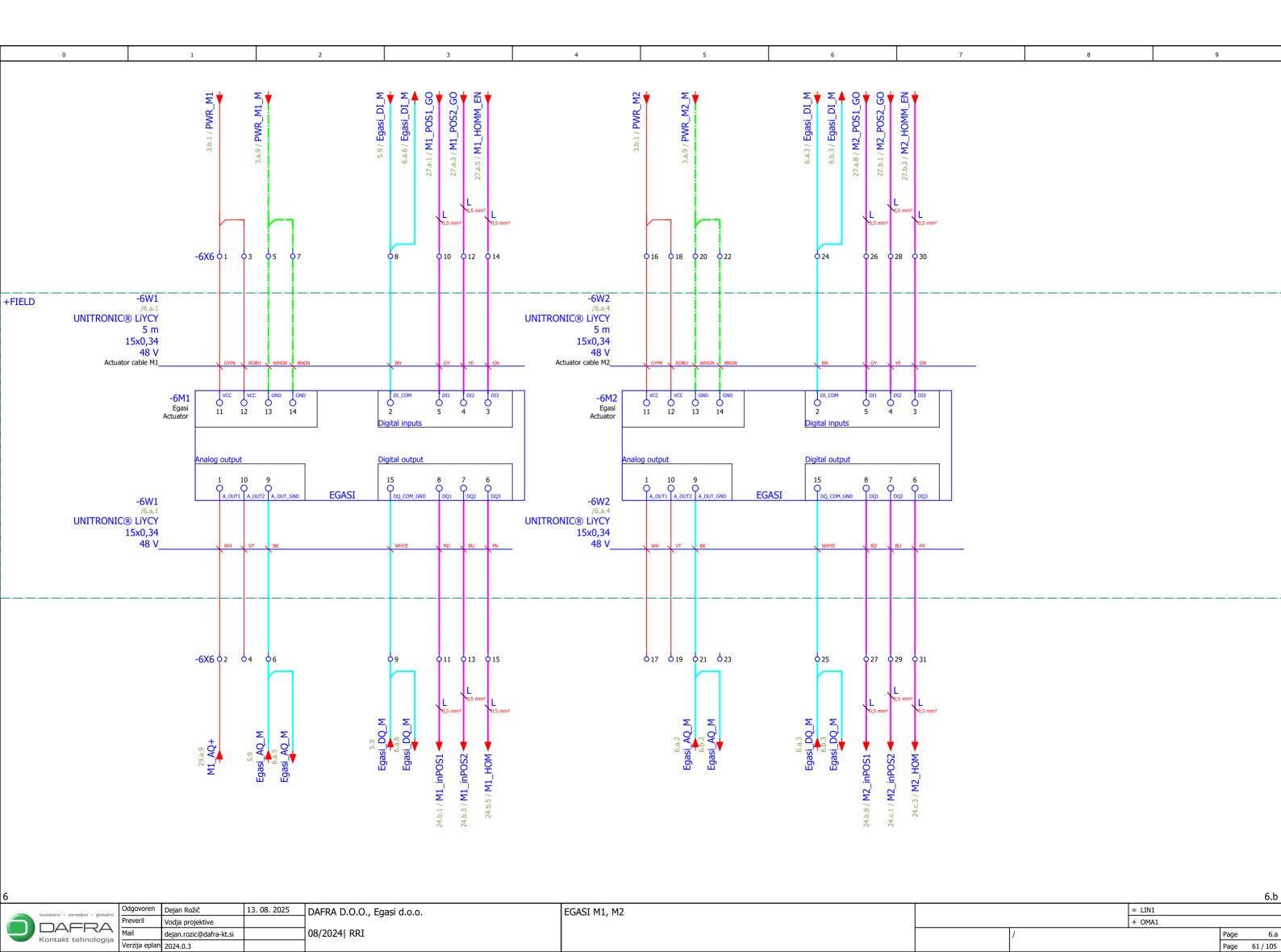
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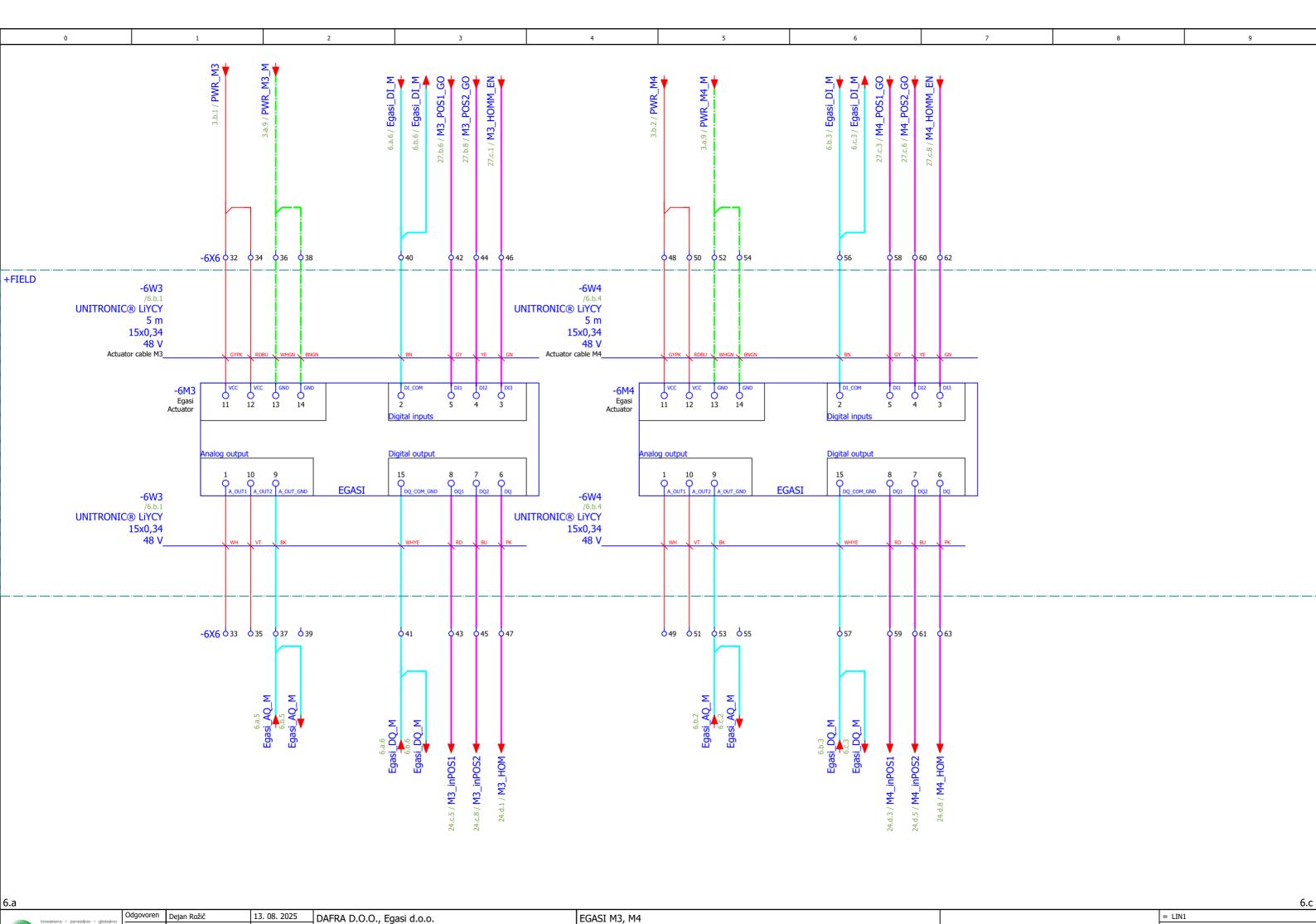
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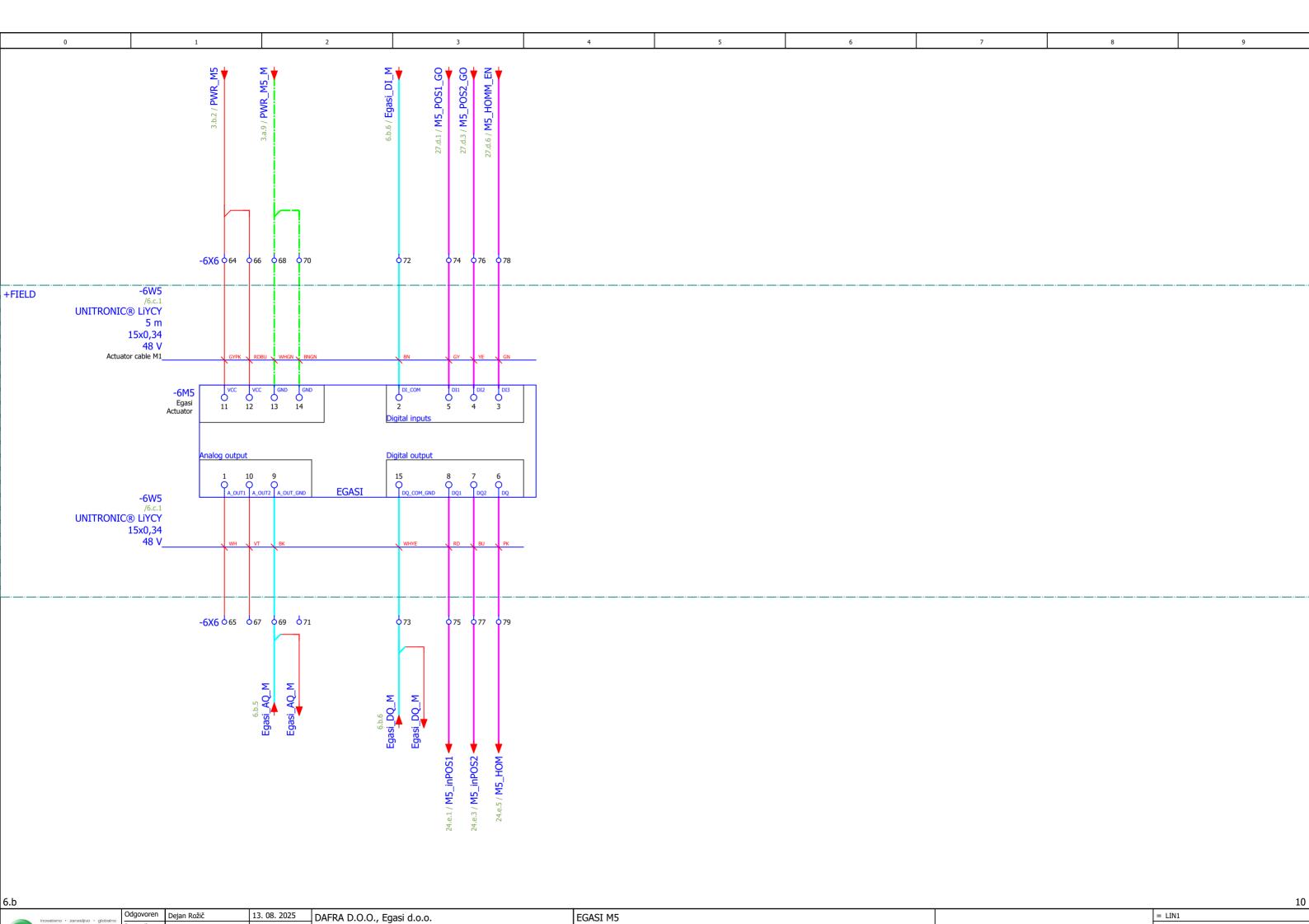
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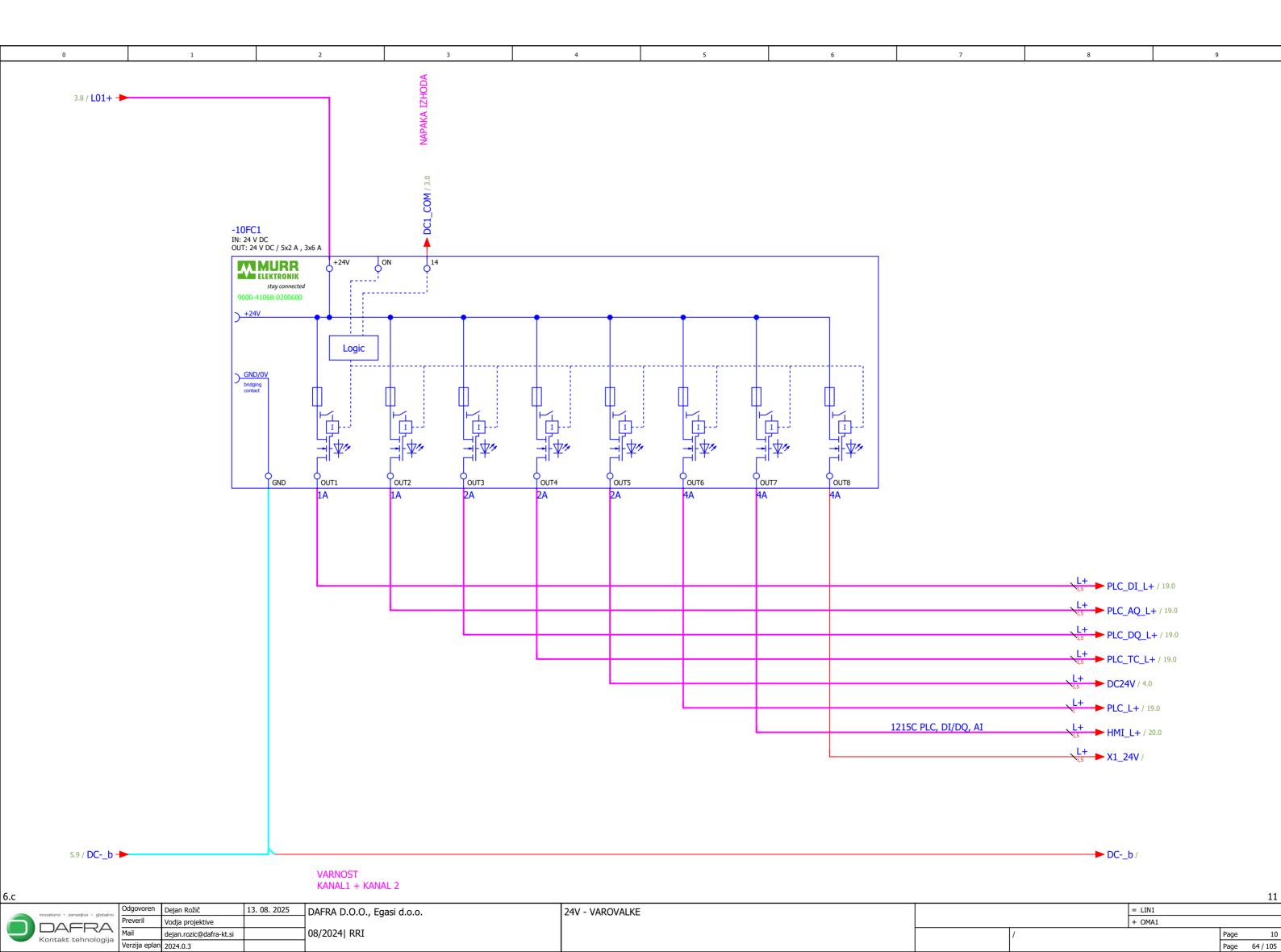


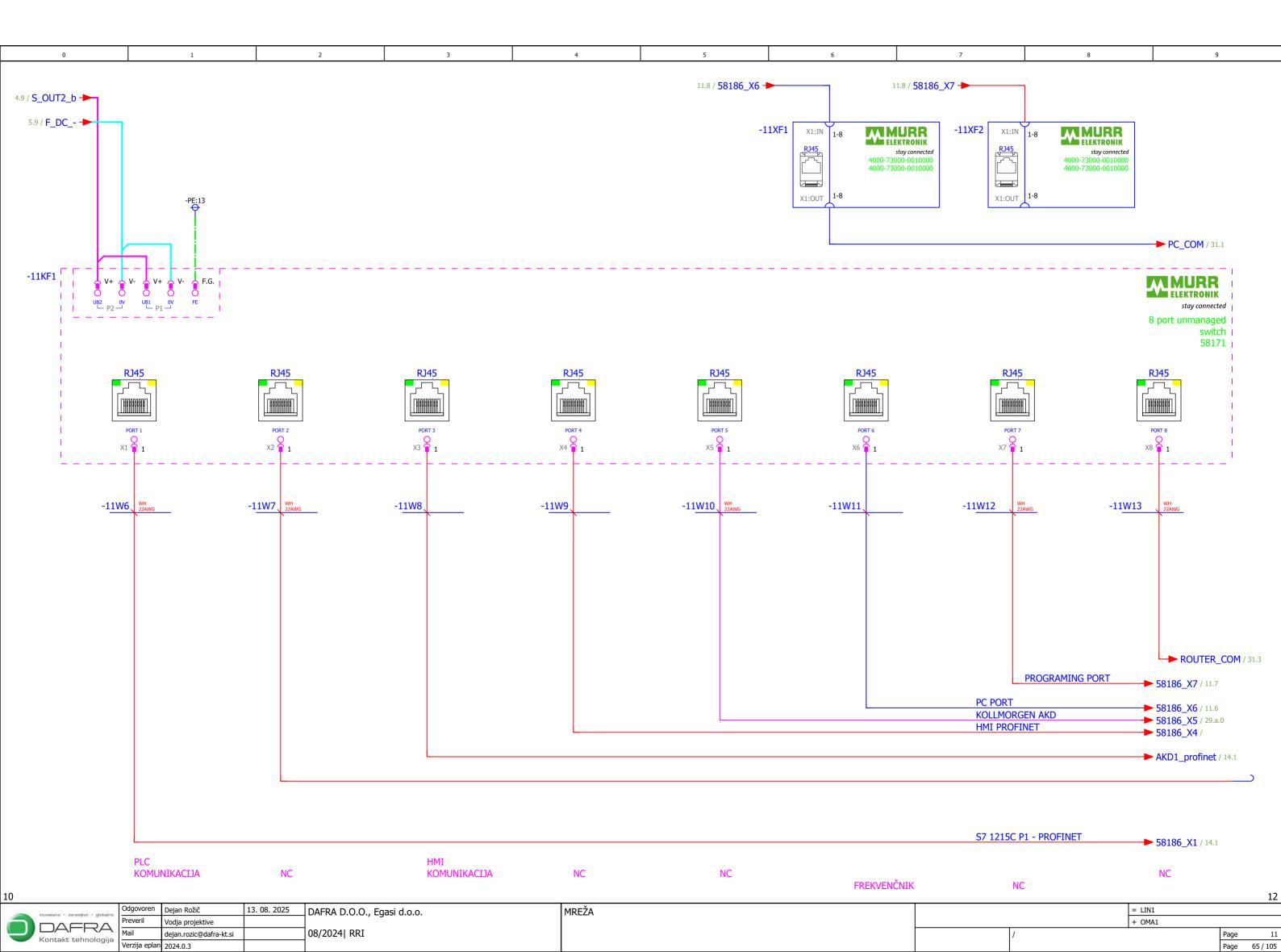


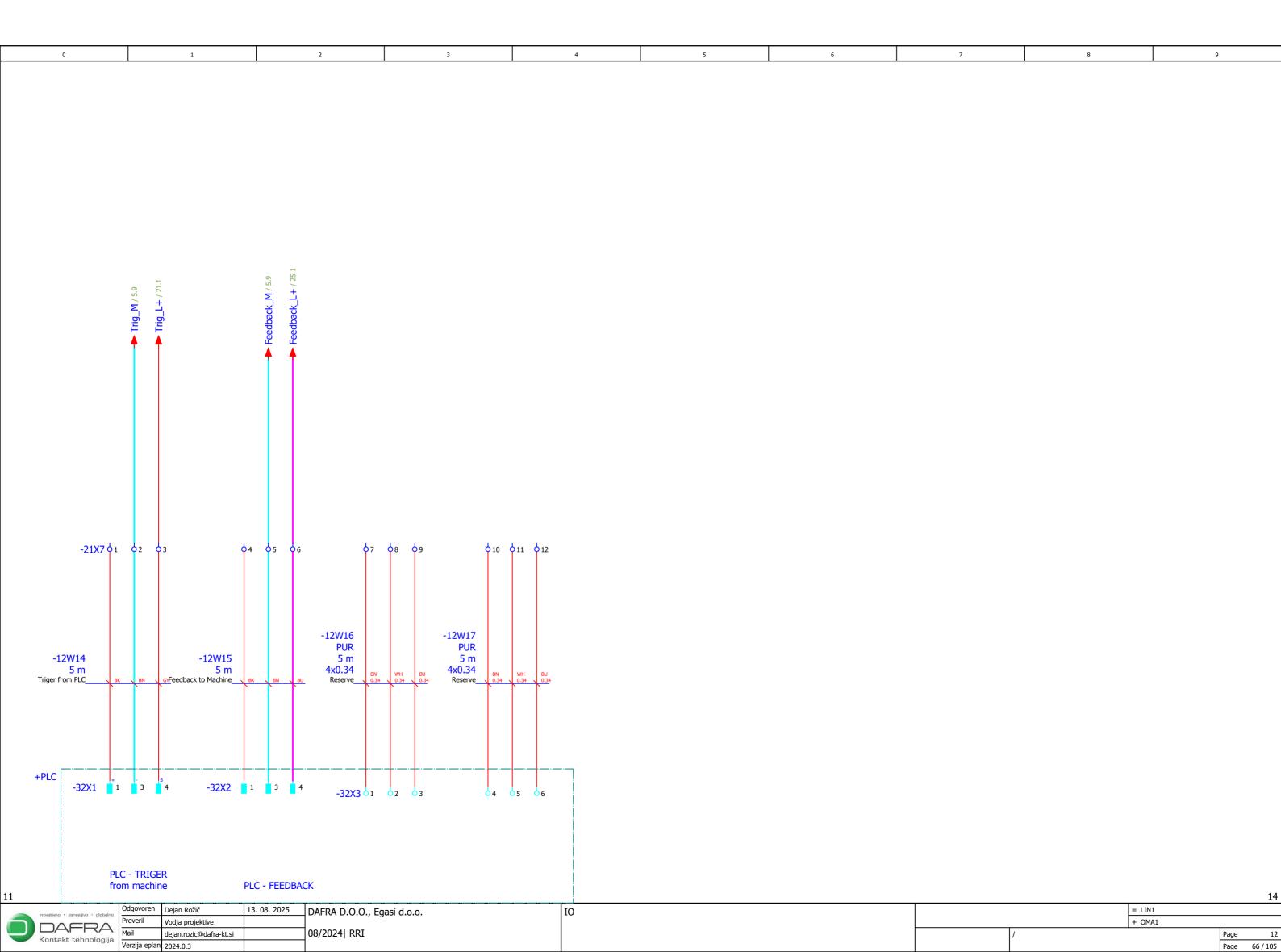
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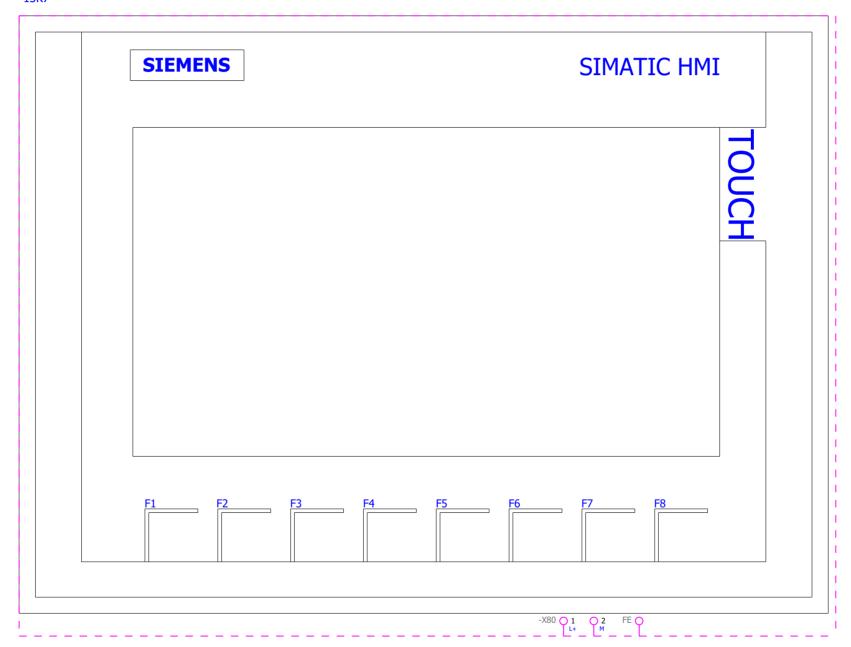


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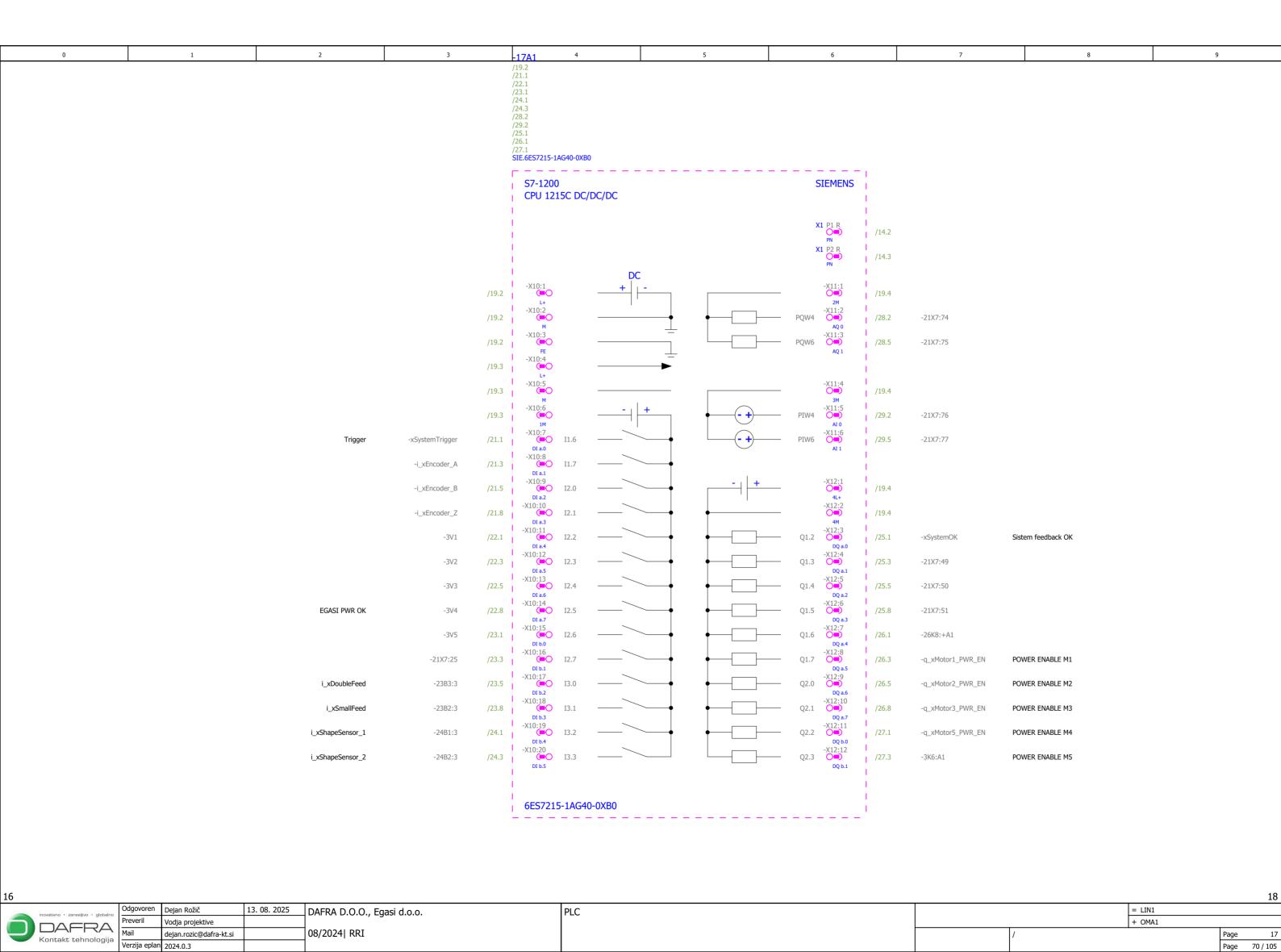
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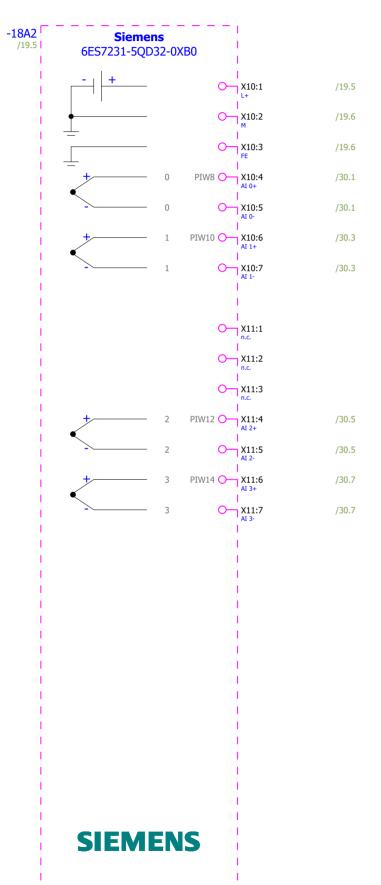
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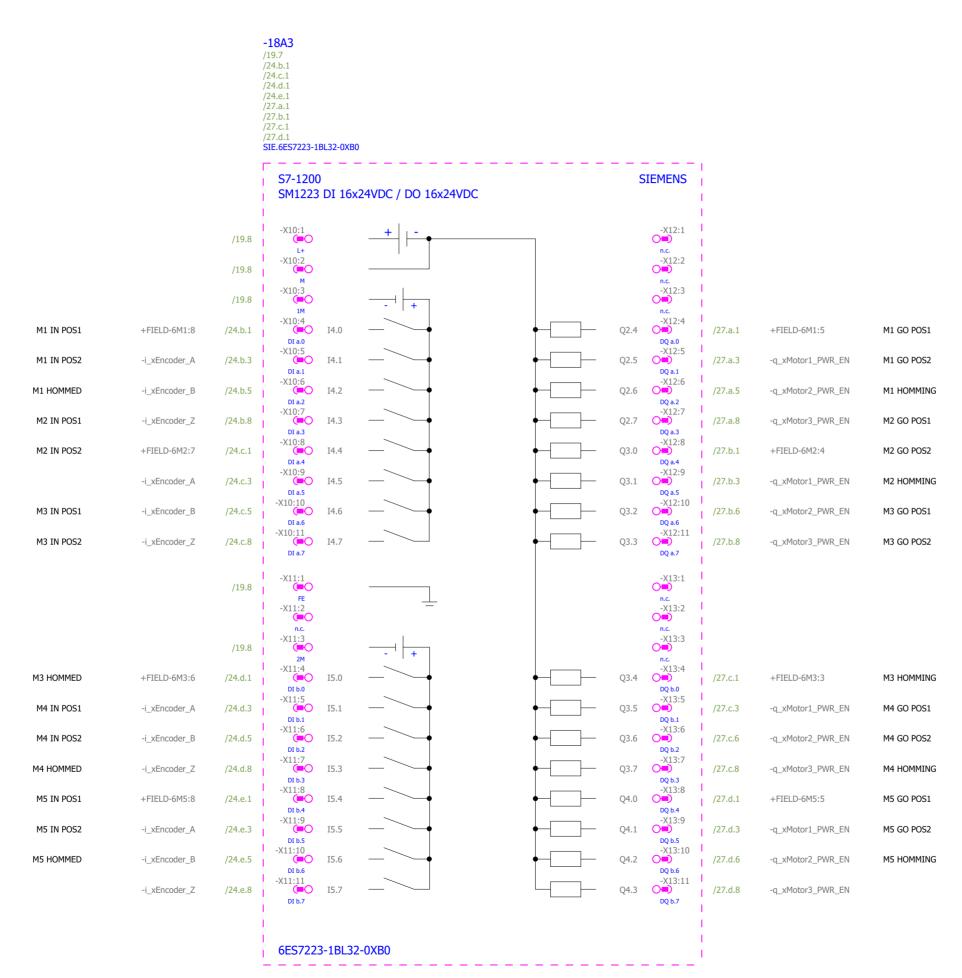
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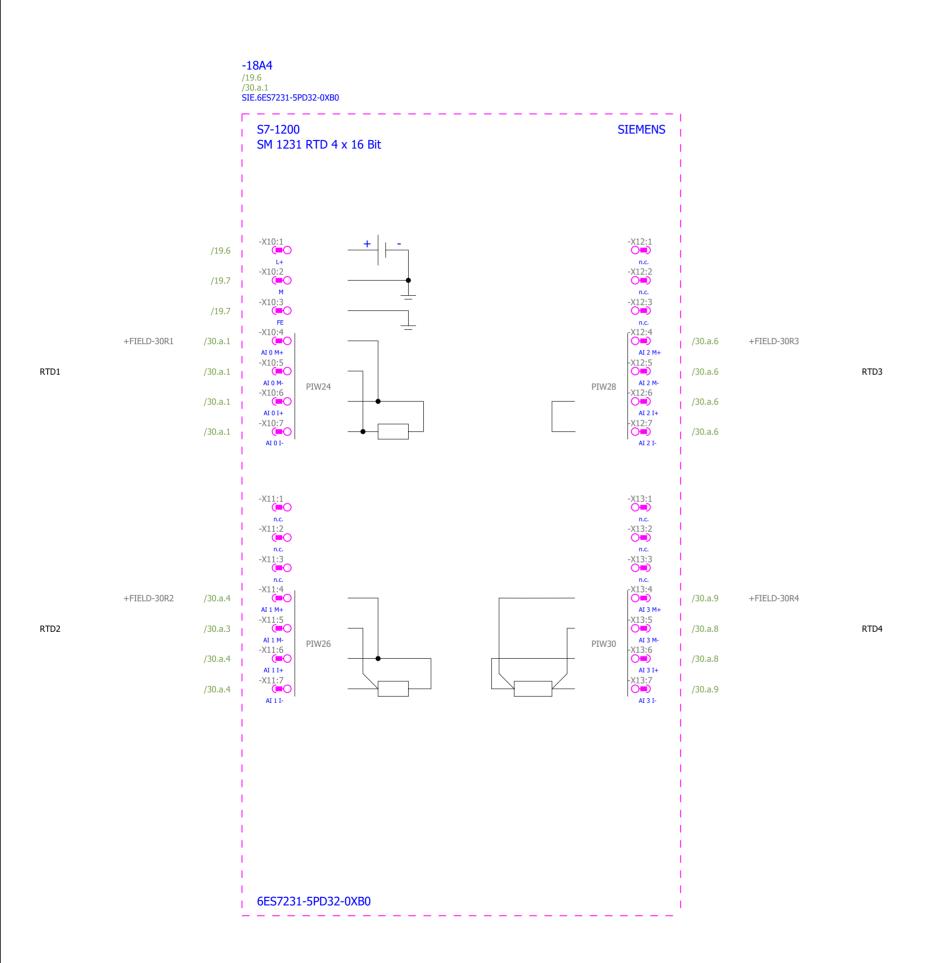


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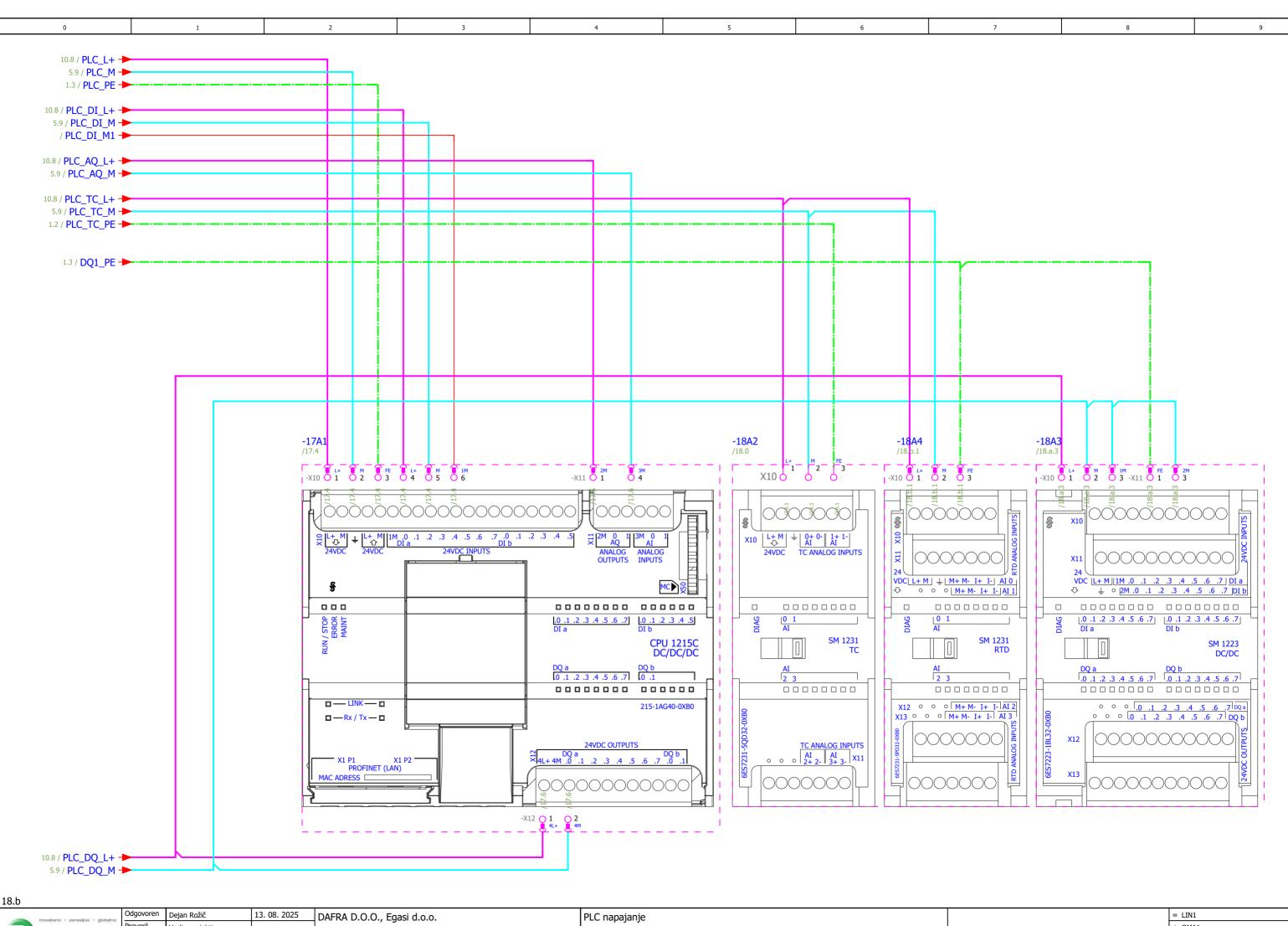


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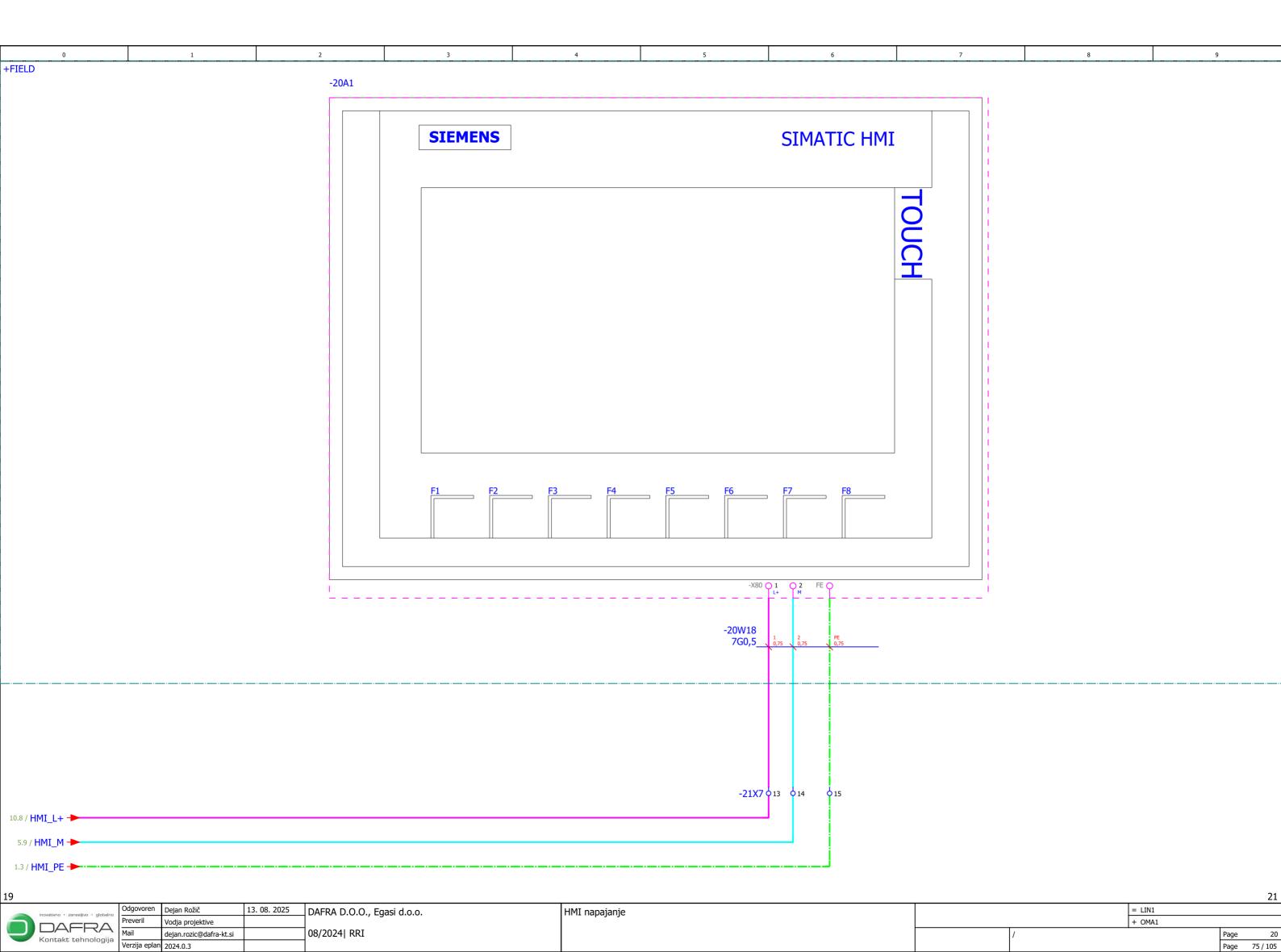
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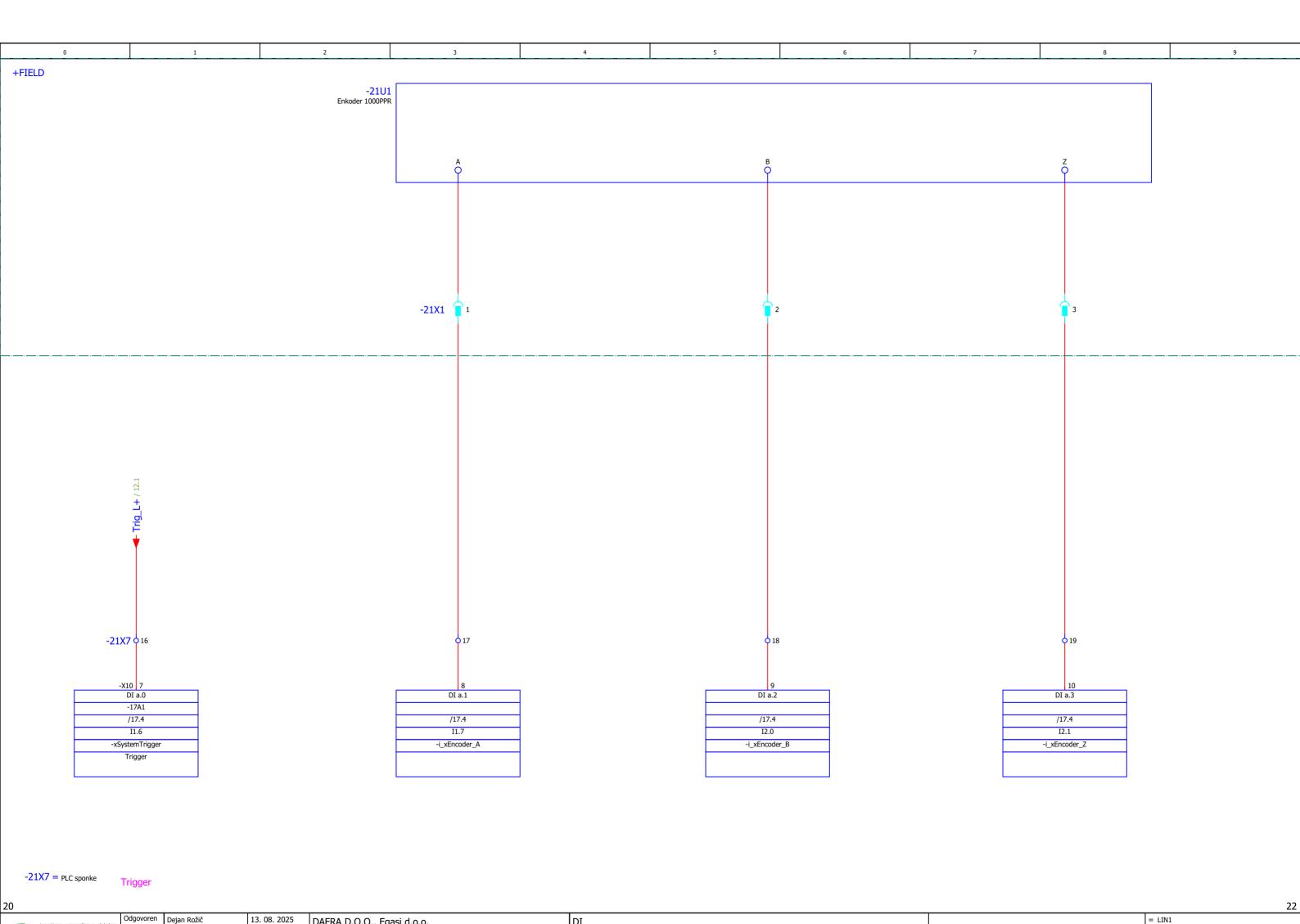
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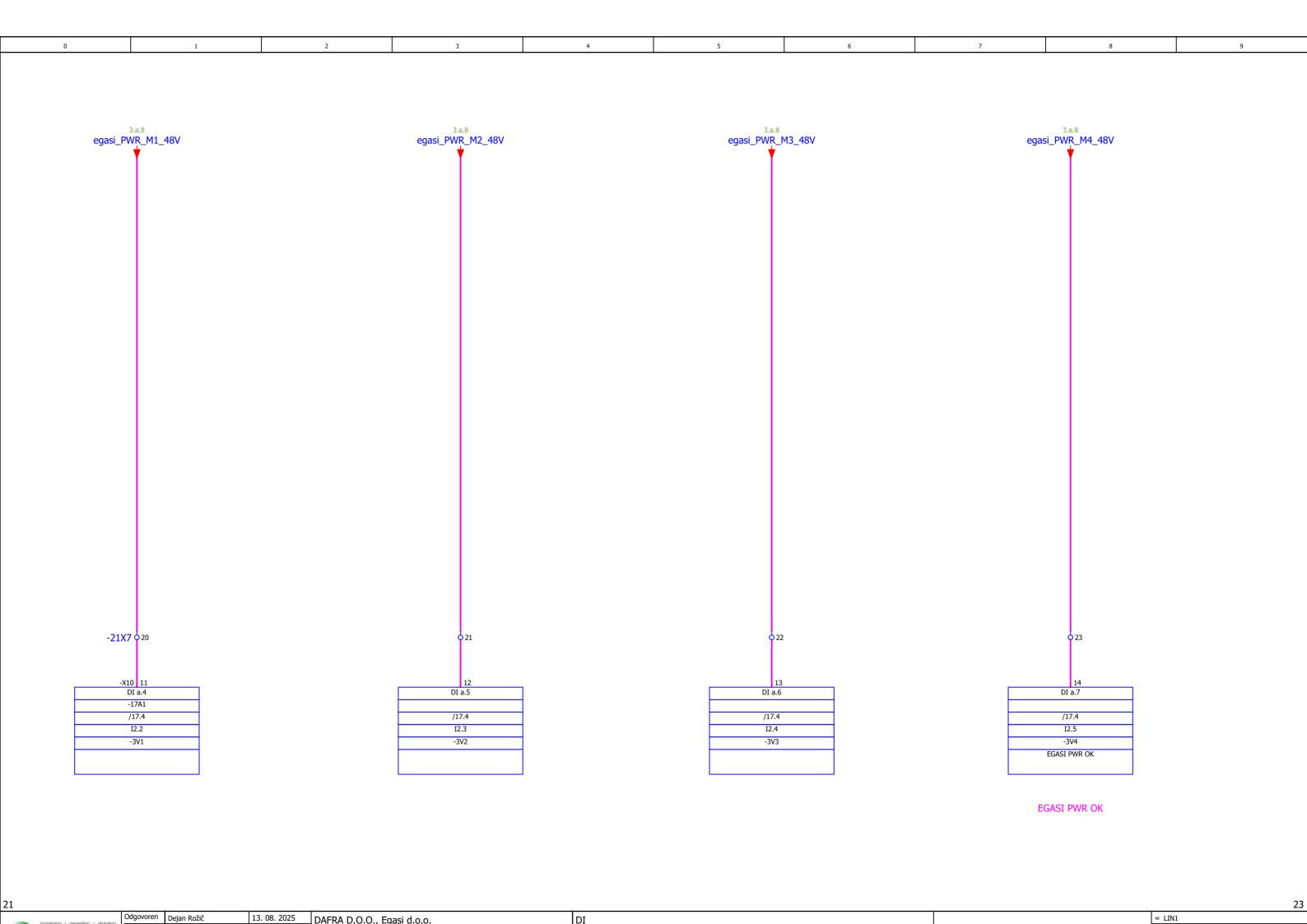
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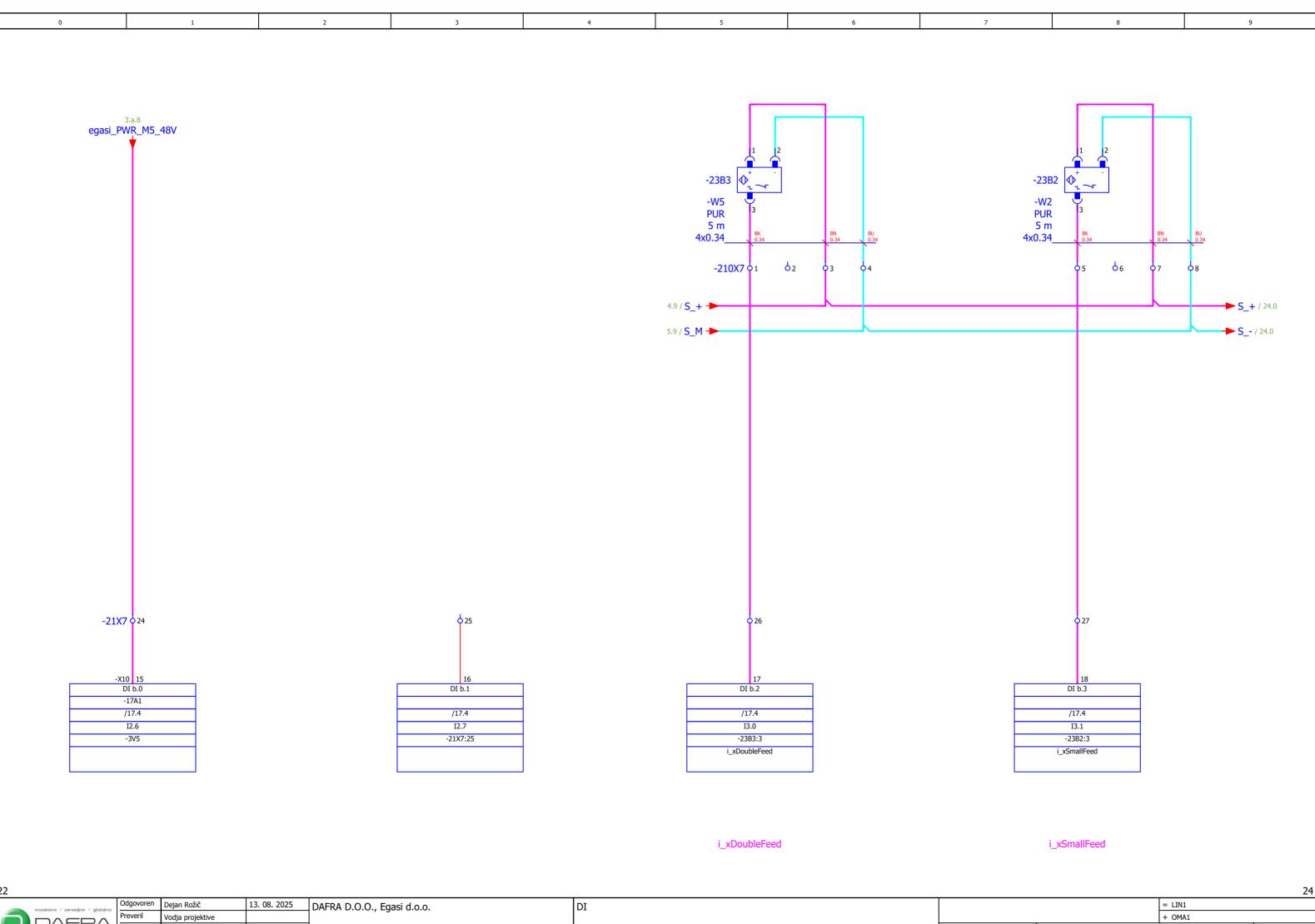
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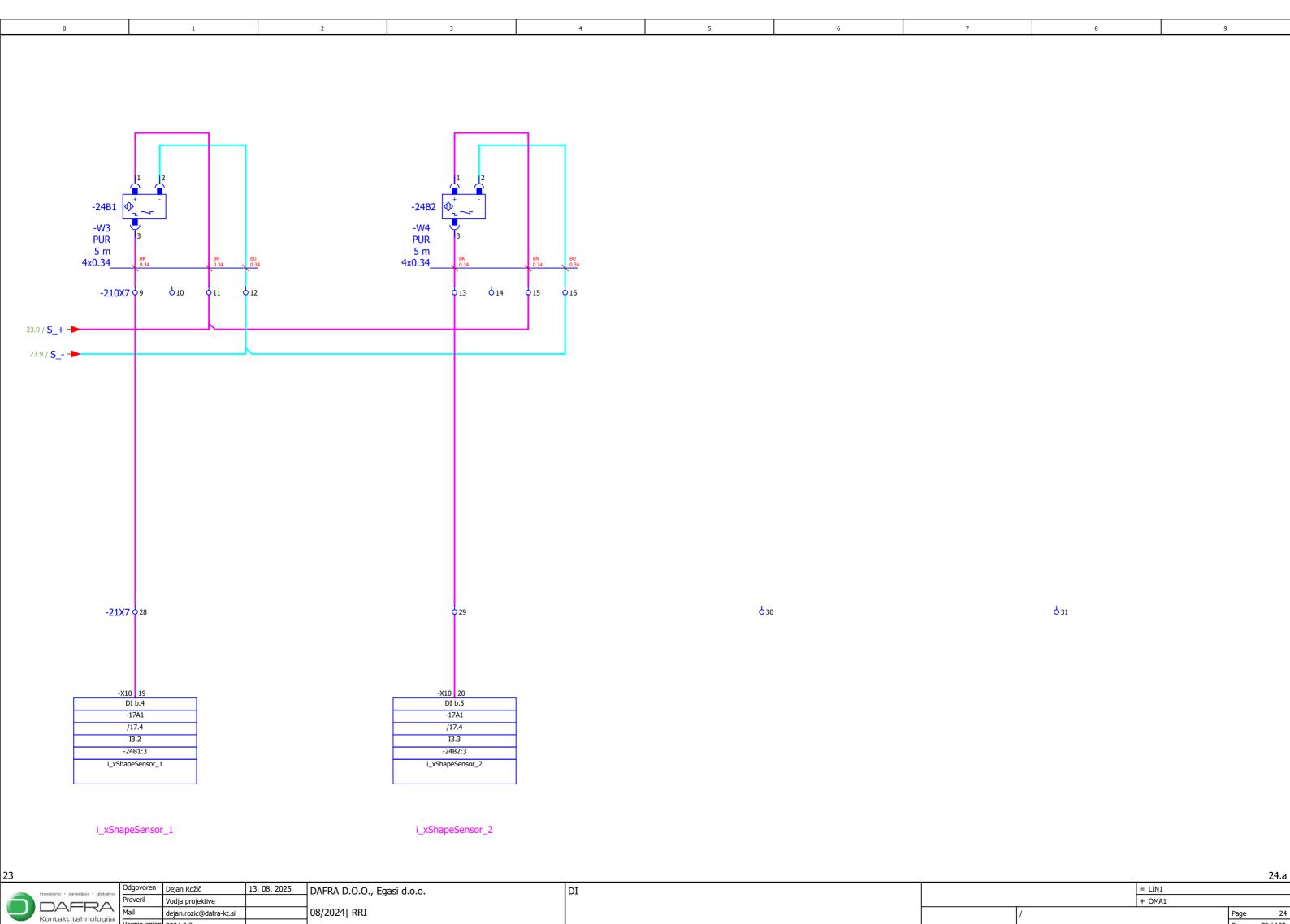
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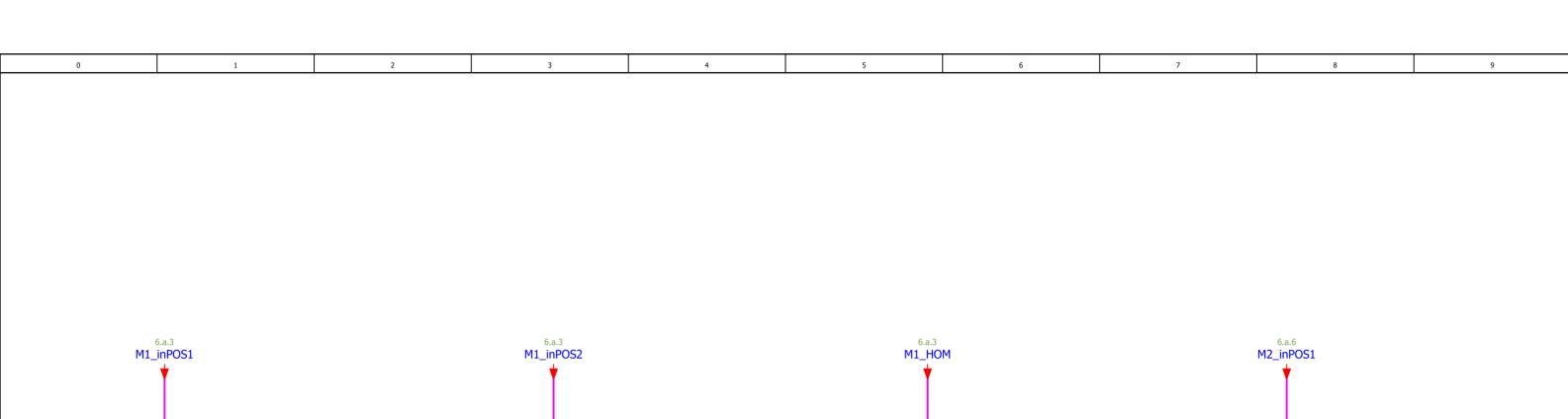
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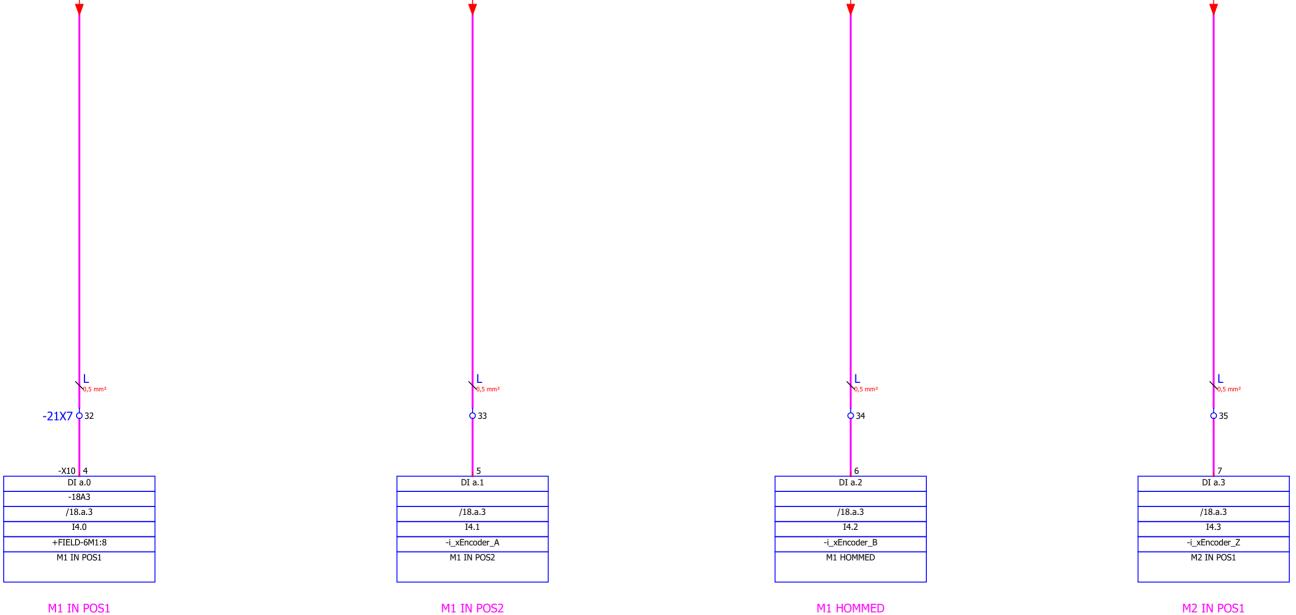
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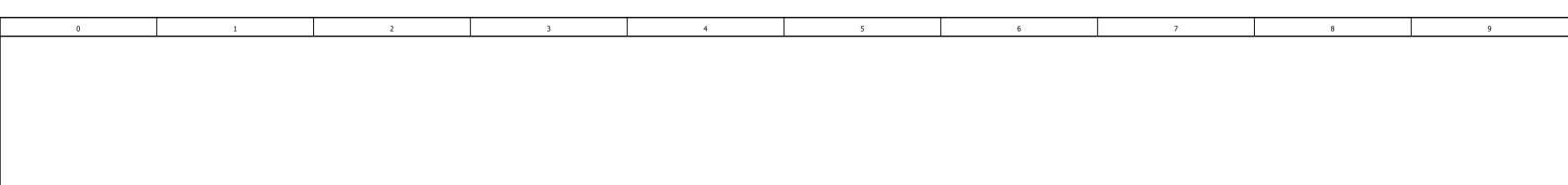


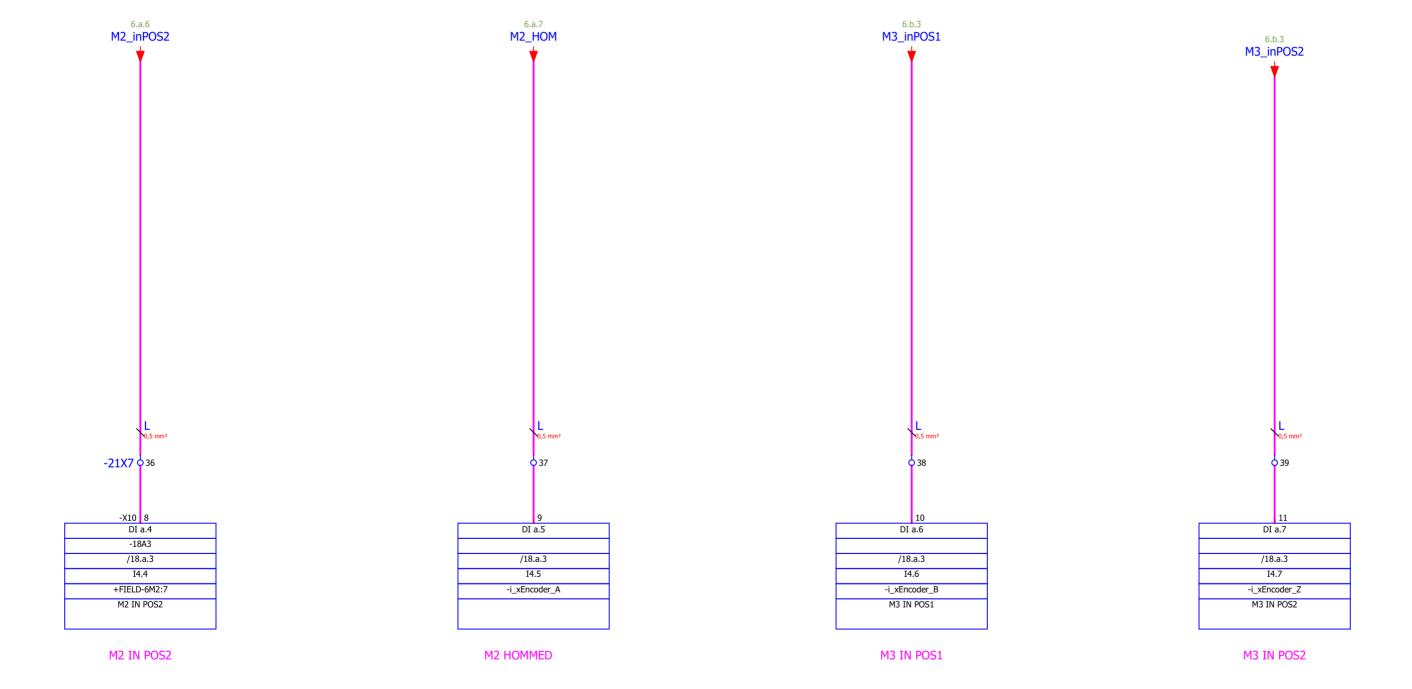
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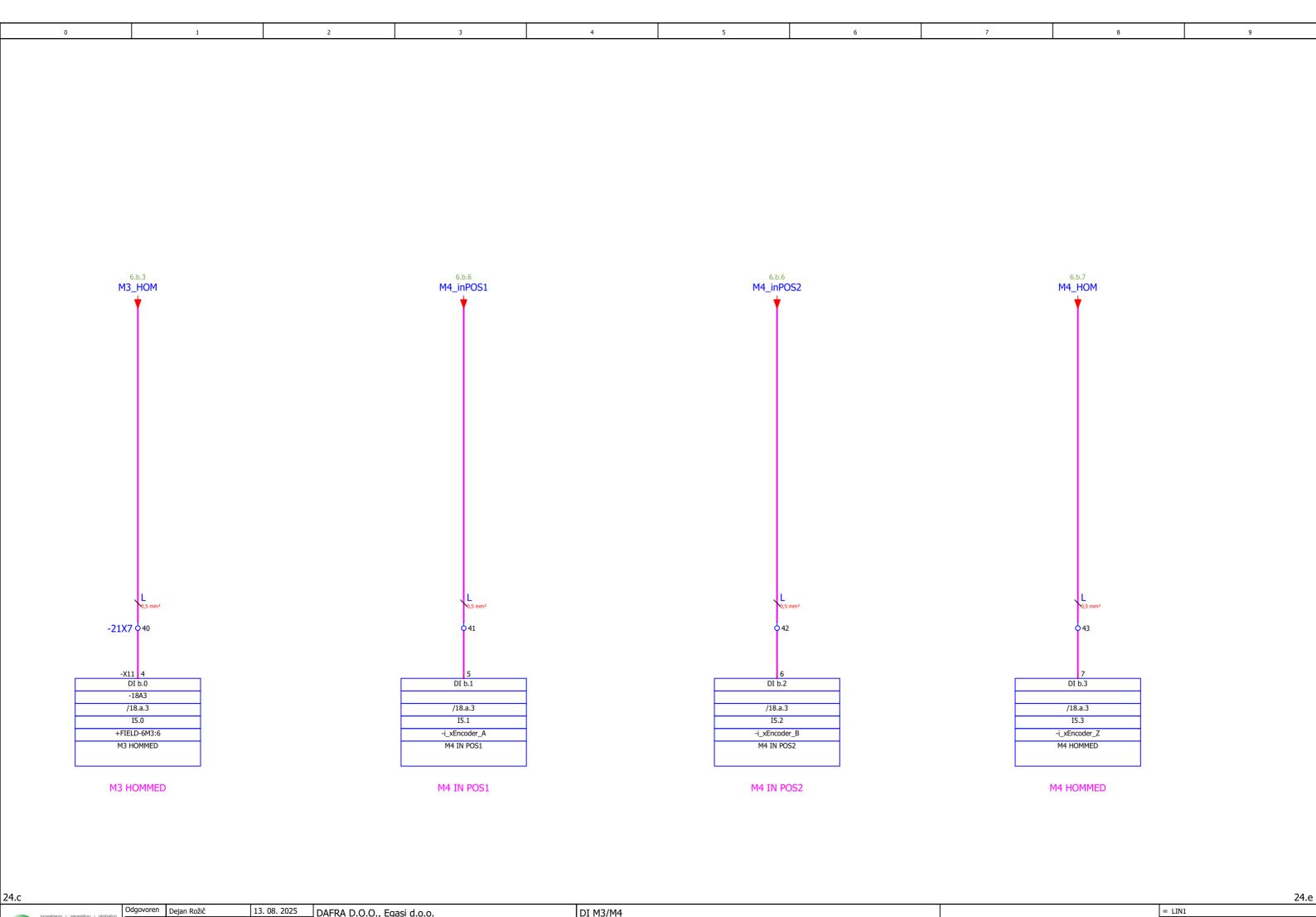
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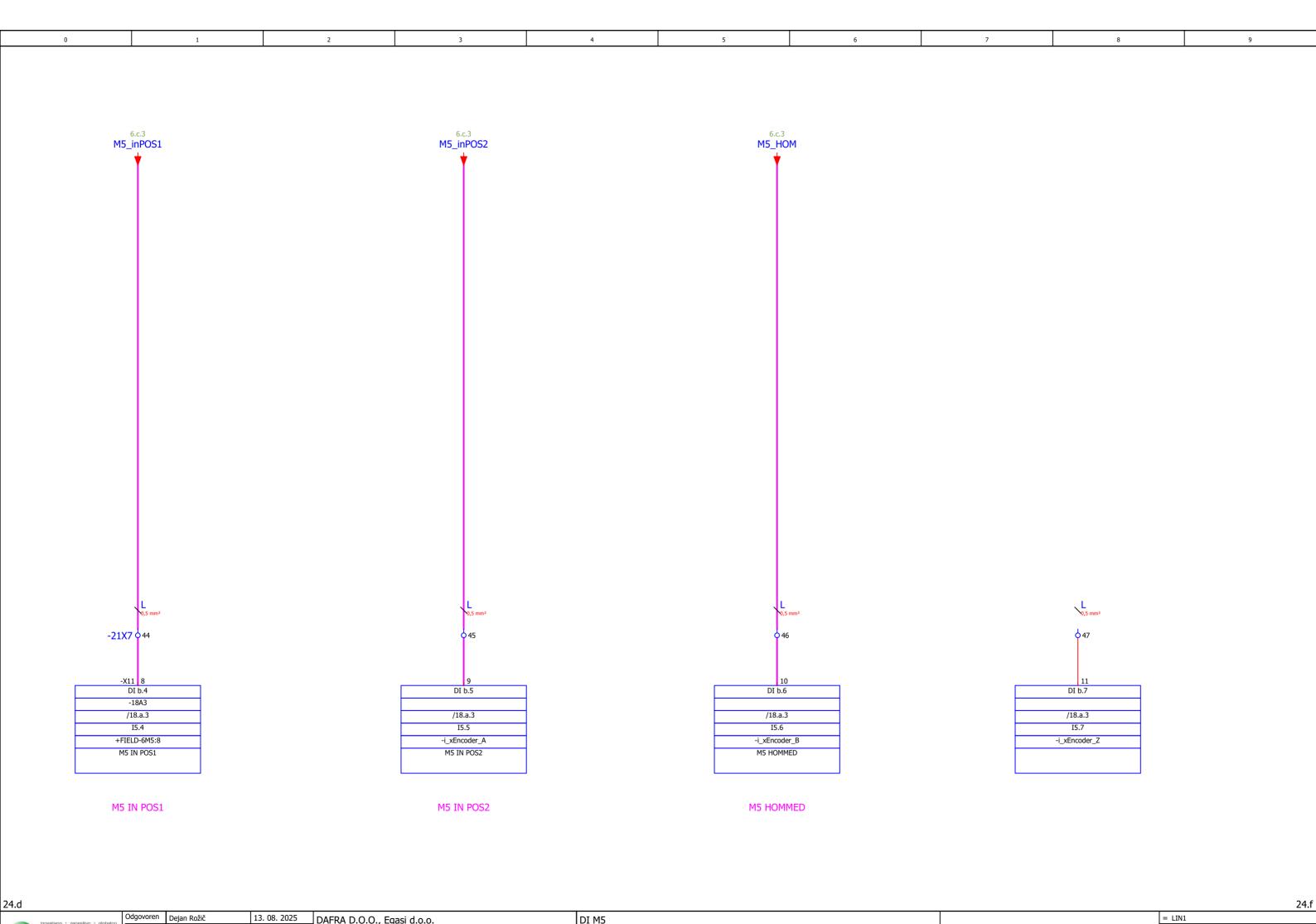








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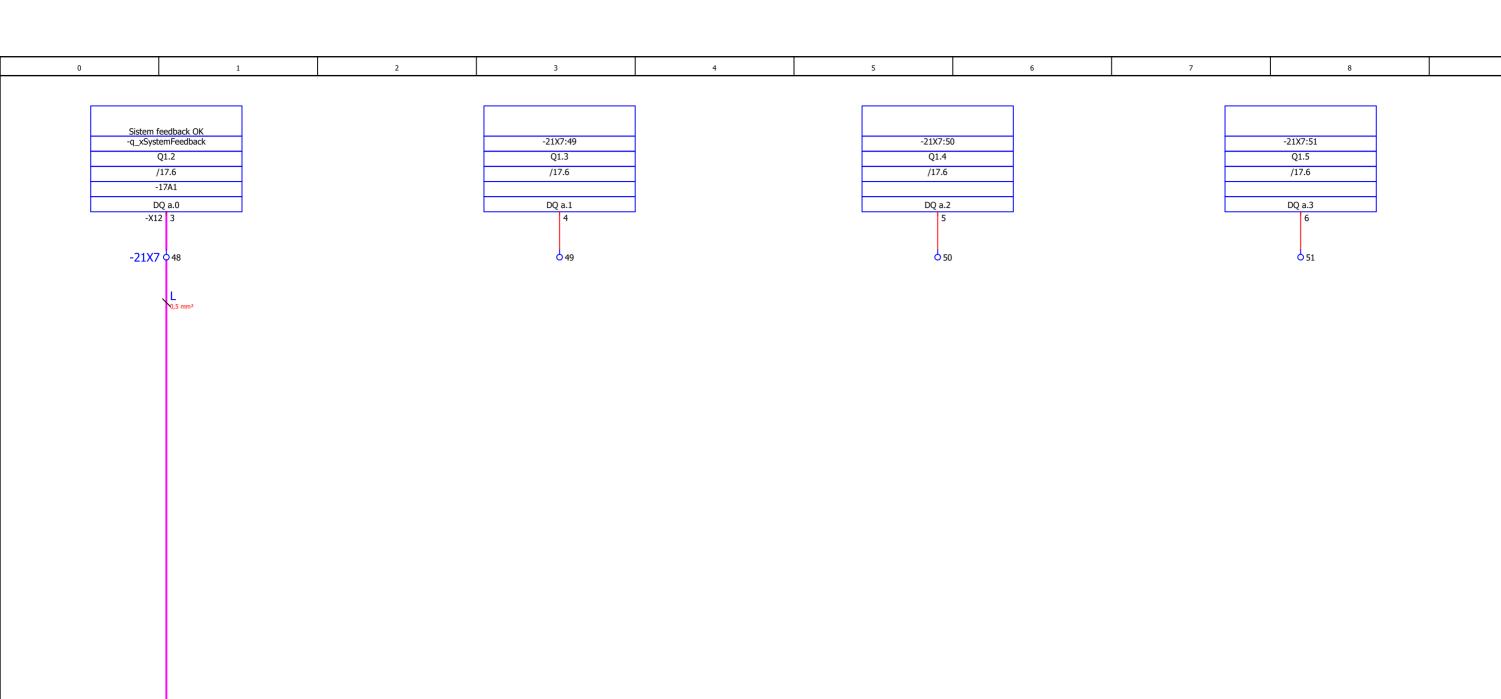
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Outputs

= LIN1 + OMA1 Page 24.f Page 85 / 105



Sistem feedback OK

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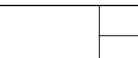
24.f

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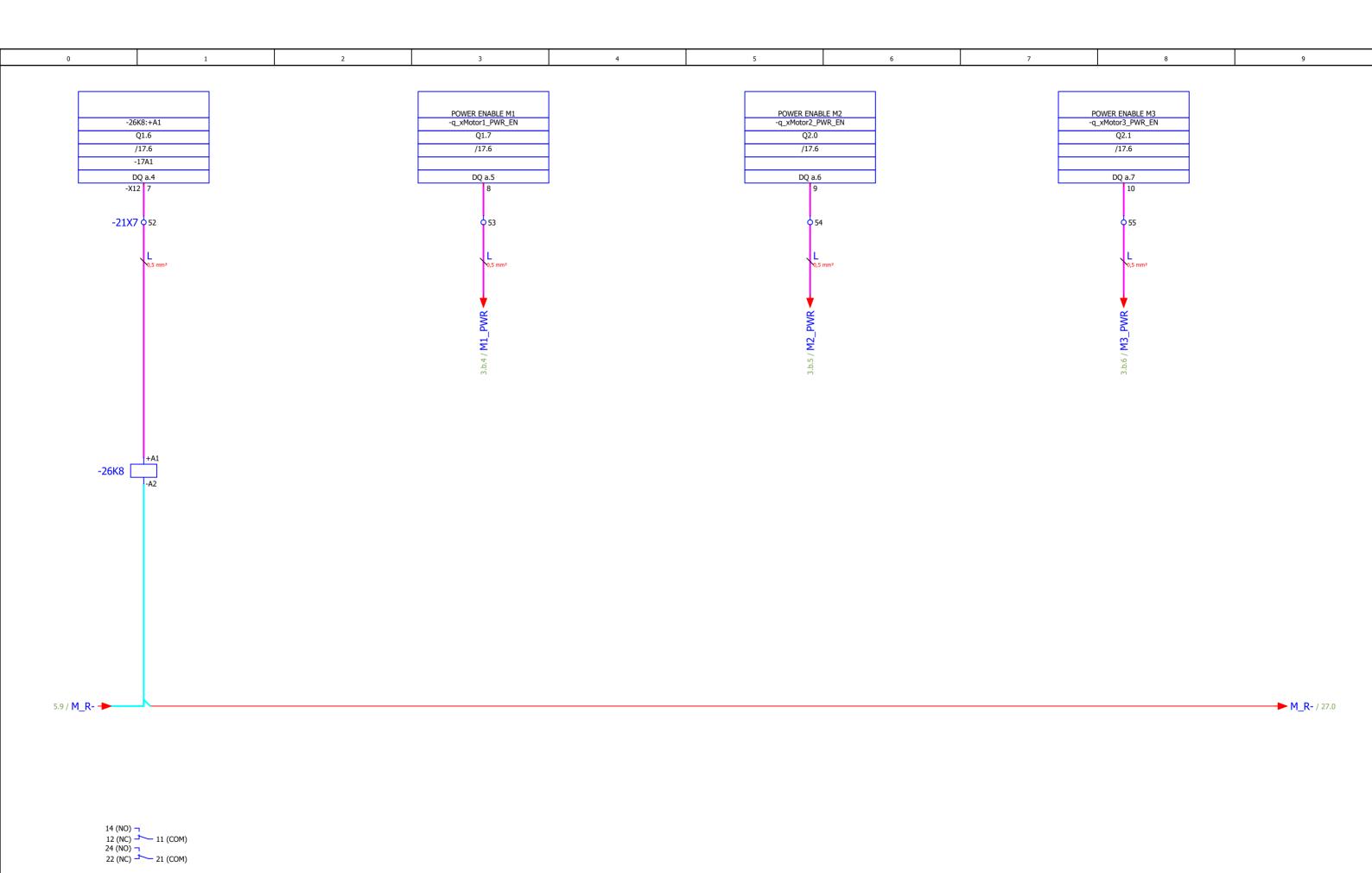
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DQ



= LIN1 + OMA1

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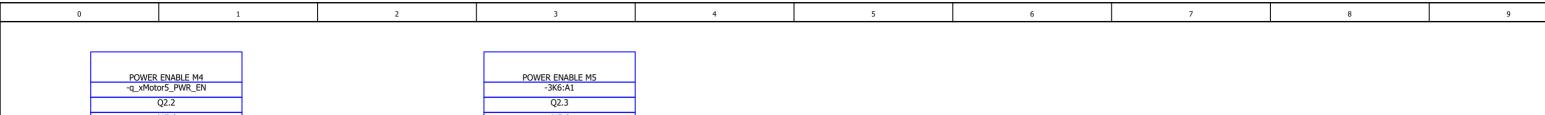
DAFRA Kontakt tehnologija

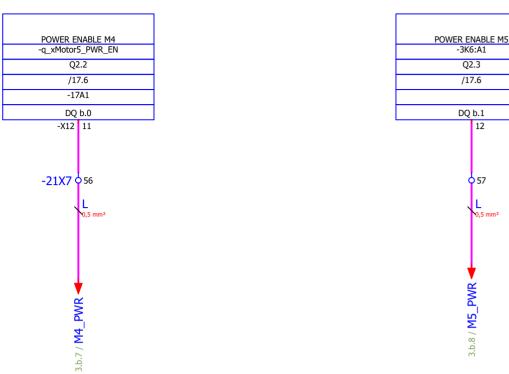
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DQ

= LIN1 + OMA1 Page 26 Page 87 / 105





26.9 / M\_R-

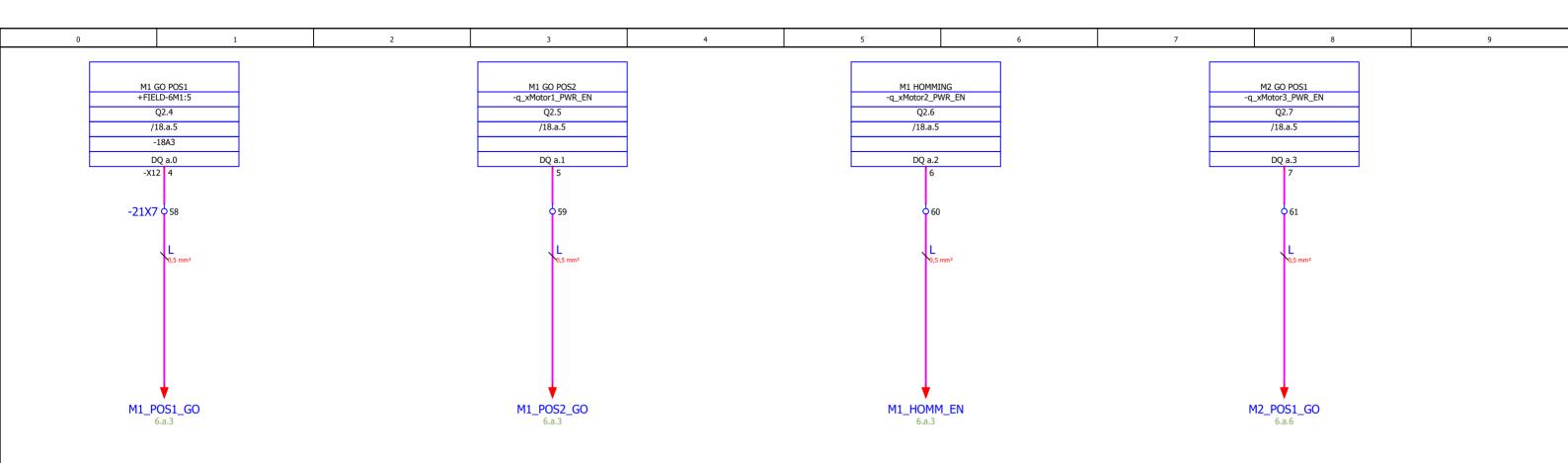
DAFRA Kontakt tehnologija

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DQ

27.a = LIN1 + OMA1 Page 27 Page 88 / 105



M1 GO POS1 M1 HOMMING M2 GO POS1

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1	Verzija eplan	2024.0.3	

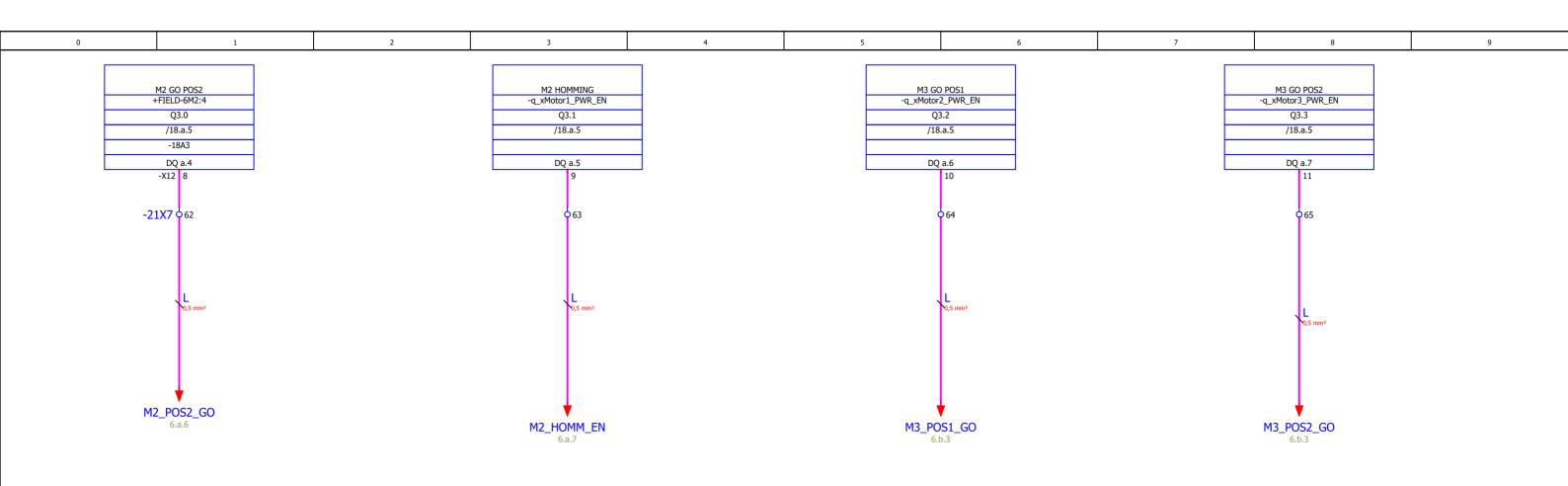
DAFRA D.O.O., Egasi d.o.o.
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= LIN1 + OMA1 Page 27.a Page 89 / 105

27.b



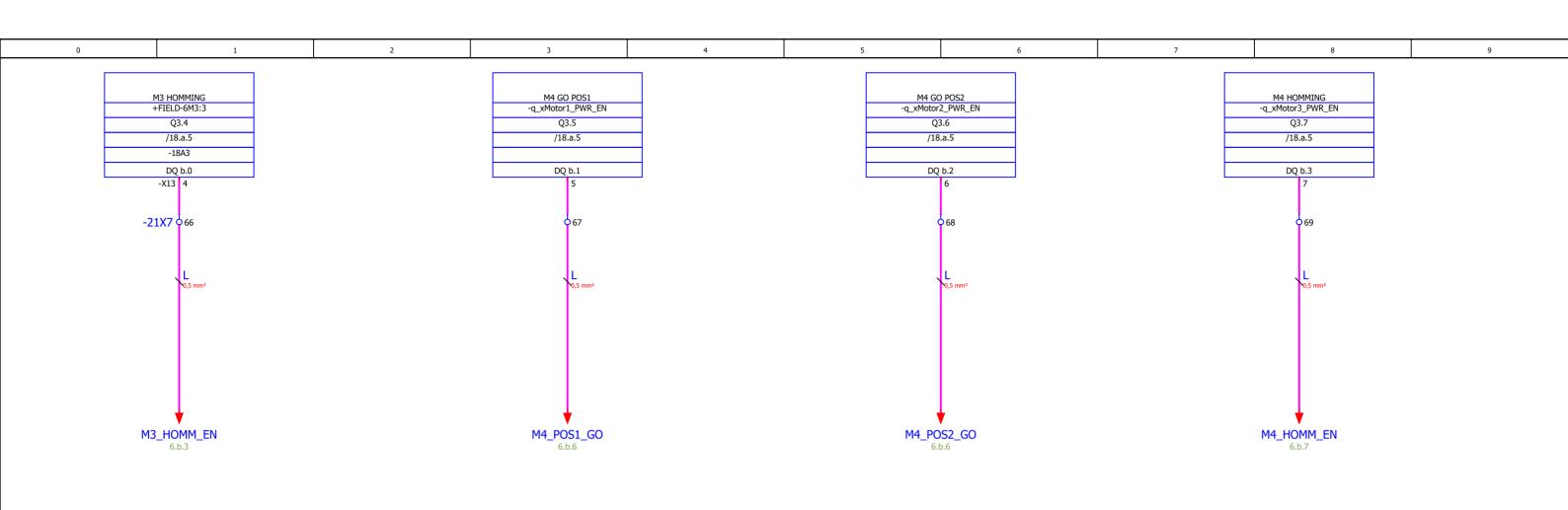
M2 GO POS2 M2 HOMMING

27.a 27.c

| Odgovore | Dejan Rožič | 13. 08. 2025 | DAFRA D.O.O., Egasi d.o.o. | DQ | Preveril | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vodja projektive | Vo

M3 GO POS1

M3 GO POS2



M3 HOMMING M4 GO POS1 M4 GO POS2 M4 HOMMING

27.b

	Ougovoicii	Dejan Rozic	13. 06. 2025
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8	Mail	dejan.rozic@dafra-kt.si	
	Verzija eplan	2024.0.3	

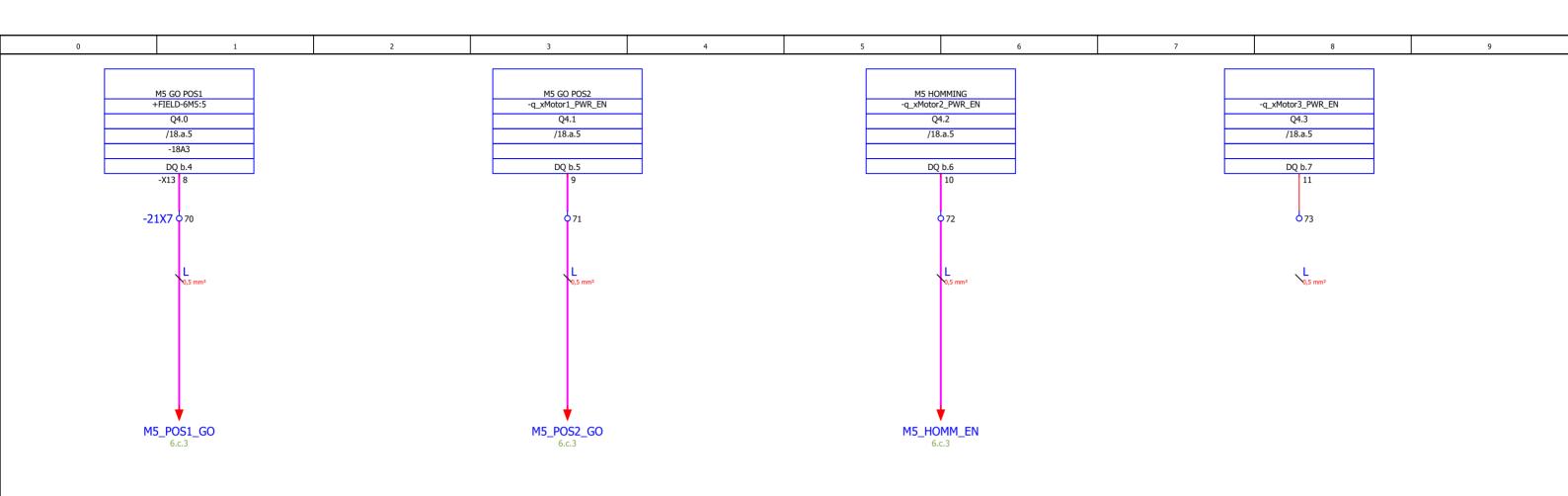
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= LIN1

27.d



M5 GO POS1 M5 GO POS2 M5 HOMMING

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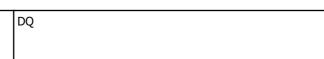
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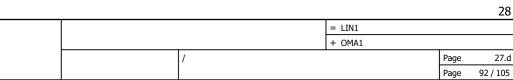
Kontakt tehnologija

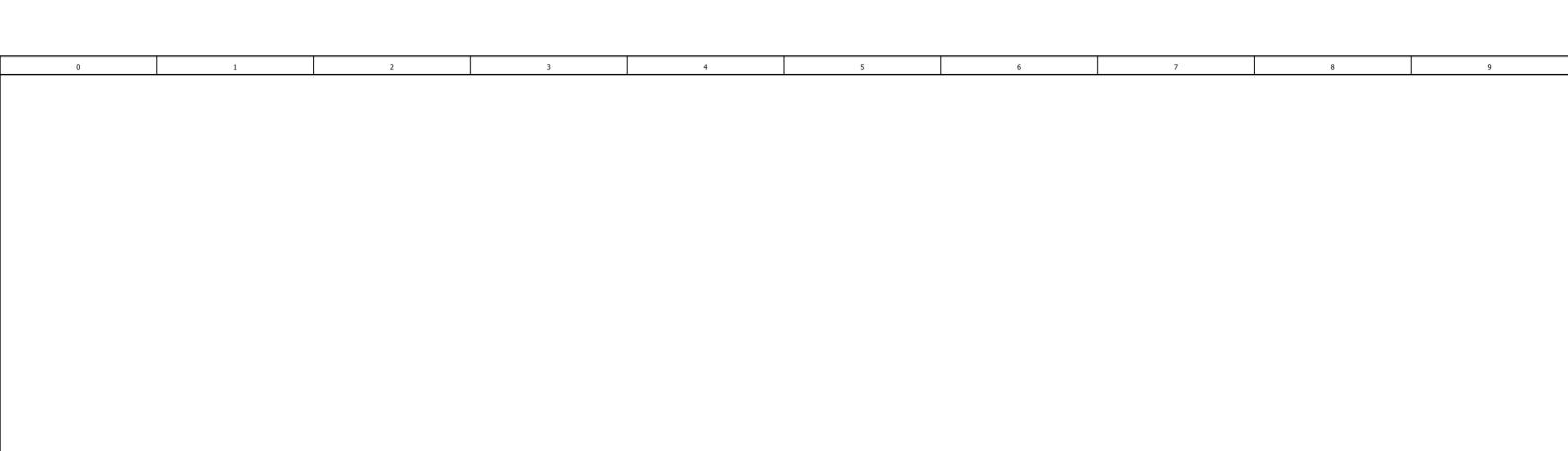
27.c

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Preveril Vodja projektive
Mail dejan.rozic@dafra-kt.si
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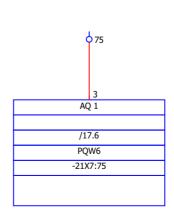
DAFRA D.O.O., Egasi d.o.o. 08/2024| RRI







-21X7 **◊** 74 -X11 2 AQ 0 -17A1 /17.6 PQW4 -21X7:74



28.a 27.d 13. 08. 2025

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AQ

= LIN1 + OMA1 Page 28 Page 93 / 105

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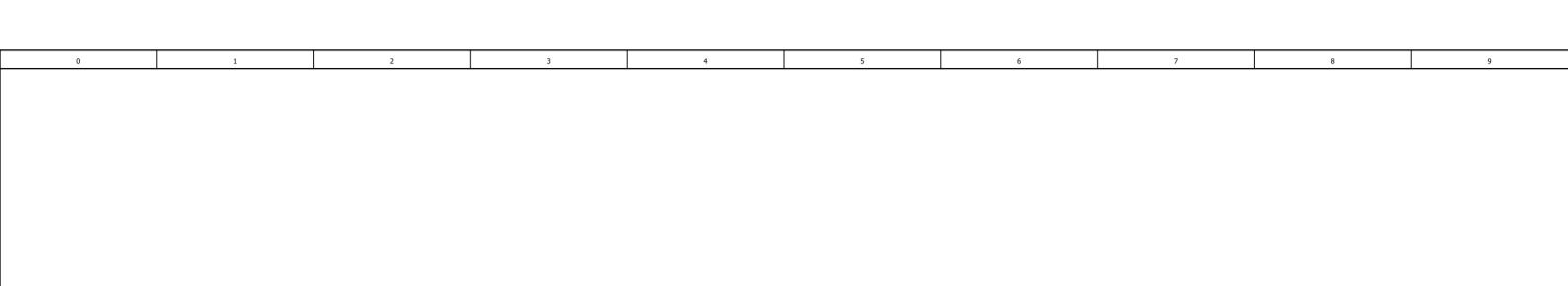
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AQ

= LIN1 + OMA1

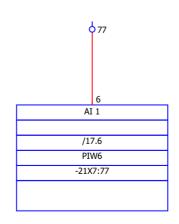
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Page 28.a Page 94 / 105



-21X7 076

-X11 5
AI 0
-17A1
/17.6
PIW4
-21X7:76



28.a Odgovoren Dejan Rožič 13. 08. 2025 DAFRA D.O.O., Egasi d.o.o. AI

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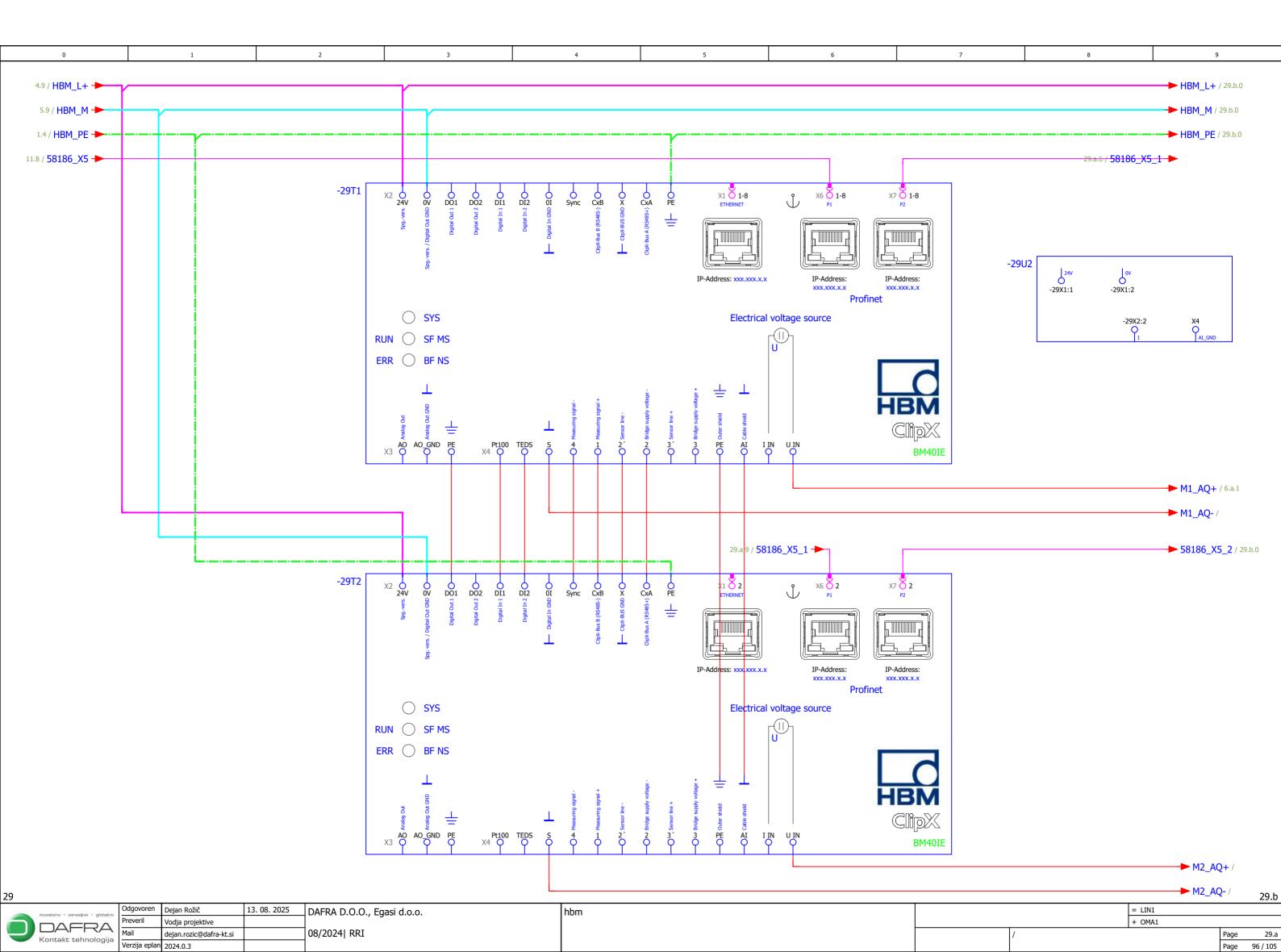
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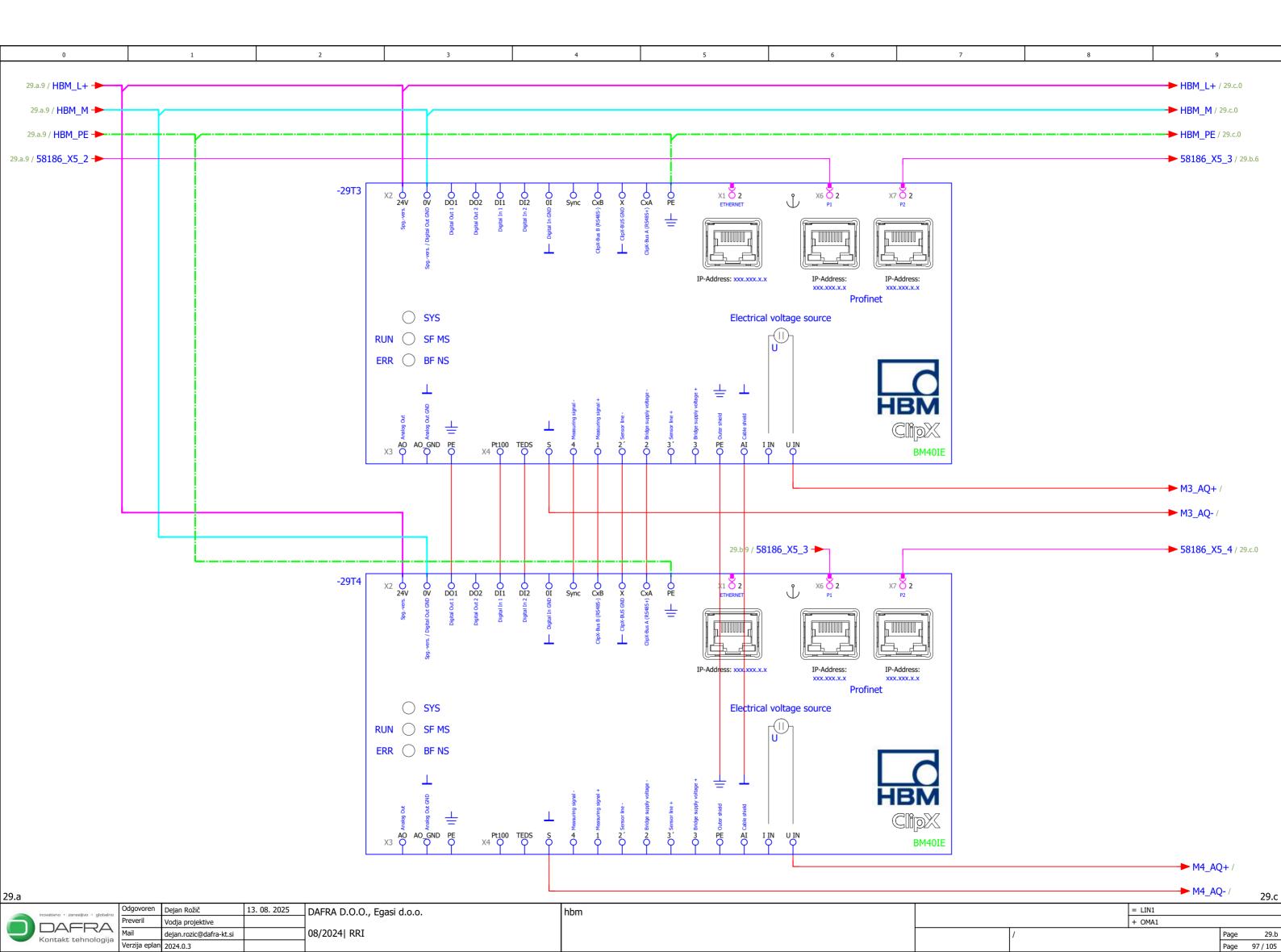
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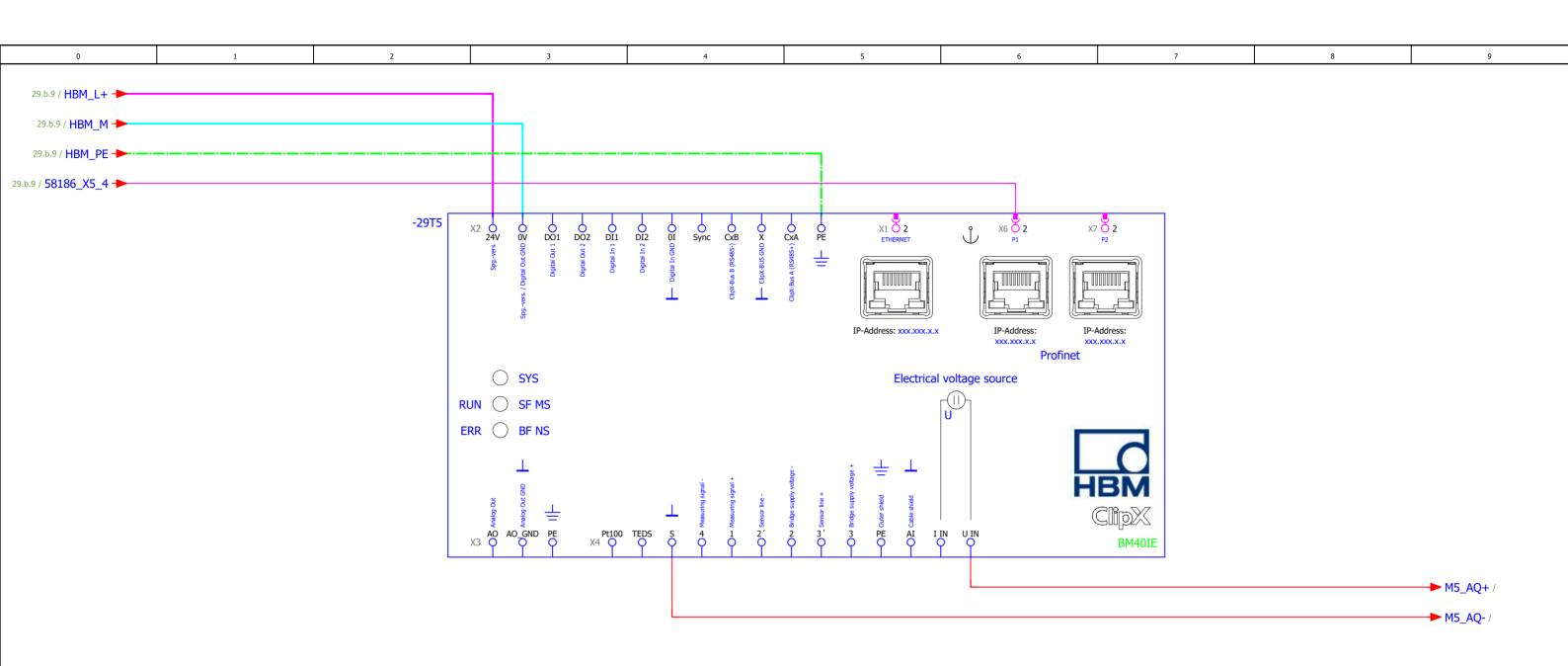
29.a

= LIN1
+ OMA1

/ Page 29
Page 95/105



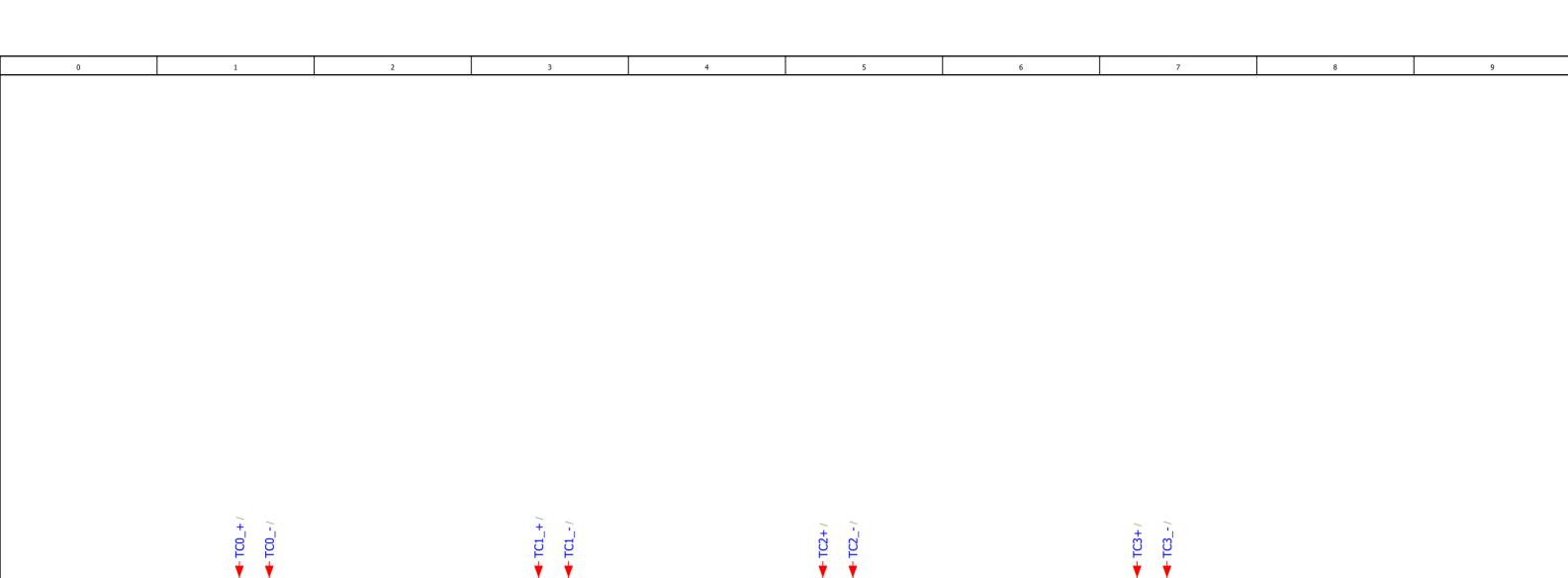


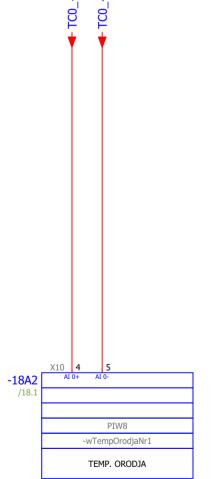


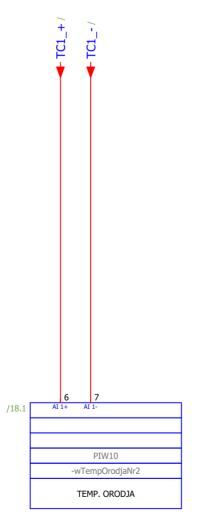
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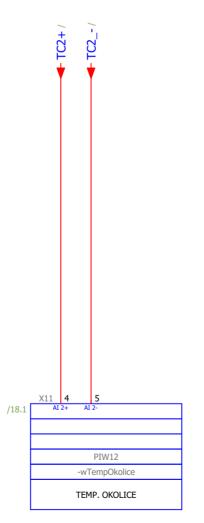
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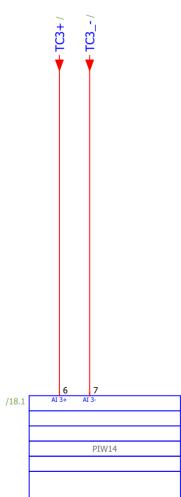
13. 08. 2025 Odgovoren Dejan Rožič DAFRA D.O.O., Egasi d.o.o. = LIN1 hbm + OMA1 Vodja projektive Page 29.c Page 98 / 105 dejan.rozic@dafra-kt.si 08/2024| RRI Kontakt tehnologija Verzija eplan 2024.0.3











TEMP. ORODJA TEMP. ORODJA TEMP. OKOLICE

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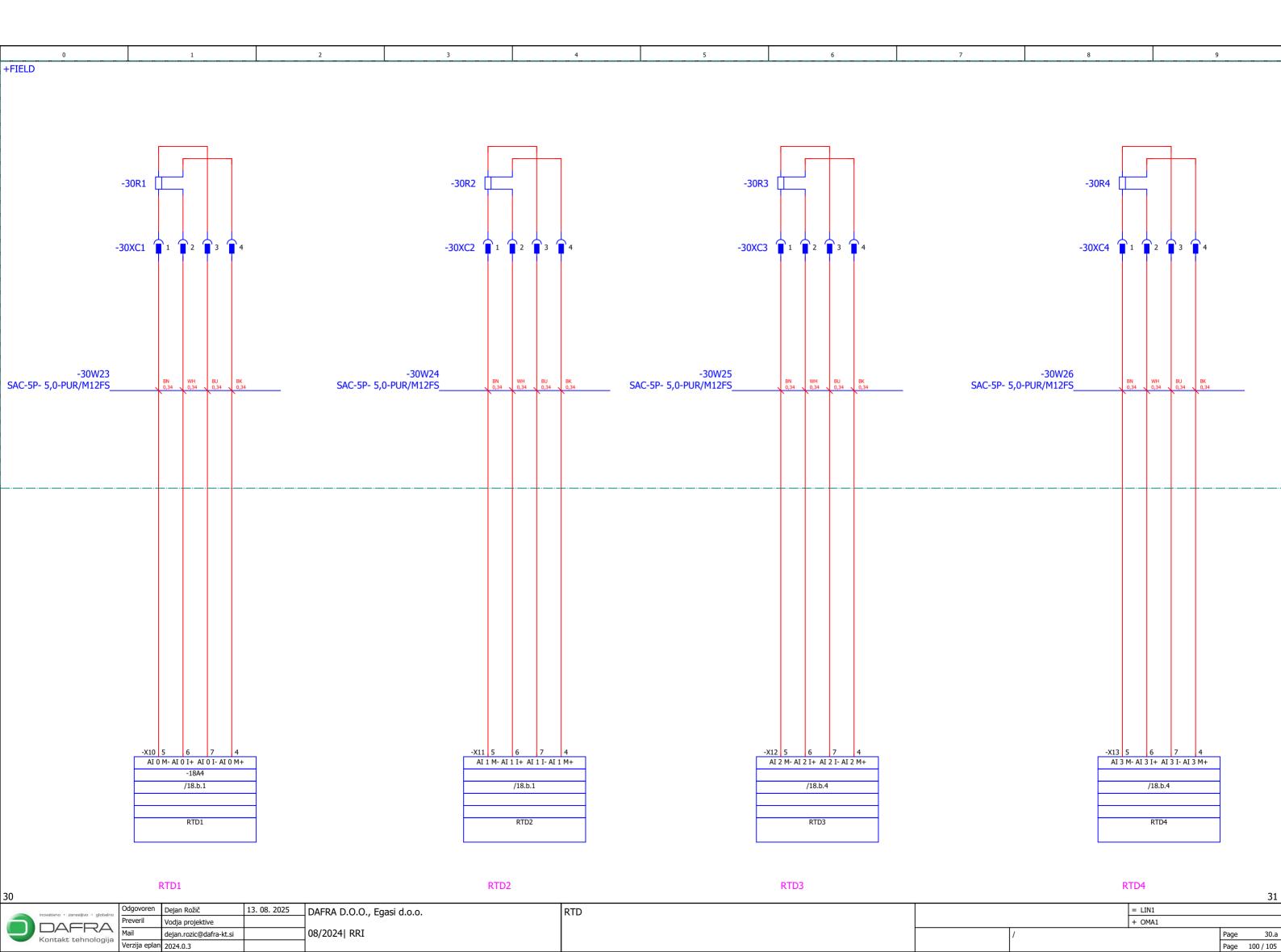
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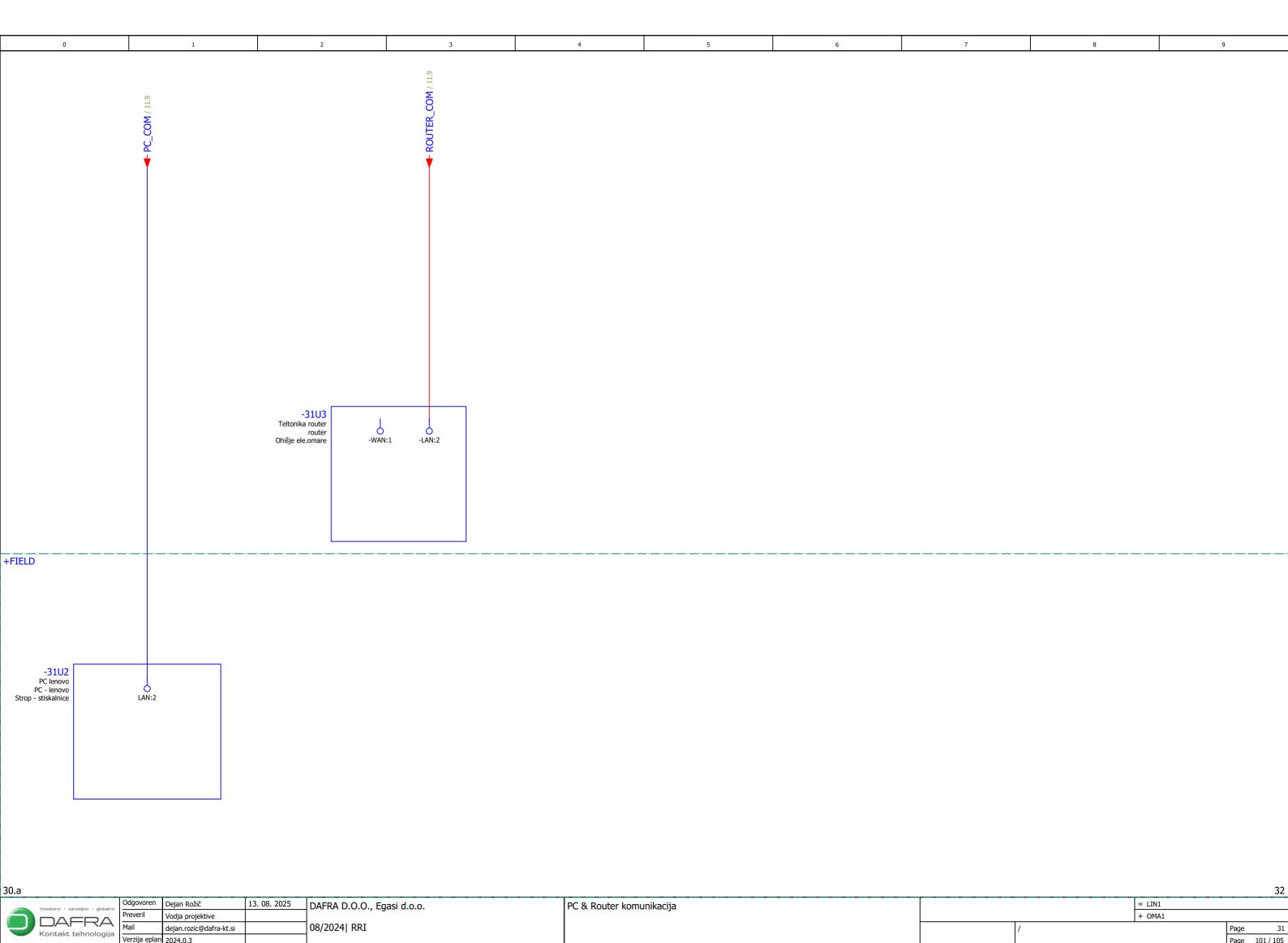
Odgovoren Dejan Rožič 13. 08. 2025 Vodja projektive dejan.rozic@dafra-kt.si Verzija eplan 2024.0.3

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TC

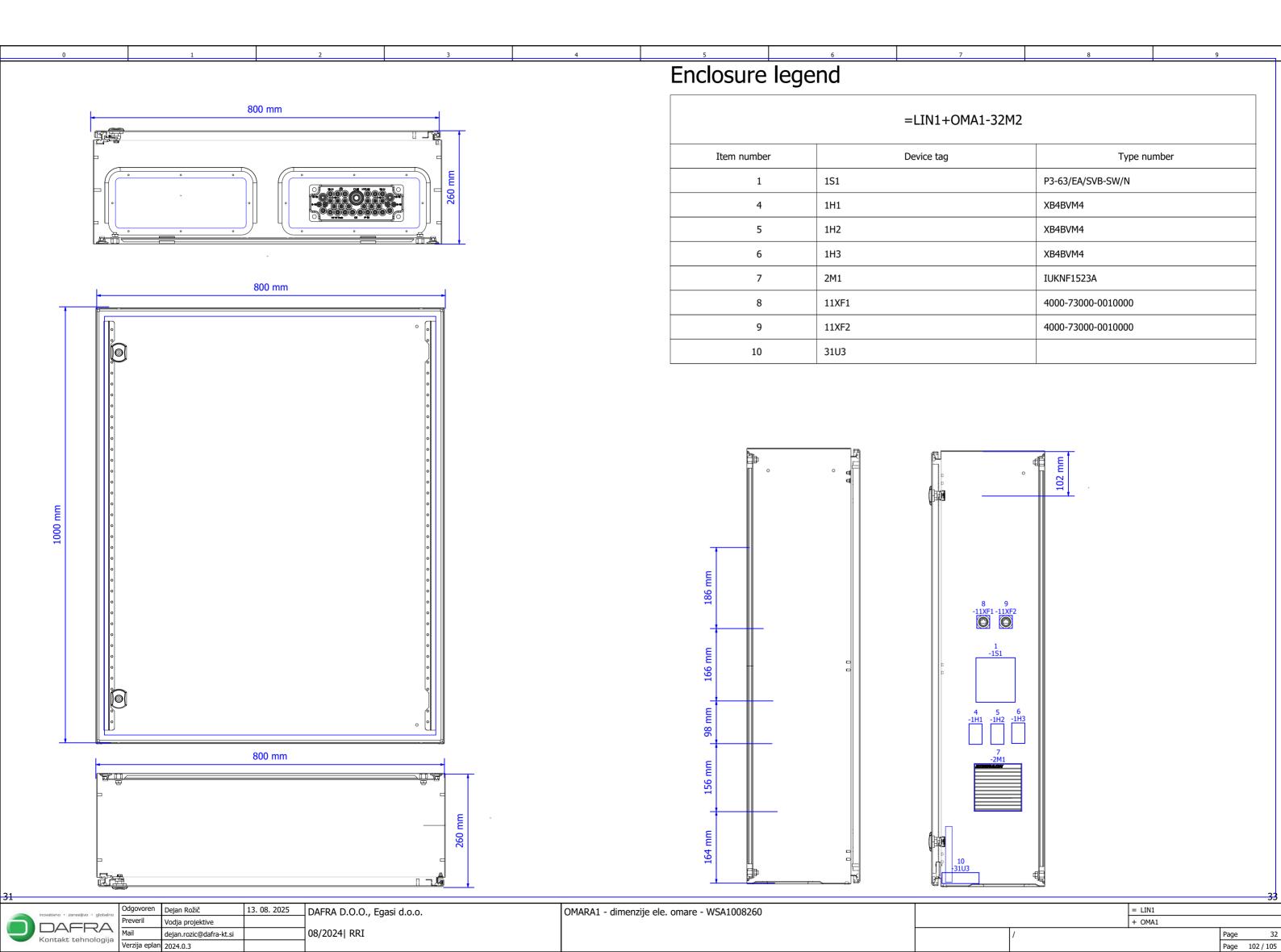
30.a = LIN1 + OMA1 Page 30 Page 99 / 105

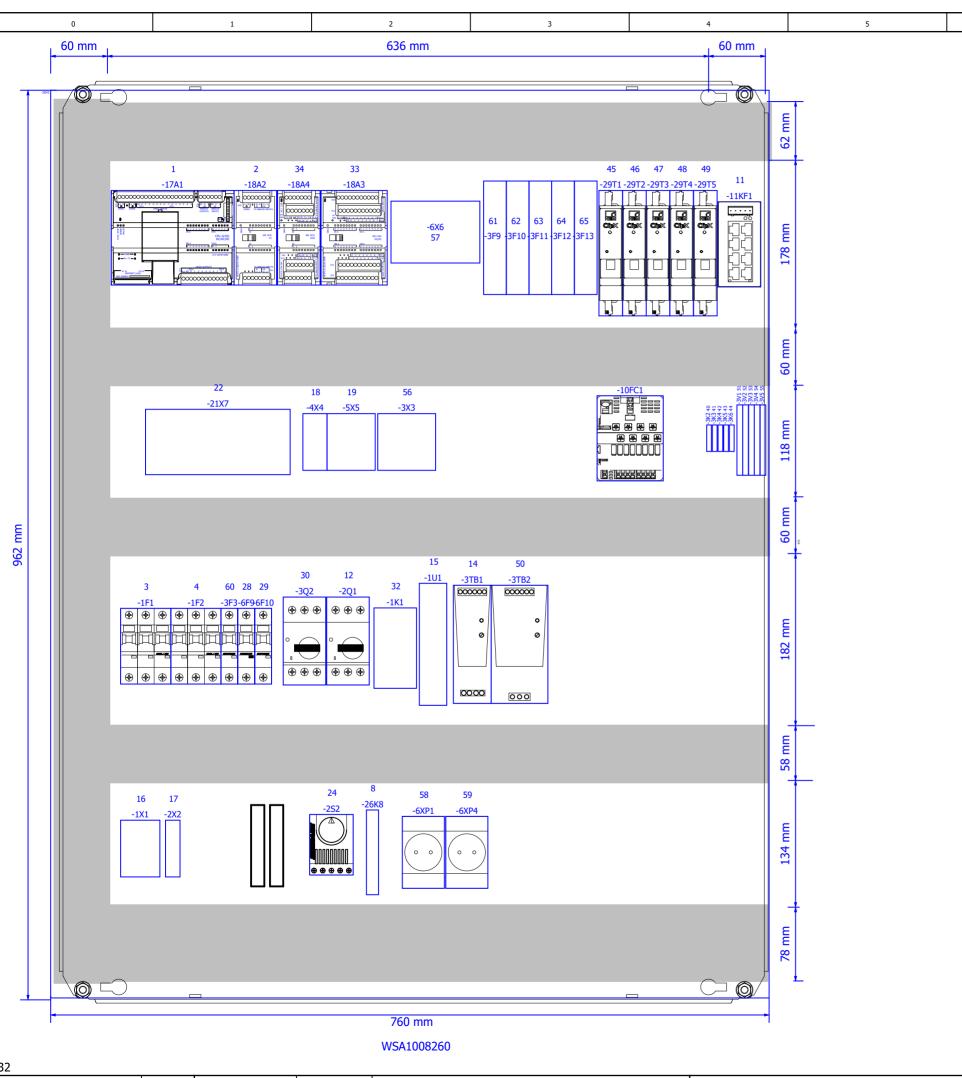




Verzija eplan 2024.0.3

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Kontakt tehnologija

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13. 08. 2025 Odgovoren Dejan Rožič = LIN1 DAFRA D.O.O., Egasi d.o.o. OMARA1 - montažna plošča - WSA1008260 Preveril + OMA1 Vodja projektive DAFRA 08/2024| RRI dejan.rozic@dafra-kt.si

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0 1 2 3 4 5 6 7 8 9

# Enclosure legend

	=LIN1+OMA1-33M3		
Item number	Device tag	Type number	
1	17A1	6ES7215-1AG40-0XB0	
2	18A2	6ES7231-5QD32-0XB0	
3	1F1	BM017310	
4	1F2	BM017302	
6	10FC1	9000-41068-0200600	
8	26K8	TRS 24VDC 2CO	
11	11KF1	8 port unmanaged switch	
12	2Q1	BE501000	
14	3TB1	PRO ECO3 120W 24V 5A	
15	1U1	UR6P3052	
16	1X1		
17	2X2		
18	4X4		
19	5X5		
20	20X7		
22	21X8		
24	2S2	IUK08566	
28	6F9	BM017106	
29	6F10	BM017106	
30	3Q2	BE501000	
32	1K1	LC1-D 3P 38A	
33	18A3	6ES7223-1BL32-0XB0	
34	18A4	6ES7231-5PD32-0XB0	
40	3K2	RSL1AB4BD	
41	3K3	RSL1AB4BD	
42	3K4	RSL1AB4BD	
43	3K5	RSL1AB4BD	

44	3K6	RSL1AB4BD
45	29T1	BM40IE
46	29T2	BM40IE
47	29T3	BM40IE
48	29T4	BM40IE
49	29T5	BM40IE
50	3TB2	PRO ECO 240W 48V 5A
51	3V1	TOS 24VDC/24VDC 4A
52	3V2	TOS 24VDC/24VDC 4A
53	3V3	TOS 24VDC/24VDC 4A
54	3V4	TOS 24VDC/24VDC 4A
55	3V5	TOS 24VDC/24VDC 4A
56	3X3	
57	6X6	
58	6XP1	BZ325003
59	6XP4	BZ325003
60	3F3	BM018104

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OMARA1 - montažna plošča - WSA1008260

= LIN1 + OMA1 0 1 2 3 4 5 6 7 8 9

## Enclosure legend

em number	Device tag	Type number	Part number	Manufacturer	Function text
1	17A1	6ES7215-1AG40-0XB0	SIE.6ES7215-1AG40-0XB0	SIE	
2	18A2	6ES7231-5QD32-0XB0	SIE.6ES7231-5QD32-0XB0	SIE	
3	1F1	BM017310	SCHR.BM017310	SCHR	
4	1F2	BM017302	SCHR.BM017302	SCHR	
6	10FC1	9000-41068-0200600	MURR.9000-41068-0200600	MURR	
8	26K8	TRS 24VDC 2CO	WEI.1123490000	WEI	
11	11KF1	8 port unmanaged switch	MURR.58171	MURR	
12	2Q1	BE501000	SCHR.BE501000	SCHR	
14	3TB1	PRO ECO3 120W 24V 5A	WEI.1469530000	WEI	
15	1U1	UR6P3052	SCH.UR6P3052	SCHR	
16	1X1				
17	2X2				
18	4X4				
19	5X5				
20	12X13				
22	21X15				
24	2S2	IUK08566	SCHR.IUK08566	SCHR	Termostat 0-60
28	6F8	BM017106	SCHR.BM017106	SCHR	
29	6F9	BM017106	SCHR.BM017106	SCHR	
30	3Q2	BE501000	SCHR.BE501000	SCHR	
32	1K1	LC1-D 3P 38A	SE.LC1D38P7	SE	
33	18A3	6ES7223-1BL32-0XB0	SIE.6ES7223-1BL32-0XB0	SIE	
34	18A4	6ES7231-5PD32-0XB0	SIE.6ES7231-5PD32-0XB0	SIE	
40	3K2	RSL1AB4BD	SE.RSL1AB4BD	SE	POWER ENABLE M1
41	3K3	RSL1AB4BD	SE.RSL1AB4BD	SE	POWER ENABLE M2
42	3K4	RSL1AB4BD	SE.RSL1AB4BD	SE	POWER ENABLE M3
43	3K5	RSL1AB4BD	SE.RSL1AB4BD	SE	POWER ENABLE M4
44	3K6	RSL1AB4BD	SE.RSL1AB4BD	SE	POWER ENABLE M5
45	29T1	BM40IE	HBM.BM40IE	HBM	1 STEELE IS
46	29T2	BM40IE	HBM.BM40IE	HBM	
47	29T3	BM40IE	HBM.BM40IE	HBM	
48	29T4	BM40IE	HBM.BM40IE	HBM	
49	29T5	BM40IE	HBM.BM40IE	HBM	
50	3TB2	PRO ECO 240W 48V 5A	WEI.1469590000	WEI	
51	3V1	TOS 24VDC/24VDC 4A	WEI.1275100000	WEI	
52	3V2	TOS 24VDC/24VDC 4A	WEI.1275100000	WEI	
53	3V3	TOS 24VDC/24VDC 4A	WEI.1275100000	WEI	
54	3V4	TOS 24VDC/24VDC 4A	WEI.1275100000	WEI	
55	3V5	TOS 24VDC/24VDC 4A	WEI.1275100000	WEI	
56	3X3	10321100/21100 (A	141.127.3100000	AACT	
57	6X12				
58	6XP1	BZ325003	SCHR.BZ325003	SCHR	
59	6XP2	BZ325003	SCHR.BZ325003	SCHR	
33		DESESSES	JOHN MADE SERVICE STATE OF THE SERVICE STATE STATE STATE STATE STATE OF THE SERVICE STATE STATE STATE STATE STATE STATE STATE STATE STA	SCIIX	

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Verzija eplan	2024.0.3	

=+	

	Properties	
Trade	Electrical engineering	
	Peferences	

		References
Multi-line	=+	=LIN1+OMA1/11.9

### 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		
Multi-line W2 =LIN1+OMA1/23.8		

### 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	

	Re	ferences
Multi-line W3 =LIN1+OMA1/24.0		

### W4

Properties		
rioperiles		
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	

	Refe	rences
Multi-line W4 =LIN1+OMA1/24.3		

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, Fer M12, straight, 4-pin, Cable length: 5.0 m, Sheath materia UR, Sheath color: black, Qualified for drag chain use, Res nt to weld splatter, Resistant to chemicals, UV radiation oils, Flame retardant, Free from halogen, silicone, PVC a LABS, Particularly resistant to abrasion, Approval: cULu oHS conform, Protection class IP67		
Height	0,00 mm	
Width	0,00 mm	
Depth	0,00 mm	
Weight	0,00 kg	

References		
Multi-line	W5	=LIN1+OMA1/23.5

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		
Height	0,00 mm	
Vidth 0,00 mm		
Depth	0,00 mm	
Weight	0,00 kg	

References		
Cable diagram	Cable diagram	
Cable overview	Cable overview	
Multi-line	6W1	=LIN1+OMA1/6.a.1
	6W1	=LIN1+OMA1/6.a.1

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		
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+OMA1/6.a.4
	6W2	=LIN1+OMA1/6.a.4

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		
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+OMA1/6.b.1
	6W3	=LIN1+OMA1/6.b.1

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	
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+OMA1/6.b.4
	6W4	=LIN1+OMA1/6.b.4

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	
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+OMA1/6.c.1
	6W5	=LIN1+OMA1/6.c.1

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	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	
Supplier	LAPP	
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+OMA1/11.0			

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	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	
Supplier	LAPP	
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+OMA1/11.2			

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		
Supplier	LAPP		
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+OMA1/11.3

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 indu strial cabling		
Manufacturer	LAPP		
Supplier	LAPP		
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+OMA1/11.4

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	
Supplier	LAPP	
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+OMA1/11.5

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		
Supplier	LAPP		
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+OMA1/11.6

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	
Supplier	LAPP	
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+OMA1/11.7		

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	
Supplier LAPP		
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+OMA1/11.8		

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

Part properties		
	Parts: Variant:	
Part type	Undefined	

References			
Cable diagram	Cable diagram		
Cable overview Cable overview			
Multi-line	12W14	=LIN1+OMA1/12.0	

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

Part properties		
Parts: Variant:		
Part type	Undefined	

References		
Cable diagram  Cable diagram		
Cable overview Cable overview		
Multi-line 12W15 =LIN1+OMA1/12.1		

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, Fema M12, straight, 4-pin, Cable length: 5.0 m, Sheath material: UR, Sheath color: black, Qualified for drag chain use, Resis nt to weld splatter, Resistant to chemicals, UV radiation a oils, Flame retardant, Free from halogen, silicone, PVC and LABS, Particularly resistant to abrasion, Approval: cULus, oHS conform, Protection class IP67		
Height	0,00 mm	
Width	0,00 mm	
Depth	0,00 mm	
Weight	0,00 kg	

References			
Multi-line	12W16	=LIN1+OMA1/12.2	

	<b>D</b>	
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, Fer M12, straight, 4-pin, Cable length: 5.0 m, Sheath materia UR, Sheath color: black, Qualified for drag chain use, Resent to weld splatter, Resistant to chemicals, UV radiation oils, Flame retardant, Free from halogen, silicone, PVC a LABS, Particularly resistant to abrasion, Approval: cULu oHS conform, Protection class IP67		
Height	0,00 mm	
Width	0,00 mm	
Depth	0,00 mm	
Weight	0,00 kg	

References			
Multi-line 12W17 =LIN1+OMA1/12.3			

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+OMA1/20.5	

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-co ded, cable length: 5 m	
Manufacturer	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+OMA1/30.a.0		

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, b ray RAL 7021, free cable end, on Socket straight M12, A ded, cable length: 5 m			
Manufacturer	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+OMA1/30.a.3

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, b ray RAL 7021, free cable end, on Socket straight M12, A ded, cable length: 5 m			
Manufacturer	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+OMA1/30.a.5

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, b ray RAL 7021, free cable end, on Socket straight M12, A ded, cable length: 5 m			
Manufacturer	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+OMA1/30.a.8

#### **Properties**

Trade Electrical engineering

Weight

#### Part properties

Parts: SIE.6ES7215-1AG40-0XB0 Variant: 1 Part type Component 6ES7215-1AG40-0XB0 Order number Designation 1 CPU 1215C, DC/DC/DC, 14DI/10DO/2AI/2AO Designation 2 SIMATIC, S7-1200 Designation 3 Central processing unit 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 Description 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 Supplier Siemens Height 100,00 mm Width 130,00 mm 75,00 mm Depth

#### References

0,45 kg

Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Overview	=LIN1+OMA1-17A1	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1	=LIN1+OMA1/19.2
Single-line	=LIN1+OMA1-17A1	=LIN1+OMA1/14.1
Multi-line	=LIN1+OMA1-17A1:1	=LIN1+OMA1/19.2
Overview	=LIN1+OMA1-17A1:1	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:2	=LIN1+OMA1/19.2
Overview	=LIN1+OMA1-17A1:2	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:3	=LIN1+OMA1/19.2
Overview	=LIN1+OMA1-17A1:3	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:4	=LIN1+OMA1/19.3
Overview	=LIN1+OMA1-17A1:4	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:5	=LIN1+OMA1/19.3
Overview	=LIN1+OMA1-17A1:5	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:6	=LIN1+OMA1/19.3
Overview	=LIN1+OMA1-17A1:6	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:7	=LIN1+OMA1/21.1
Overview	=LIN1+OMA1-17A1:7	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:8	=LIN1+OMA1/21.3
Overview	=LIN1+OMA1-17A1:8	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:9	=LIN1+OMA1/21.5
Overview	=LIN1+OMA1-17A1:9	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:10	=LIN1+OMA1/21.8
Overview	=LIN1+OMA1-17A1:10	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:11	=LIN1+OMA1/22.1

	1704.00444.4744.44	17014 : 00444 /47.4
Overview	=LIN1+OMA1-17A1:11	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:12	=LIN1+OMA1/22.3
Overview	=LIN1+OMA1-17A1:12	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:13	=LIN1+OMA1/22.5
Overview	=LIN1+OMA1-17A1:13	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:14	=LIN1+OMA1/22.8
Overview	=LIN1+OMA1-17A1:14	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:15	=LIN1+OMA1/23.1
Overview	=LIN1+OMA1-17A1:15	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:16	=LIN1+OMA1/23.3
Overview	=LIN1+OMA1-17A1:16	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:17	=LIN1+OMA1/23.5
Overview	=LIN1+OMA1-17A1:17	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:18	=LIN1+OMA1/23.8
Overview	=LIN1+OMA1-17A1:18	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:19	=LIN1+OMA1/24.1
Overview	=LIN1+OMA1-17A1:19	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:20	=LIN1+OMA1/24.3
Overview	=LIN1+OMA1-17A1:20	=LIN1+OMA1/17.4
Multi-line	=LIN1+OMA1-17A1:1	=LIN1+OMA1/19.4
Overview	=LIN1+OMA1-17A1:1	=LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:2	=LIN1+OMA1/28.2
Overview	=LIN1+OMA1-17A1:2	=LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:3	=LIN1+OMA1/28.5
Overview	=LIN1+OMA1-17A1:3	=LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:4	=LIN1+OMA1/19.4
Overview	=LIN1+OMA1-17A1:4	=LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:5	=LIN1+OMA1/29.2
Overview	=LIN1+OMA1-17A1:5	=LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:6	=LIN1+OMA1/29.5
Overview	=LIN1+OMA1-17A1:6	=LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:1	=LIN1+OMA1/19.4
Overview	=LIN1+OMA1-17A1:1	=LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:2	=LIN1+OMA1/19.4
Overview	=LIN1+OMA1-17A1:2	=LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:3	=LIN1+OMA1/25.1
Overview	=LIN1+OMA1-17A1:3	=LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:4	=LIN1+OMA1/25.3
Overview	=LIN1+OMA1-17A1:4	=LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:5	=LIN1+OMA1/25.5
Overview	=LIN1+OMA1-17A1:5	=LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:6	=LIN1+OMA1/25.8
Overview	=LIN1+OMA1-17A1:6	=LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:7	=LIN1+OMA1/26.1
Overview	=LIN1+OMA1-17A1:7	=LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:7	=LIN1+OMA1/26.3
Overview	=LIN1+OMA1-17A1:8	=LIN1+OMA1/20.3 =LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:9	=LIN1+OMA1/26.5

Overview	=LIN1+OMA1-17A1:9	=LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:10	=LIN1+OMA1/26.8
Overview	=LIN1+OMA1-17A1:10	=LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:11	=LIN1+OMA1/27.1
Overview	=LIN1+OMA1-17A1:11	=LIN1+OMA1/17.6
Multi-line	=LIN1+OMA1-17A1:12	=LIN1+OMA1/27.3
Overview	=LIN1+OMA1-17A1:12	=LIN1+OMA1/17.6
	=LIN1+OMA1-17A1	=LIN1+OMA1/17.6
Single-line	=LIN1+OMA1-17A1	=LIN1+OMA1/14.2
Overview	=LIN1+OMA1-17A1	=LIN1+OMA1/17.6
Single-line	=LIN1+OMA1-17A1	=LIN1+OMA1/14.3
Panel layout	=LIN1+OMA1-17A1	=LIN1+OMA1/33.0

#### **Properties**

Trade Electrical engineering

#### Part properties

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 thermoco uples
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+OMA1/18.0
Multi-line	=LIN1+OMA1-18A2	=LIN1+OMA1/19.5
	=LIN1+OMA1-18A2:1	=LIN1+OMA1/19.5
Overview	=LIN1+OMA1-18A2:1	=LIN1+OMA1/18.1
Multi-line	=LIN1+OMA1-18A2:2	=LIN1+OMA1/19.6
Overview	=LIN1+OMA1-18A2:2	=LIN1+OMA1/18.1
Multi-line	=LIN1+OMA1-18A2:3	=LIN1+OMA1/19.6
Overview	=LIN1+OMA1-18A2:3	=LIN1+OMA1/18.1
Multi-line	=LIN1+OMA1-18A2:4	=LIN1+OMA1/30.1
Overview	=LIN1+OMA1-18A2:4	=LIN1+OMA1/18.1
Multi-line	=LIN1+OMA1-18A2:5	=LIN1+OMA1/30.1
Overview	=LIN1+OMA1-18A2:5	=LIN1+OMA1/18.1
Multi-line	=LIN1+OMA1-18A2:6	=LIN1+OMA1/30.3
Overview	=LIN1+OMA1-18A2:6	=LIN1+OMA1/18.1
Multi-line	=LIN1+OMA1-18A2:7	=LIN1+OMA1/30.3
Overview	=LIN1+OMA1-18A2:7	=LIN1+OMA1/18.1
	=LIN1+OMA1-18A2:1	=LIN1+OMA1/18.1
	=LIN1+OMA1-18A2:2	=LIN1+OMA1/18.1
	=LIN1+OMA1-18A2:3	=LIN1+OMA1/18.1
Multi-line	=LIN1+OMA1-18A2:4	=LIN1+OMA1/30.5
Overview	=LIN1+OMA1-18A2:4	=LIN1+OMA1/18.1
Multi-line	=LIN1+OMA1-18A2:5	=LIN1+OMA1/30.5
Overview	=LIN1+OMA1-18A2:5	=LIN1+OMA1/18.1
Multi-line	=LIN1+OMA1-18A2:6	=LIN1+OMA1/30.7
Overview	=LIN1+OMA1-18A2:6	=LIN1+OMA1/18.1
Multi-line	=LIN1+OMA1-18A2:7	=LIN1+OMA1/30.7
Overview	=LIN1+OMA1-18A2:7	=LIN1+OMA1/18.1
Panel layout	=LIN1+OMA1-18A2	=LIN1+OMA1/33.1

#### **Properties**

Trade Electrical engineering

Depth

Weight

#### 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

#### References

75,00 mm

0,31 kg

Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Overview	=LIN1+OMA1-18A3	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3	=LIN1+OMA1/19.7
	=LIN1+OMA1-18A3:1	=LIN1+OMA1/19.8
Overview	=LIN1+OMA1-18A3:1	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:2	=LIN1+OMA1/19.8
Overview	=LIN1+OMA1-18A3:2	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:3	=LIN1+OMA1/19.8
Overview	=LIN1+OMA1-18A3:3	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:4	=LIN1+OMA1/24.b.1
Overview	=LIN1+OMA1-18A3:4	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:5	=LIN1+OMA1/24.b.3
Overview	=LIN1+OMA1-18A3:5	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:6	=LIN1+OMA1/24.b.5
Overview	=LIN1+OMA1-18A3:6	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:7	=LIN1+OMA1/24.b.8
Overview	=LIN1+OMA1-18A3:7	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:8	=LIN1+OMA1/24.c.1
Overview	=LIN1+OMA1-18A3:8	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:9	=LIN1+OMA1/24.c.3
Overview	=LIN1+OMA1-18A3:9	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:10	=LIN1+OMA1/24.c.5
Overview	=LIN1+OMA1-18A3:10	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:11	=LIN1+OMA1/24.c.8
Overview	=LIN1+OMA1-18A3:11	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:1	=LIN1+OMA1/19.8
Overview	=LIN1+OMA1-18A3:1	=LIN1+OMA1/18.a.3

Multi-line	=LIN1+OMA1-18A3:3	=LIN1+OMA1/19.8
Overview	=LIN1+OMA1-18A3:3	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:4	=LIN1+OMA1/24.d.1
Overview	=LIN1+OMA1-18A3:4	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:5	=LIN1+OMA1/24.d.3
Overview	=LIN1+OMA1-18A3:5	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:6	=LIN1+OMA1/24.d.5
Overview	=LIN1+OMA1-18A3:6	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:7	=LIN1+OMA1/24.d.8
Overview	=LIN1+OMA1-18A3:7	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:8	=LIN1+OMA1/24.e.1
Overview	=LIN1+OMA1-18A3:8	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:9	=LIN1+OMA1/24.e.3
Overview	=LIN1+OMA1-18A3:9	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:10	=LIN1+OMA1/24.e.5
Overview	=LIN1+OMA1-18A3:10	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:11	=LIN1+OMA1/24.e.8
Overview	=LIN1+OMA1-18A3:11	=LIN1+OMA1/18.a.3
Multi-line	=LIN1+OMA1-18A3:4	=LIN1+OMA1/27.a.1
Overview	=LIN1+OMA1-18A3:4	=LIN1+OMA1/18.a.5
Multi-line	=LIN1+OMA1-18A3:5	=LIN1+OMA1/27.a.3
Overview	=LIN1+OMA1-18A3:5	=LIN1+OMA1/18.a.5
Multi-line	=LIN1+OMA1-18A3:6	=LIN1+OMA1/27.a.5
Overview	=LIN1+OMA1-18A3:6	=LIN1+OMA1/18.a.5
Multi-line	=LIN1+OMA1-18A3:7	=LIN1+OMA1/27.a.8
Overview	=LIN1+OMA1-18A3:7	=LIN1+OMA1/18.a.5
Multi-line	=LIN1+OMA1-18A3:8	=LIN1+OMA1/27.b.1
Overview	=LIN1+OMA1-18A3:8	=LIN1+OMA1/18.a.5
Multi-line	=LIN1+OMA1-18A3:9	=LIN1+OMA1/27.b.3
Overview	=LIN1+OMA1-18A3:9	=LIN1+OMA1/18.a.5
Multi-line	=LIN1+OMA1-18A3:10	=LIN1+OMA1/27.b.6
Overview	=LIN1+OMA1-18A3:10	=LIN1+OMA1/18.a.5
Multi-line	=LIN1+OMA1-18A3:11	=LIN1+OMA1/27.b.8
Overview	=LIN1+OMA1-18A3:11	=LIN1+OMA1/18.a.5
Multi-line	=LIN1+OMA1-18A3:4	=LIN1+OMA1/27.c.1
Overview	=LIN1+OMA1-18A3:4	=LIN1+OMA1/18.a.5
Multi-line	=LIN1+OMA1-18A3:5	=LIN1+OMA1/27.c.3
Overview	=LIN1+OMA1-18A3:5	=LIN1+OMA1/18.a.5
Multi-line	=LIN1+OMA1-18A3:6	=LIN1+OMA1/27.c.6
Overview	=LIN1+OMA1-18A3:6	=LIN1+OMA1/18.a.5
Multi-line	=LIN1+OMA1-18A3:7	=LIN1+OMA1/27.c.8
Overview	=LIN1+OMA1-18A3:7	=LIN1+OMA1/18.a.5
Multi-line	=LIN1+OMA1-18A3:8	=LIN1+OMA1/27.d.1
Overview	=LIN1+OMA1-18A3:8	=LIN1+OMA1/18.a.5
Multi-line	=LIN1+OMA1-18A3:9	=LIN1+OMA1/27.d.3
Overview	=LIN1+OMA1-18A3:9	=LIN1+OMA1/18.a.5
Multi-line	=LIN1+OMA1-18A3:10	=LIN1+OMA1/27.d.6
Overview	=LIN1+OMA1-18A3:10	=LIN1+OMA1/18.a.5

Multi-line	=LIN1+OMA1-18A3:11	=LIN1+OMA1/27.d.8	
Overview	=LIN1+OMA1-18A3:11	=LIN1+OMA1/18.a.5	
Panel layout	=LIN1+OMA1-18A3	=LIN1+OMA1/33.2	

#### **Properties**

Trade Electrical engineering

Weight

#### 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 m odule Manufacturer Siemens Siemens Supplier 100,00 mm Height Width 45,00 mm 75,00 mm Depth

#### References

0,21 kg

Parts list	Parts list	
Summarized parts list	Summarized parts list	
Panel layout caption	Panel layout caption	
Overview	=LIN1+OMA1-18A4	=LIN1+OMA1/18.b.1
Multi-line	=LIN1+OMA1-18A4	=LIN1+OMA1/19.6
	=LIN1+OMA1-18A4:1	=LIN1+OMA1/19.6
Overview	=LIN1+OMA1-18A4:1	=LIN1+OMA1/18.b.1
Multi-line	=LIN1+OMA1-18A4:2	=LIN1+OMA1/19.7
Overview	=LIN1+OMA1-18A4:2	=LIN1+OMA1/18.b.1
Multi-line	=LIN1+OMA1-18A4:3	=LIN1+OMA1/19.7
Overview	=LIN1+OMA1-18A4:3	=LIN1+OMA1/18.b.1
Multi-line	=LIN1+OMA1-18A4:4	=LIN1+OMA1/30.a.1
Overview	=LIN1+OMA1-18A4:4	=LIN1+OMA1/18.b.1
Multi-line	=LIN1+OMA1-18A4:5	=LIN1+OMA1/30.a.1
Overview	=LIN1+OMA1-18A4:5	=LIN1+OMA1/18.b.1
Multi-line	=LIN1+OMA1-18A4:6	=LIN1+OMA1/30.a.1
Overview	=LIN1+OMA1-18A4:6	=LIN1+OMA1/18.b.1
Multi-line	=LIN1+OMA1-18A4:7	=LIN1+OMA1/30.a.1
Overview	=LIN1+OMA1-18A4:7	=LIN1+OMA1/18.b.1
Multi-line	=LIN1+OMA1-18A4:4	=LIN1+OMA1/30.a.4
Overview	=LIN1+OMA1-18A4:4	=LIN1+OMA1/18.b.1
Multi-line	=LIN1+OMA1-18A4:5	=LIN1+OMA1/30.a.3
Overview	=LIN1+OMA1-18A4:5	=LIN1+OMA1/18.b.1
Multi-line	=LIN1+OMA1-18A4:6	=LIN1+OMA1/30.a.4
Overview	=LIN1+OMA1-18A4:6	=LIN1+OMA1/18.b.1
Multi-line	=LIN1+OMA1-18A4:7	=LIN1+OMA1/30.a.4
Overview	=LIN1+OMA1-18A4:7	=LIN1+OMA1/18.b.1
Multi-line	=LIN1+OMA1-18A4:4	=LIN1+OMA1/30.a.6
Overview	=LIN1+OMA1-18A4:4	=LIN1+OMA1/18.b.4

Multi-line	=LIN1+OMA1-18A4:5	=LIN1+OMA1/30.a.6
Overview	=LIN1+OMA1-18A4:5	=LIN1+OMA1/18.b.4
Multi-line	=LIN1+OMA1-18A4:6	=LIN1+OMA1/30.a.6
Overview	=LIN1+OMA1-18A4:6	=LIN1+OMA1/18.b.4
Multi-line	=LIN1+OMA1-18A4:7	=LIN1+OMA1/30.a.6
Overview	=LIN1+OMA1-18A4:7	=LIN1+OMA1/18.b.4
Multi-line	=LIN1+OMA1-18A4:4	=LIN1+OMA1/30.a.9
Overview	=LIN1+OMA1-18A4:4	=LIN1+OMA1/18.b.4
Multi-line	=LIN1+OMA1-18A4:5	=LIN1+OMA1/30.a.8
Overview	=LIN1+OMA1-18A4:5	=LIN1+OMA1/18.b.4
Multi-line	=LIN1+OMA1-18A4:6	=LIN1+OMA1/30.a.8
Overview	=LIN1+OMA1-18A4:6	=LIN1+OMA1/18.b.4
Multi-line	=LIN1+OMA1-18A4:7	=LIN1+OMA1/30.a.9
Overview	=LIN1+OMA1-18A4:7	=LIN1+OMA1/18.b.4
Panel layout	=LIN1+OMA1-18A4	=LIN1+OMA1/33.1

Properties		
Trade Electrical engineering		
Function text (automatic)	i_xSmallFeed	
	Part properties	
	Parts: Variant:	
Part type	Undefined	

### =LIN1+OMA1-23B3

=LIN1+OMA1-23B2:1;3;2

=LIN1+OMA1/23.8

Multi-line

Properties		
Electrical e	ngineering	
Function text (automatic) i_xDoubleFeed		
Part properties		
Parts: Variant:		
Part type Undefined		
References		
=LIN1+OMA1-23B3:1;3;2	=LIN1+OMA1/23.5	
	Part properties Parts: Variant: Undefined References	

### =LIN1+OMA1-24B1

Properties		
Trade Electrical engineering		ngineering
Function text (automatic) i_xShapeSensor_1		nsor_1
Part properties		
Parts: Variant:		
Part type Undefined		
References		
Multi-line	=LIN1+OMA1-24B1:1;3;2	=LIN1+OMA1/24.1

#### =LIN1+OMA1-24B2

=LINT+UMAT-Z4BZ		
	Properties	
Trade	Electrical e	ngineering
Function text (automatic) i_xShapeSensor_2		nsor_2
	Part properties	
	Parts: Variant:	
Part type Undefined		
References		
Multi-line	=LIN1+OMA1-24B2:1;3;2	=LIN1+OMA1/24.3

# =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  MS0, standard za izdelek EN 60898,EN 60947-2			
Manufacturer	Schrack		
Supplier	Schrack		
Height	80,00 mm		
Width	53,10 mm		
Depth	Depth 74,90 mm		
Veight 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+OMA1/33.0		

# =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 I 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+OMA1/33.1		

### =LIN1+OMA1-3F3

Properties		
Trade	Electrical engineering	
Technical characteristics	R4	

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				
Panel layout caption	Panel layout caption		·	
Multi-line =LIN1+OMA1-3F3:1;2 =LIN1+OMA1/3.a.1				
Panel layout	=LIN1+OMA1-3F3	=LIN1+OMA1/33.1		

# =LIN1+OMA1-3F9

Properties			
Trade Electrical engineering			
Part properties			
Parts: LUETZE.716406 Variant: 1			
Part type	Undefined		

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References				
Multi-line	=LIN1+OMA1-3F9	=LIN1+OMA1/3.c.0		
	=LIN1+OMA1-3F9:1	=LIN1+OMA1/3.c.1		
	=LIN1+OMA1-3F9:2	=LIN1+OMA1/3.c.1		
	=LIN1+OMA1-3F9:3	=LIN1+OMA1/3.c.1		
	=LIN1+OMA1-3F9:4	=LIN1+OMA1/3.c.1		
	=LIN1+OMA1-3F9:5	=LIN1+OMA1/3.c.1		
	=LIN1+OMA1-3F9:6	=LIN1+OMA1/3.c.1		
	=LIN1+OMA1-3F9:7	=LIN1+OMA1/3.c.1		
Panel layout	=LIN1+OMA1-3F9	=LIN1+OMA1/33.3		

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Pro	perties
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Trade Electrical engineering

#### Part properties

Parts: LUETZE.716406 Variant: 1

Undefined Part type

	References	
Multi-line	=LIN1+OMA1-3F10	=LIN1+OMA1/3.c.2
	=LIN1+OMA1-3F10:1	=LIN1+OMA1/3.c.2
	=LIN1+OMA1-3F10:2	=LIN1+OMA1/3.c.3
	=LIN1+OMA1-3F10:3	=LIN1+OMA1/3.c.3
	=LIN1+OMA1-3F10:4	=LIN1+OMA1/3.c.3
	=LIN1+OMA1-3F10:5	=LIN1+OMA1/3.c.3
	=LIN1+OMA1-3F10:6	=LIN1+OMA1/3.c.2
	=LIN1+OMA1-3F10:7	=LIN1+OMA1/3.c.2
Panel layout	=LIN1+OMA1-3F10	=LIN1+OMA1/33.3

### =LIN1+OMA1-3F11

#### **Properties**

Electrical engineering Trade

#### Part properties

Parts: LUETZE.716406 Variant: 1

Part type	Undefined		
References			
Multi-line	=LIN1+OMA1-3F11	=LIN1+OMA1/3.c.4	
	=LIN1+OMA1-3F11:1	=LIN1+OMA1/3.c.4	
	=LIN1+OMA1-3F11:2	=LIN1+OMA1/3.c.4	
	=LIN1+OMA1-3F11:3	=LIN1+OMA1/3.c.4	
	=LIN1+OMA1-3F11:4	=LIN1+OMA1/3.c.5	
	=LIN1+OMA1-3F11:5	=LIN1+OMA1/3.c.4	
	=LIN1+OMA1-3F11:6	=LIN1+OMA1/3.c.4	
	=LIN1+OMA1-3F11:7	=LIN1+OMA1/3.c.4	
Panel layout	=LIN1+OMA1-3F11	=LIN1+OMA1/33.3	

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Trade Electrical engineering

#### Part properties

Parts: LUETZE.716406 Variant: 1

Undefined Part type

	References	
Multi-line	=LIN1+OMA1-3F12	=LIN1+OMA1/3.c.5
	=LIN1+OMA1-3F12:1	=LIN1+OMA1/3.c.5
	=LIN1+OMA1-3F12:2	=LIN1+OMA1/3.c.6
	=LIN1+OMA1-3F12:3	=LIN1+OMA1/3.c.6
	=LIN1+OMA1-3F12:4	=LIN1+OMA1/3.c.6
	=LIN1+OMA1-3F12:5	=LIN1+OMA1/3.c.6
	=LIN1+OMA1-3F12:6	=LIN1+OMA1/3.c.6
	=LIN1+OMA1-3F12:7	=LIN1+OMA1/3.c.5
Panel layout	=LIN1+OMA1-3F12	=LIN1+OMA1/33.3

#### =LIN1+OMA1-3F13

#### **Properties**

Electrical engineering Trade

#### Part properties

Parts: LUETZE.716406 Variant: 1

Part type	Undefined		
References			
Multi-line	=LIN1+OMA1-3F13	=LIN1+OMA1/3.c.7	
	=LIN1+OMA1-3F13:1	=LIN1+OMA1/3.c.7	
	=LIN1+OMA1-3F13:2	=LIN1+OMA1/3.c.8	
	=LIN1+OMA1-3F13:3	=LIN1+OMA1/3.c.8	
	=LIN1+OMA1-3F13:4	=LIN1+OMA1/3.c.8	
	=LIN1+OMA1-3F13:5	=LIN1+OMA1/3.c.8	
	=LIN1+OMA1-3F13:6	=LIN1+OMA1/3.c.7	
	=LIN1+OMA1-3F13:7	=LIN1+OMA1/3.c.7	
Panel layout	=LIN1+OMA1-3F13	=LIN1+OMA1/33.3	

#### =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

ManufacturerSchrackHeight80,00 mmWidth17,70 mmDepth74,90 mmWeight0,12 kg

#### References

Parts list Parts list

Panel layout caption Panel layout caption

 Multi-line
 =LIN1+OMA1-6F9:1;2
 =LIN1+OMA1/6.1

 Panel layout
 =LIN1+OMA1-6F9
 =LIN1+OMA1/33.1

#### =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+OMA1/6.2

 Panel layout
 =LIN1+OMA1-6F10
 =LIN1+OMA1/33.1

### =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 MICO BASIC 5.2/3.6 ELEC AUX CIRCUIT, 8 CHANNELS (IN: Designation 2 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.mu rrelektronik.com or in the technical datasheet Height Width 70,00 mm 80,00 mm Depth Weight 0,16 kg

Reterences			
Parts list	Parts list		
Summarized parts list	Summarized parts list		
Panel layout caption	Panel layout caption		
Multi-line	=LIN1+OMA1-10FC1	=LIN1+OMA1/10.1	
	=LIN1+OMA1-10FC1:14	=LIN1+OMA1/10.3	
	=LIN1+OMA1-10FC1:ON	=LIN1+OMA1/10.2	
	=LIN1+OMA1-10FC1:OUT1	=LIN1+OMA1/10.2	
	=LIN1+OMA1-10FC1:OUT2	=LIN1+OMA1/10.3	
	=LIN1+OMA1-10FC1:OUT3	=LIN1+OMA1/10.3	
	=LIN1+OMA1-10FC1:OUT4	=LIN1+OMA1/10.4	
	=LIN1+OMA1-10FC1:OUT5	=LIN1+OMA1/10.4	
	=LIN1+OMA1-10FC1:OUT6	=LIN1+OMA1/10.5	
	=LIN1+OMA1-10FC1:OUT7	=LIN1+OMA1/10.5	
	=LIN1+OMA1-10FC1:OUT8	=LIN1+OMA1/10.6	
	=LIN1+OMA1-10FC1:+24V	=LIN1+OMA1/10.2	
	=LIN1+OMA1-10FC1:GND	=LIN1+OMA1/10.2	
Panel layout	=LIN1+OMA1-10FC1	=LIN1+OMA1/33.3	

### =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

ManufacturerSchneider ElectricSupplierSchneider ElectricHeight47,00 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+OMA1/32.7

### =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

 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+OMA1/32.7

### =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+OMA1/32.7	

Properties		
Trade	Electrical engineering	
Technical characteristics	230VAC	

Part properties			
Parts: SE.LC1	Parts: SE.LC1D38P7 Variant: 1		
Part type	Component		
Order number	LC1D38P7		
Designation 1	Contactor TeSys LC1-D - 3P - AC-3 440V 38 A, Coil 230 V AC		
Designation 2	Coil 230 V AC		
Description	Contactor 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+OMA1/33.2	

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+OMA1/3.b.4
	=LIN1+OMA1-3K2:13;14	=LIN1+OMA1/3.b.1
Panel layout	=LIN1+OMA1-3K2	=LIN1+OMA1/33.4

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+OMA1/3.b.5
	=LIN1+OMA1-3K3:13;14	=LIN1+OMA1/3.b.1
Panel layout	=LIN1+OMA1-3K3	=LIN1+OMA1/33.4

	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	
Part	s: 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+OMA1/3.b.6
	=LIN1+OMA1-3K4:13;14	=LIN1+OMA1/3.b.1
Panel layout	=LIN1+OMA1-3K4	=LIN1+OMA1/33.4

	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+OMA1/3.b.7
	=LIN1+OMA1-3K5:13;14	=LIN1+OMA1/3.b.2
Panel layout	=LIN1+OMA1-3K5	=LIN1+OMA1/33.4

	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+OMA1/3.b.8
	=LIN1+OMA1-3K6:13;14	=LIN1+OMA1/3.b.2
Panel layout	=LIN1+OMA1-3K6	=LIN1+OMA1/33.4

### =LIN1+OMA1-15K7

## Properties Trade Electrical engineering

	Part properties	
P	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 operat ion, 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+OMA1/15.2	
Single-line	=LIN1+OMA1-15K7	=LIN1+OMA1/14.7	
Multi-line	=LIN1+OMA1-15K7:1	=LIN1+OMA1/15.5	
	=LIN1+OMA1-15K7:2	=LIN1+OMA1/15.6	
	=LIN1+OMA1-15K7	=LIN1+OMA1/15.6	
Single-line	=LIN1+OMA1-15K7	=LIN1+OMA1/14.7	

### =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 di ode, 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.	
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+OMA1/26.1
Panel layout	=LIN1+OMA1-26K8	=LIN1+OMA1/33.2

### =LIN1+OMA1-11KF1

## Properties Trade Electrical engineering

Part properties			
	Parts: MURR.58171 Variant: 1		
Part type	Part type Component		
Order number	58171		
Designation 1	TREE 8TX METALL - UNMANAGED SWITCH - 8 PORTS		
Description	Further information is available at http://www.murrelektronik.		
Height	90,00 mm		
Width 45,00 mm			
Depth	78,00 mm		
Neight 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+OMA1/11.0	
	=LIN1+OMA1-11KF1:F.G.	=LIN1+OMA1/11.1	
	=LIN1+OMA1-11KF1:V+	=LIN1+OMA1/11.1	
	=LIN1+OMA1-11KF1:V-	=LIN1+OMA1/11.1	
	=LIN1+OMA1-11KF1:V+	=LIN1+OMA1/11.0	
	=LIN1+OMA1-11KF1:V-	=LIN1+OMA1/11.0	
Single-line	=LIN1+OMA1-11KF1:1	=LIN1+OMA1/11.1	
	=LIN1+OMA1-11KF1:1	=LIN1+OMA1/11.2	
	=LIN1+OMA1-11KF1:1	=LIN1+OMA1/11.3	
	=LIN1+OMA1-11KF1:1	=LIN1+OMA1/11.4	
	=LIN1+OMA1-11KF1:1	=LIN1+OMA1/11.5	
	=LIN1+OMA1-11KF1:1	=LIN1+OMA1/11.6	
	=LIN1+OMA1-11KF1:1	=LIN1+OMA1/11.7	
	=LIN1+OMA1-11KF1:1	=LIN1+OMA1/11.9	
Panel layout	=LIN1+OMA1-11KF1	=LIN1+OMA1/33.4	

### =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 Ventilator s filtrom 230V, 11W, 109x109x62mm, IP54, 16m3/h Description 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+OMA1/32.7

### =LIN1+OMA1-32M2

#### **Properties**

Electrical engineering Trade

#### Part properties

Parts: Variant:

Undefined Part type

#### References

Parts list Parts list

Panel layout caption Panel layout caption

Panel layout =LIN1+OMA1-32M2 =LIN1+OMA1/32

### =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+OMA1/33.0

### =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

ManufacturerSchrackSupplierSchrackHeight20,00 mmWidth100,00 mmDepth90,00 mmWeight0,06 kg

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+OMA1/6.1
	=LIN1+OMA1-N:8	=LIN1+OMA1/6.2
	=LIN1+OMA1-N:9	=LIN1+OMA1/3.a.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		
Summarized parts list	Summarized 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+OMA1/3.a.1	
	=LIN1+OMA1-PE:11	=LIN1+OMA1/6.1	
	=LIN1+OMA1-PE:12	=LIN1+OMA1/6.2	
	=LIN1+OMA1-PE:13	=LIN1+OMA1/11.1	

### =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 10, čelna vgradnja	
Description	Pomožni kontakt MZS BE5, 1Z in 10, čelna vgradnja	
Manufacturer	Schrack	
Supplier	Schrack	
Height	68,00 mm	
Width	70,00 mm	
Depth	epth 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	Manufacturer Schrack	
upplier Schrack		
Height	ight 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+OMA1/33.2

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 10, čelna vgradnja	
Description	Pomožni kontakt MZS BE5, 1Z in 10, čelna vgradnja	
Manufacturer	Schrack	
Supplier	Schrack	
Height	68,00 mm	
Width	70,00 mm	
Depth	epth 76,00 mm	
/eight 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	lanufacturer Schrack	
Supplier	pplier 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+OMA1/33.1

### =LIN1+OMA1-1S1

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

Part properties			
Pa	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, han dle black with black locking collar lockable with 3 padlocks, switch-disconnectors P3 have a very compact and robust d esign. The manual drive act directly to the connection of the contacts. The contacts are forced open when switching off. D esign 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	
Panel layout	=LIN1+OMA1-1S1	=LIN1+OMA1/32.7	

### =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	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		
Nidth 46,00 mm			
Depth	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+OMA1/33.1

### **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 brid ges (4.8kHz TF). Potentiometric sensors, Pt100 voltage / cur rent input, 4 TEDS (0-wire) sensor detection 2 x RJ45 conn

ector

 Height
 132,60 mm

 Width
 25,00 mm

 Depth
 111,70 mm

 Weight
 0,00 kg

Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-29T1	=LIN1+OMA1/29.a.2
Single-line	=LIN1+OMA1-29T1:1-8	=LIN1+OMA1/29.a.5
Multi-line	=LIN1+OMA1-29T1:0I	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T1:0V	=LIN1+OMA1/29.a.3
	=LIN1+OMA1-29T1:24V	=LIN1+OMA1/29.a.3
	=LIN1+OMA1-29T1:CxA	=LIN1+OMA1/29.a.5
	=LIN1+OMA1-29T1:CxB	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T1:DI1	=LIN1+OMA1/29.a.3
	=LIN1+OMA1-29T1:DI2	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T1:DO1	=LIN1+OMA1/29.a.3
	=LIN1+OMA1-29T1:DO2	=LIN1+OMA1/29.a.3
	=LIN1+OMA1-29T1:PE	=LIN1+OMA1/29.a.5
	=LIN1+OMA1-29T1:Sync	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T1:X	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T1:AO	=LIN1+OMA1/29.a.3
	=LIN1+OMA1-29T1:AO_GND	=LIN1+OMA1/29.a.3
	=LIN1+OMA1-29T1:PE	=LIN1+OMA1/29.a.3
	=LIN1+OMA1-29T1:1	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T1:2	=LIN1+OMA1/29.a.5
	=LIN1+OMA1-29T1:2	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T1:3	=LIN1+OMA1/29.a.5
	=LIN1+OMA1-29T1:3	=LIN1+OMA1/29.a.5
	=LIN1+OMA1-29T1:4	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T1:AI	=LIN1+OMA1/29.a.5
	=LIN1+OMA1-29T1:I IN	=LIN1+OMA1/29.a.6
	=LIN1+OMA1-29T1:PE	=LIN1+OMA1/29.a.5
	=LIN1+OMA1-29T1:Pt100	=LIN1+OMA1/29.a.3
	=LIN1+OMA1-29T1:S	=LIN1+OMA1/29.a.4

Multi-line	=LIN1+OMA1-29T1:TEDS	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T1:U IN	=LIN1+OMA1/29.a.6
Single-line	=LIN1+OMA1-29T1:1-8	=LIN1+OMA1/29.a.6
	=LIN1+OMA1-29T1:1-8	=LIN1+OMA1/29.a.7
Panel layout	=LIN1+OMA1-29T1	=LIN1+OMA1/33.3

### **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/

ΙP

Description BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/

IP Four individually configurable strain gauge full or half brid ges (4.8kHz TF). Potentiometric sensors, Pt100 voltage / cur rent input, 4 TEDS (0-wire) sensor detection 2 x RJ45 conn

ector

 Height
 132,60 mm

 Width
 25,00 mm

 Depth
 111,70 mm

 Weight
 0,00 kg

Parts list Panel layout caption Multi-line Single-line Multi-line	Parts list Panel layout caption =LIN1+OMA1-29T2 =LIN1+OMA1-29T2:2 =LIN1+OMA1-29T2:0I =LIN1+OMA1-29T2:0V =LIN1+OMA1-29T2:24V =LIN1+OMA1-29T2:CxA =LIN1+OMA1-29T2:CxB =LIN1+OMA1-29T2:DI1	=LIN1+OMA1/29.a.2 =LIN1+OMA1/29.a.5 =LIN1+OMA1/29.a.4 =LIN1+OMA1/29.a.3 =LIN1+OMA1/29.a.5 =LIN1+OMA1/29.a.5 =LIN1+OMA1/29.a.4
Multi-line Single-line	=LIN1+OMA1-29T2 =LIN1+OMA1-29T2:2 =LIN1+OMA1-29T2:0I =LIN1+OMA1-29T2:0V =LIN1+OMA1-29T2:24V =LIN1+OMA1-29T2:CxA =LIN1+OMA1-29T2:CxB	=LIN1+OMA1/29.a.5 =LIN1+OMA1/29.a.4 =LIN1+OMA1/29.a.3 =LIN1+OMA1/29.a.3 =LIN1+OMA1/29.a.5 =LIN1+OMA1/29.a.4
Single-line	=LIN1+OMA1-29T2:2 =LIN1+OMA1-29T2:0I =LIN1+OMA1-29T2:0V =LIN1+OMA1-29T2:24V =LIN1+OMA1-29T2:CxA =LIN1+OMA1-29T2:CxB	=LIN1+OMA1/29.a.5 =LIN1+OMA1/29.a.4 =LIN1+OMA1/29.a.3 =LIN1+OMA1/29.a.3 =LIN1+OMA1/29.a.5 =LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T2:0I =LIN1+OMA1-29T2:0V =LIN1+OMA1-29T2:24V =LIN1+OMA1-29T2:CxA =LIN1+OMA1-29T2:CxB	=LIN1+OMA1/29.a.4 =LIN1+OMA1/29.a.3 =LIN1+OMA1/29.a.3 =LIN1+OMA1/29.a.5 =LIN1+OMA1/29.a.4
Multi-line	=LIN1+OMA1-29T2:0V =LIN1+OMA1-29T2:24V =LIN1+OMA1-29T2:CxA =LIN1+OMA1-29T2:CxB	=LIN1+OMA1/29.a.3 =LIN1+OMA1/29.a.3 =LIN1+OMA1/29.a.5 =LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T2:24V =LIN1+OMA1-29T2:CxA =LIN1+OMA1-29T2:CxB	=LIN1+OMA1/29.a.3 =LIN1+OMA1/29.a.5 =LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T2:CxA =LIN1+OMA1-29T2:CxB	=LIN1+OMA1/29.a.5 =LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T2:CxB	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T2:DI1	1.7014 - 0.044 4 /00 0
		=LIN1+OMA1/29.a.3
	=LIN1+OMA1-29T2:DI2	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T2:DO1	=LIN1+OMA1/29.a.3
	=LIN1+OMA1-29T2:DO2	=LIN1+OMA1/29.a.3
	=LIN1+OMA1-29T2:PE	=LIN1+OMA1/29.a.5
	=LIN1+OMA1-29T2:Sync	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T2:X	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T2:AO	=LIN1+OMA1/29.a.3
	=LIN1+OMA1-29T2:AO_GND	=LIN1+OMA1/29.a.3
	=LIN1+OMA1-29T2:PE	=LIN1+OMA1/29.a.3
	=LIN1+OMA1-29T2:1	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T2:2	=LIN1+OMA1/29.a.5
	=LIN1+OMA1-29T2:2´	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T2:3	=LIN1+OMA1/29.a.5
	=LIN1+OMA1-29T2:3´	=LIN1+OMA1/29.a.5
	=LIN1+OMA1-29T2:4	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T2:AI	=LIN1+OMA1/29.a.5
	=LIN1+OMA1-29T2:I IN	=LIN1+OMA1/29.a.6
	=LIN1+OMA1-29T2:PE	=LIN1+OMA1/29.a.5
	=LIN1+OMA1-29T2:Pt100	=LIN1+OMA1/29.a.3
	=LIN1+OMA1-29T2:S	=LIN1+OMA1/29.a.4

Multi-line	=LIN1+OMA1-29T2:TEDS	=LIN1+OMA1/29.a.4
	=LIN1+OMA1-29T2:U IN	=LIN1+OMA1/29.a.6
Single-line	=LIN1+OMA1-29T2:2	=LIN1+OMA1/29.a.6
	=LIN1+OMA1-29T2:2	=LIN1+OMA1/29.a.7
Panel layout	=LIN1+OMA1-29T2	=LIN1+OMA1/33.3

### **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/

ΙP

Description BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/

IP Four individually configurable strain gauge full or half brid ges (4.8kHz TF). Potentiometric sensors, Pt100 voltage / cur rent input, 4 TEDS (0-wire) sensor detection 2 x RJ45 conn

ector

0,00 kg

 Height
 132,60 mm

 Width
 25,00 mm

 Depth
 111,70 mm

Weight

	1 (0101011000	
Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-29T3	=LIN1+OMA1/29.b.2
Single-line	=LIN1+OMA1-29T3:2	=LIN1+OMA1/29.b.5
Multi-line	=LIN1+OMA1-29T3:0I	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T3:0V	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T3:24V	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T3:CxA	=LIN1+OMA1/29.b.5
	=LIN1+OMA1-29T3:CxB	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T3:DI1	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T3:DI2	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T3:DO1	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T3:DO2	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T3:PE	=LIN1+OMA1/29.b.5
	=LIN1+OMA1-29T3:Sync	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T3:X	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T3:AO	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T3:AO_GND	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T3:PE	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T3:1	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T3:2	=LIN1+OMA1/29.b.5
	=LIN1+OMA1-29T3:2´	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T3:3	=LIN1+OMA1/29.b.5
	=LIN1+OMA1-29T3:3´	=LIN1+OMA1/29.b.5
	=LIN1+OMA1-29T3:4	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T3:AI	=LIN1+OMA1/29.b.5
	=LIN1+OMA1-29T3:I IN	=LIN1+OMA1/29.b.6
	=LIN1+OMA1-29T3:PE	=LIN1+OMA1/29.b.5
	=LIN1+OMA1-29T3:Pt100	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T3:S	=LIN1+OMA1/29.b.4

M. It' P	-LINIT-OMAT OCTOTEDO	-LINIT LONALI /00 L. 4
Multi-line	=LIN1+OMA1-29T3:TEDS	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T3:U IN	=LIN1+OMA1/29.b.6
Single-line	=LIN1+OMA1-29T3:2	=LIN1+OMA1/29.b.6
	=LIN1+OMA1-29T3:2	=LIN1+OMA1/29.b.7
Panel layout	=LIN1+OMA1-29T3	=LIN1+OMA1/33.4

### **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/ Description BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/ IP Four individually configurable strain gauge full or half brid ges (4.8kHz TF). Potentiometric sensors, Pt100 voltage / cur rent input, 4 TEDS (0-wire) sensor detection 2 x RJ45 conn ector Height 132,60 mm 25,00 mm Width

 Width
 25,00 mm

 Depth
 111,70 mm

 Weight
 0,00 kg

Parts list	Parts list	
	1 di co noc	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-29T4	=LIN1+OMA1/29.b.2
Single-line	=LIN1+OMA1-29T4:2	=LIN1+OMA1/29.b.5
Multi-line	=LIN1+OMA1-29T4:0I	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T4:0V	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T4:24V	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T4:CxA	=LIN1+OMA1/29.b.5
	=LIN1+OMA1-29T4:CxB	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T4:DI1	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T4:DI2	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T4:DO1	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T4:DO2	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T4:PE	=LIN1+OMA1/29.b.5
	=LIN1+OMA1-29T4:Sync	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T4:X	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T4:AO	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T4:AO_GND	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T4:PE	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T4:1	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T4:2	=LIN1+OMA1/29.b.5
	=LIN1+OMA1-29T4:2´	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T4:3	=LIN1+OMA1/29.b.5
	=LIN1+OMA1-29T4:3´	=LIN1+OMA1/29.b.5
	=LIN1+OMA1-29T4:4	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T4:AI	=LIN1+OMA1/29.b.5
	=LIN1+OMA1-29T4:I IN	=LIN1+OMA1/29.b.6
	=LIN1+OMA1-29T4:PE	=LIN1+OMA1/29.b.5
	=LIN1+OMA1-29T4:Pt100	=LIN1+OMA1/29.b.3
	=LIN1+OMA1-29T4:S	=LIN1+OMA1/29.b.4

M. It' P	-LINIT-ONAL COTATEDO	-LINITLONALI /OO L. A
Multi-line	=LIN1+OMA1-29T4:TEDS	=LIN1+OMA1/29.b.4
	=LIN1+OMA1-29T4:U IN	=LIN1+OMA1/29.b.6
Single-line	=LIN1+OMA1-29T4:2	=LIN1+OMA1/29.b.6
	=LIN1+OMA1-29T4:2	=LIN1+OMA1/29.b.7
Panel layout	=LIN1+OMA1-29T4	=LIN1+OMA1/33.4

### **Properties**

Trade Electrical engineering

### Part properties

### Parts: HBM.BM40IE Variant: 1

Part type Component
Order number 1-BM40IE

Pagignation 1

PM40IE massi

Designation 1 BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/

IΡ

Description BM40IE measuring amplifier PROFINET, EtherCAT, Ethernet/

IP Four individually configurable strain gauge full or half brid ges (4.8kHz TF). Potentiometric sensors, Pt100 voltage / cur rent input, 4 TEDS (0-wire) sensor detection 2 x RJ45 conn

ector

 Height
 132,60 mm

 Width
 25,00 mm

 Depth
 111,70 mm

 Weight
 0,00 kg

Parts list	Parts list	
Panel layout caption	Panel layout caption	
Multi-line	=LIN1+OMA1-29T5	=LIN1+OMA1/29.c.2
Single-line	=LIN1+OMA1-29T5:2	=LIN1+OMA1/29.c.5
Multi-line	=LIN1+OMA1-29T5:0I	=LIN1+OMA1/29.c.4
	=LIN1+OMA1-29T5:0V	=LIN1+OMA1/29.c.3
	=LIN1+OMA1-29T5:24V	=LIN1+OMA1/29.c.3
	=LIN1+OMA1-29T5:CxA	=LIN1+OMA1/29.c.5
	=LIN1+OMA1-29T5:CxB	=LIN1+OMA1/29.c.4
	=LIN1+OMA1-29T5:DI1	=LIN1+OMA1/29.c.3
	=LIN1+OMA1-29T5:DI2	=LIN1+OMA1/29.c.4
	=LIN1+OMA1-29T5:DO1	=LIN1+OMA1/29.c.3
	=LIN1+OMA1-29T5:DO2	=LIN1+OMA1/29.c.3
	=LIN1+OMA1-29T5:PE	=LIN1+OMA1/29.c.5
	=LIN1+OMA1-29T5:Sync	=LIN1+OMA1/29.c.4
	=LIN1+OMA1-29T5:X	=LIN1+OMA1/29.c.4
	=LIN1+OMA1-29T5:AO	=LIN1+OMA1/29.c.3
	=LIN1+OMA1-29T5:AO_GND	=LIN1+OMA1/29.c.3
	=LIN1+OMA1-29T5:PE	=LIN1+OMA1/29.c.3
	=LIN1+OMA1-29T5:1	=LIN1+OMA1/29.c.4
	=LIN1+OMA1-29T5:2	=LIN1+OMA1/29.c.5
	=LIN1+OMA1-29T5:2	=LIN1+OMA1/29.c.4
	=LIN1+OMA1-29T5:3	=LIN1+OMA1/29.c.5
	=LIN1+OMA1-29T5:3	=LIN1+OMA1/29.c.5
	=LIN1+OMA1-29T5:4	=LIN1+OMA1/29.c.4
	=LIN1+OMA1-29T5:AI	=LIN1+OMA1/29.c.5
	=LIN1+OMA1-29T5:I IN	=LIN1+OMA1/29.c.6
	=LIN1+OMA1-29T5:PE	=LIN1+OMA1/29.c.5
	=LIN1+OMA1-29T5:Pt100	=LIN1+OMA1/29.c.3
	=LIN1+OMA1-29T5:S	=LIN1+OMA1/29.c.4

Multi-line	=LIN1+OMA1-29T5:TEDS	=LIN1+OMA1/29.c.4
	=LIN1+OMA1-29T5:U IN	=LIN1+OMA1/29.c.6
Single-line	=LIN1+OMA1-29T5:2	=LIN1+OMA1/29.c.6
	=LIN1+OMA1-29T5:2	=LIN1+OMA1/29.c.7
Panel layout	=LIN1+OMA1-29T5	=LIN1+OMA1/33.4

### =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.	
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	
Panel layout	=LIN1+OMA1-3TB1	=LIN1+OMA1/33.2	

### =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  $^{\circ}\,$  C Description Power supply unit for providing DC voltage. Height 125,00 mm 60,00 mm Width 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+OMA1/3.a.1
	=LIN1+OMA1-3TB2:13	=LIN1+OMA1/3.a.2
	=LIN1+OMA1-3TB2:14	=LIN1+OMA1/3.a.2
	=LIN1+OMA1-3TB2:+	=LIN1+OMA1/3.a.1
	=LIN1+OMA1-3TB2:+	=LIN1+OMA1/3.a.1
	=LIN1+OMA1-3TB2:-	=LIN1+OMA1/3.a.1
	=LIN1+OMA1-3TB2:-	=LIN1+OMA1/3.a.1
	=LIN1+OMA1-3TB2:L(+)	=LIN1+OMA1/3.a.1
	=LIN1+OMA1-3TB2:N(-)	=LIN1+OMA1/3.a.1
	=LIN1+OMA1-3TB2:PE	=LIN1+OMA1/3.a.1
Panel lavout	=LIN1+OMA1-3TB2	=LIN1+OMA1/33.3

### =LIN1+OMA1-1U1

<b>Properties</b>
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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

0,00 kg

ManufacturerSchrackSupplierSchrackHeight129,00 mmWidth29,00 mmDepth92,00 mm

Weight

**D** (

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+OMA1/33.2	

### =LIN1+OMA1-29U2

#### **Properties**

Trade Electrical engineering

#### Part properties

### Parts: HBM.ClipX Variant: 1

	Parts: HBM.GlipX 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+OMA1/29.a.8

### =LIN1+OMA1-29U2-29X1

	Properties		
Trade Electrical engineering			
References			
Multi-line	=LIN1+OMA1-29U2-29X1:1	=LIN1+OMA1/29.a.8	
	=LIN1+OMA1-29U2-29X1:2	=LIN1+OMA1/29.a.8	

=LIN1+OMA1-29U2-29X2			
Properties			
Trade Electrical engineering			
References			
Multi-line	=LIN1+OMA1-29U2-29X2:2	=LIN1+OMA1/29.a.8	
	=I IN1+OMA1-29I12-29X2·X4	=I IN1+OMA1/29 a 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+OMA1/31.2	
Panel layout	=LIN1+OMA1-31U3	=LIN1+OMA1/32.7	

### =LIN1+OMA1-31U3-LAN

Properties			
Trade Electrical engineering			
References			
Multi-line	=LIN1+OMA1-31U3-LAN:2	=LIN1+OMA1/31.3	

# =LIN1+OMA1-31U3-WAN Properties Electrical engineering

	References		
Multi-line	=LIN1+OMA1-31U3-WAN:1	=LIN1+OMA1/31.2	

### =LIN1+OMA1-3V1

Properties		
Trade	Electrical engineering	
	Part properties	
	Parts: WEI.1275100000 Variant: 1	
Part type	Component	

Order number

Designation 1

Solid-state relais

Solid-state relais, 24 V DC +/-20 %, Varistor, Reverse polarit y 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.

Height

74,43 mm

 Width
 6,10 mm

 Depth
 55,00 mm

 Weight
 0,02 kg

 Parts: WEI.8950930000 Variant: 1

Part type Undefined

Trade

References			
Parts list	Parts list		
Panel layout caption	Panel layout caption		
Multi-line	=LIN1+OMA1-3V1:A1;A2	=LIN1+OMA1/3.a.2	
Panel layout	=LIN1+OMA1-3V1	=LIN1+OMA1/33.4	

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 polarit y protection , 1 NO contact (MOS-FET), 333 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.		
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+OMA1/3.a.2	
Panel layout	=LIN1+OMA1-3V2	=LIN1+OMA1/33.4	

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 polarit y protection , 1 NO contact (MOS-FET), 333 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.			
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+OMA1/3.a.2	
Panel layout	=LIN1+OMA1-3V3	=LIN1+OMA1/33.4	

Properties		S
	Trade	rical 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 polarit y protection , 1 NO contact (MOS-FET), 333 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.			
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+OMA1/3.a.3	
Panel layout	=LIN1+OMA1-3V4	=LIN1+OMA1/33.4	

# =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 polarit y protection , 1 NO contact (MOS-FET), 333 V DC, 4 A, Scr ew 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.
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+OMA1/3.a.3	
Panel layout	=LIN1+OMA1-3V5	=LIN1+OMA1/33.4	

# =LIN1+OMA1-1X1

Properties		
Trade	Electrical engineering	
Function text (automatic)	Dovodne sponke	

Function text (automatic)	Dovodne sponke
	Part properties
	Parts: Variant:
Part type	Undefined
	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 conductivit y.
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, 80 0 V, 24 A, Number of connections: 2
Description	Terminal block for connecting or joining conductors with per manently secure contact. Hardened steel withstands the mec hanical forces, tin-coated copper ensures top conductivity.
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 mo unting rail and prevents slipping. The end bracket has marking options for group markers and the option of receiving test plugs.
Height	56,10 mm
Width	8,00 mm
Depth	46,50 mm
Weight	0,01 kg

References	
Parts list	Parts list
Summarized parts list	Summarized parts list

# =LIN1+OMA1-1X1

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
Panel layout	=LIN1+OMA1-1X1	=LIN1+OMA1/33.0

# =LIN1+OMA1-2X2

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

Function text (automatic)	Hlajenje ele. omare	
	Part properties	
Parts: Variant:		
Part type	Undefined	
	Parts: WEI.1010000000 Variant: 1	
Part type	Component	
Order number	101000000	
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 conductivit y.	
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, 80 0 V, 24 A, Number of connections: 2	
Description	Terminal block for connecting or joining conductors with per manently secure contact. Hardened steel withstands the mec hanical forces, tin-coated copper ensures top conductivity.	
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 mm <sup>2</sup> , 80 0 V, 24 A, Number of connections: 2	
Description	Terminal block for connecting or joining conductors with per manently secure contact. Hardened steel withstands the mec hanical forces, tin-coated copper ensures top conductivity.	
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

# =LIN1+OMA1-2X2

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
Panel layout	=LIN1+OMA1-2X2	=LIN1+OMA1/33.1

# =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	tion 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 manical forces, tin-coated copper ensures top conductivity.			
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+OMA1/3.a.6	
	=LIN1+OMA1-3X3:1:1;2	=LIN1+OMA1/3.a.7	
	=LIN1+OMA1-3X3:6:1;2	=LIN1+OMA1/3.a.7	
	=LIN1+OMA1-3X3:7:1;2	=LIN1+OMA1/3.a.7	
	=LIN1+OMA1-3X3:8:1;2	=LIN1+OMA1/3.a.7	
	=LIN1+OMA1-3X3:9:1;2	=LIN1+OMA1/3.a.8	
	=LIN1+OMA1-3X3:10:1;2	=LIN1+OMA1/3.a.8	
	=LIN1+OMA1-3X3:11:1;2	=LIN1+OMA1/3.a.8	
	=LIN1+OMA1-3X3:12:1;2	=LIN1+OMA1/3.a.8	
Panel layout	=LIN1+OMA1-3X3	=LIN1+OMA1/33.2	

=L	IN1	+O	MA	1-3	3X3_	1

	Properties		
Trade	Trade Electrical engineering		
Part properties			
Parts: Variant:			
Part type	Undefined		
References			
Multi-line	=LIN1+OMA1-3X3_1:1	=LIN1+OMA1/3.c.1	
	=LIN1+OMA1-3X3_1:2	=LIN1+OMA1/3.c.2	
	=LIN1+OMA1-3X3_1:3	=LIN1+OMA1/3.c.4	

=LIN1+OMA1/3.c.6

=LIN1+OMA1/3.c.7

=LIN1+OMA1-3X3\_1:4

=LIN1+OMA1-3X3\_1:5

# =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, 80 0 V, 24 A, Number of connections: 2	
Description	Terminal block for connecting or joining conductors with per manently secure contact. Hardened steel withstands the mec hanical forces, tin-coated copper ensures top conductivity.	
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+OMA1/4.0	
	=LIN1+OMA1-4X4:1:1;2	=LIN1+OMA1/4.1	
	=LIN1+OMA1-4X4:2:1;2	=LIN1+OMA1/4.1	
	=LIN1+OMA1-4X4:3:1;2	=LIN1+OMA1/4.1	
	=LIN1+OMA1-4X4:4:1;2	=LIN1+OMA1/4.2	
	=LIN1+OMA1-4X4:5:1;2	=LIN1+OMA1/4.2	
Panel layout	=LIN1+OMA1-4X4	=LIN1+OMA1/33.1	

# =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 mm <sup>2</sup> , 80 0 V, 24 A, Number of connections: 2	
Description	Terminal block for connecting or joining conductors with per manently secure contact. Hardened steel withstands the mec hanical forces, tin-coated copper ensures top conductivity.	
Height	60,00 mm	
Width	5,10 mm	
Depth	46,25 mm	
Weight	ight 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+OMA1/5.0
	=LIN1+OMA1-5X5:1:1;2	=LIN1+OMA1/5.1
	=LIN1+OMA1-5X5:2:1;2	=LIN1+OMA1/5.1
	=LIN1+OMA1-5X5:3:1;2	=LIN1+OMA1/5.1
	=LIN1+OMA1-5X5:4:1;2	=LIN1+OMA1/5.2
	=LIN1+OMA1-5X5:5:1;2	=LIN1+OMA1/5.2
	=LIN1+OMA1-5X5:6:1;2	=LIN1+OMA1/5.2
	=LIN1+OMA1-5X5:7:1;2	=LIN1+OMA1/5.2
	=LIN1+OMA1-5X5:8:1;2	=LIN1+OMA1/5.2
	=LIN1+OMA1-5X5:9:1;2	=LIN1+OMA1/5.3
	=LIN1+OMA1-5X5:10:1;2	=LIN1+OMA1/5.3
	=LIN1+OMA1-5X5:11:1;2	=LIN1+OMA1/5.3
Panel layout	=LIN1+OMA1-5X5	=LIN1+OMA1/33.2

## =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, Wi dth: 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

#### References

0,01 kg

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+OMA1/6.a.1
	=LIN1+OMA1-6X6:2:2;3	=LIN1+OMA1/6.a.1
	=LIN1+OMA1-6X6:3:2;3	=LIN1+OMA1/6.a.1
	=LIN1+OMA1-6X6:4:1;4	=LIN1+OMA1/6.a.1
	=LIN1+OMA1-6X6:5:2;3	=LIN1+OMA1/6.a.2
	=LIN1+OMA1-6X6:6:1;4	=LIN1+OMA1/6.a.2
	=LIN1+OMA1-6X6:7:2;3	=LIN1+OMA1/6.a.2
	=LIN1+OMA1-6X6:8:1;4	=LIN1+OMA1/6.a.3
	=LIN1+OMA1-6X6:9:2;3	=LIN1+OMA1/6.a.3
	=LIN1+OMA1-6X6:10:1;4	=LIN1+OMA1/6.a.3
	=LIN1+OMA1-6X6:11:2;3	=LIN1+OMA1/6.a.3
	=LIN1+OMA1-6X6:12:1;4	=LIN1+OMA1/6.a.3
	=LIN1+OMA1-6X6:13:2;3	=LIN1+OMA1/6.a.3
	=LIN1+OMA1-6X6:14:1;4	=LIN1+OMA1/6.a.3
	=LIN1+OMA1-6X6:15:2;3	=LIN1+OMA1/6.a.3
	=LIN1+OMA1-6X6:16:1;4	=LIN1+OMA1/6.a.5
	=LIN1+OMA1-6X6:17:2;3	=LIN1+OMA1/6.a.5
	=LIN1+OMA1-6X6:18:1;4	=LIN1+OMA1/6.a.5
	=LIN1+OMA1-6X6:19:2;3	=LIN1+OMA1/6.a.5
	=LIN1+OMA1-6X6:20:1;4	=LIN1+OMA1/6.a.5
	=LIN1+OMA1-6X6:21:2;3	=LIN1+OMA1/6.a.5
	=LIN1+OMA1-6X6:22:1;4	=LIN1+OMA1/6.a.5
	=LIN1+OMA1-6X6:23:2;3	=LIN1+OMA1/6.a.5
	=LIN1+OMA1-6X6:24:1;4	=LIN1+OMA1/6.a.6

# =LIN1+OMA1-6X6

Multi-line	-LINI1+OMA1-6V6,05,0.0	=LIN1+OMA1/6.a.6
Multi-line	=LIN1+OMA1-6X6:25:2;3	
	=LIN1+OMA1-6X6:26:1;4	=LIN1+OMA1/6.a.6
	=LIN1+OMA1-6X6:27:2;3	=LIN1+OMA1/6.a.6
	=LIN1+OMA1-6X6:28:1;4	=LIN1+OMA1/6.a.6
	=LIN1+OMA1-6X6:29:2;3	=LIN1+OMA1/6.a.6
	=LIN1+OMA1-6X6:30:1;4	=LIN1+OMA1/6.a.7
	=LIN1+OMA1-6X6:31:2;3	=LIN1+OMA1/6.a.7
	=LIN1+OMA1-6X6:32:1;4	=LIN1+OMA1/6.b.1
	=LIN1+OMA1-6X6:33:2;3	=LIN1+OMA1/6.b.1
	=LIN1+OMA1-6X6:34:1;4	=LIN1+OMA1/6.b.1
	=LIN1+OMA1-6X6:35:2;3	=LIN1+OMA1/6.b.1
	=LIN1+OMA1-6X6:36:1;4	=LIN1+OMA1/6.b.2
	=LIN1+OMA1-6X6:37:2;3	=LIN1+OMA1/6.b.2
	=LIN1+OMA1-6X6:38:1;4	=LIN1+OMA1/6.b.2
	=LIN1+OMA1-6X6:39:2;3	=LIN1+OMA1/6.b.2
	=LIN1+OMA1-6X6:40:1;4	=LIN1+OMA1/6.b.3
	=LIN1+OMA1-6X6:41:2;3	=LIN1+OMA1/6.b.3
	=LIN1+OMA1-6X6:42:1;4	=LIN1+OMA1/6.b.3
	=LIN1+OMA1-6X6:43:2;3	=LIN1+OMA1/6.b.3
	=LIN1+OMA1-6X6:44:1;4	=LIN1+OMA1/6.b.3
	=LIN1+OMA1-6X6:45:2;3	=LIN1+OMA1/6.b.3
	=LIN1+OMA1-6X6:46:1;4	=LIN1+OMA1/6.b.3
	=LIN1+OMA1-6X6:47:2;3	=LIN1+OMA1/6.b.3
	=LIN1+OMA1-6X6:48:1;4	=LIN1+OMA1/6.b.5
	=LIN1+OMA1-6X6:49:2;3	=LIN1+OMA1/6.b.5
	=LIN1+OMA1-6X6:50:1;4	=LIN1+OMA1/6.b.5
	=LIN1+OMA1-6X6:51:2;3	=LIN1+OMA1/6.b.5
	=LIN1+OMA1-6X6:52:1;4	=LIN1+OMA1/6.b.5
	=LIN1+OMA1-6X6:53:2;3	=LIN1+OMA1/6.b.5
	,	
	=LIN1+OMA1-6X6:54:1;4	=LIN1+OMA1/6.b.5
	=LIN1+OMA1-6X6:55:2;3	=LIN1+OMA1/6.b.5
	=LIN1+OMA1-6X6:56:1;4	=LIN1+OMA1/6.b.6
	=LIN1+OMA1-6X6:57:2;3	=LIN1+OMA1/6.b.6
	=LIN1+OMA1-6X6:58:1;4	=LIN1+OMA1/6.b.6
	=LIN1+OMA1-6X6:59:2;3	=LIN1+OMA1/6.b.6
	=LIN1+OMA1-6X6:60:1;4	=LIN1+OMA1/6.b.6
	=LIN1+OMA1-6X6:61:2;3	=LIN1+OMA1/6.b.6
	=LIN1+OMA1-6X6:62:1;4	=LIN1+OMA1/6.b.7
	=LIN1+OMA1-6X6:63:2;3	=LIN1+OMA1/6.b.7
	=LIN1+OMA1-6X6:64:1;4	=LIN1+OMA1/6.c.1
	=LIN1+OMA1-6X6:65:2;3	=LIN1+OMA1/6.c.1
	=LIN1+OMA1-6X6:66:1;4	=LIN1+OMA1/6.c.1
	=LIN1+OMA1-6X6:67:2;3	=LIN1+OMA1/6.c.1
	=LIN1+OMA1-6X6:68:1;4	=LIN1+OMA1/6.c.2
	=LIN1+OMA1-6X6:69:2;3	=LIN1+OMA1/6.c.2
	=LIN1+OMA1-6X6:70:1;4	=LIN1+OMA1/6.c.2
	=LIN1+OMA1-6X6:71:2;3	=LIN1+OMA1/6.c.2
	=LIN1+OMA1-6X6:72:1;4	=LIN1+OMA1/6.c.3

# =LIN1+OMA1-6X6

Multi-line	=LIN1+OMA1-6X6:73:2;3	=LIN1+OMA1/6.c.3
	=LIN1+OMA1-6X6:74:1;4	=LIN1+OMA1/6.c.3
	=LIN1+OMA1-6X6:75:2;3	=LIN1+OMA1/6.c.3
	=LIN1+OMA1-6X6:76:1;4	=LIN1+OMA1/6.c.3
	=LIN1+OMA1-6X6:77:2;3	=LIN1+OMA1/6.c.3
	=LIN1+OMA1-6X6:78:1;4	=LIN1+OMA1/6.c.3
	=LIN1+OMA1-6X6:79:2;3	=LIN1+OMA1/6.c.3
Panel layout	=LIN1+OMA1-6X6	=LIN1+OMA1/33.2

# =LIN1+OMA1-21X7

Properties		
Trade	Electrical engineering	
unction 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.	
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+OMA1/21.0	
	=LIN1+OMA1-21X7:1:1;2	=LIN1+OMA1/12.0	
	=LIN1+OMA1-21X7:2:3;4	=LIN1+OMA1/12.1	
	=LIN1+OMA1-21X7:3:1;2	=LIN1+OMA1/12.1	
	=LIN1+OMA1-21X7:4:3;4	=LIN1+OMA1/12.1	
	=LIN1+OMA1-21X7:5:1;2	=LIN1+OMA1/12.2	
	=LIN1+OMA1-21X7:6:3;4	=LIN1+OMA1/12.2	
	=LIN1+OMA1-21X7:7:1;2	=LIN1+OMA1/12.2	
	=LIN1+OMA1-21X7:8:3;4	=LIN1+OMA1/12.3	
	=LIN1+OMA1-21X7:9:1;2	=LIN1+OMA1/12.3	
	=LIN1+OMA1-21X7:10:3;4	=LIN1+OMA1/12.3	
	=LIN1+OMA1-21X7:11:1;2	=LIN1+OMA1/12.4	
	=LIN1+OMA1-21X7:12:3;4	=LIN1+OMA1/12.4	
	=LIN1+OMA1-21X7:13:1;2	=LIN1+OMA1/20.6	
	=LIN1+OMA1-21X7:14:3;4	=LIN1+OMA1/20.6	
	=LIN1+OMA1-21X7:15:1;2	=LIN1+OMA1/20.6	
	=LIN1+OMA1-21X7:16:1;2	=LIN1+OMA1/21.1	
	=LIN1+OMA1-21X7:17:3;4	=LIN1+OMA1/21.3	
	=LIN1+OMA1-21X7:18:1;2	=LIN1+OMA1/21.5	
	=LIN1+OMA1-21X7:19:3;4	=LIN1+OMA1/21.8	
	=LIN1+OMA1-21X7:20:1;2	=LIN1+OMA1/22.1	
	=LIN1+OMA1-21X7:21:3;4	=LIN1+OMA1/22.3	
	=LIN1+OMA1-21X7:22:1;2	=LIN1+OMA1/22.5	

# =LIN1+OMA1-21X7

= LIN1+0MA1-21X7.24:1;2	Multi-line	-I IN1+OMA1-21V7-22-2-4	=LIN1+OMA1/22.8
=LIN1+OMA1-21X7.25.3;4 =LIN1+OMA1/23.3   =LIN1+OMA1-21X7.26.1;2 =LIN1+OMA1/23.5   =LIN1+OMA1-21X7.26.1;2 =LIN1+OMA1/23.8   =LIN1+OMA1-21X7.26.1;2 =LIN1+OMA1/24.1   =LIN1+OMA1-21X7.29.3;4 =LIN1+OMA1/24.3   =LIN1+OMA1-21X7.39.3;4 =LIN1+OMA1/24.3   =LIN1+OMA1-21X7.39.3;4 =LIN1+OMA1/24.8   =LIN1+OMA1-21X7.39.3;4 =LIN1+OMA1/24.8   =LIN1+OMA1-21X7.39.3;4 =LIN1+OMA1/24.6;3   =LIN1+OMA1-21X7.39.3;4 =LIN1+OMA1/24.6;5   =LIN1+OMA1-21X7.39.3;4 =LIN1+OMA1/24.6;8   =LIN1+OMA1-21X7.39.3;4 =LIN1+OMA1/24.6;8   =LIN1+OMA1-21X7.39.3;4 =LIN1+OMA1/24.6;5   =LIN1+OMA1-21X7.39.3;4 =LIN1+OMA1/24.6;5   =LIN1+OMA1-21X7.39.3;4 =LIN1+OMA1/24.6;5   =LIN1+OMA1-21X7.39.3;4 =LIN1+OMA1/24.6;5   =LIN1+OMA1-21X7.39.3;4 =LIN1+OMA1/24.6;5   =LIN1+OMA1-21X7.39.3;4 =LIN1+OMA1/24.6;5   =LIN1+OMA1-21X7.49.3;4 =LIN1+OMA1/25.8   =LIN1+OMA1-21X7.49.3;4 =LIN1+OMA1/25.8   =LIN1+OMA1-21X7.59.3;4 =LIN1+OMA1/26.3   =LIN1+OMA1-21X7.59.3;4 =LIN1+OMA1/27.a	Multi-line	=LIN1+OMA1-21X7:23:3;4	
=LIN1+OMA1-21X7.26:1.2			
=LIN1+OMA1-21X7.29.3.4			
=LIN1+OMA1-21X7.28.1;2 =LIN1+OMA1/24.1 =LIN1+OMA1-21X7.30.1;2 =LIN1+OMA1/24.5 =LIN1+OMA1-21X7.30.1;2 =LIN1+OMA1/24.8 =LIN1+OMA1-21X7.30.3;4 =LIN1+OMA1/24.6.1 =LIN1+OMA1-21X7.30.3;4 =LIN1+OMA1/24.6.1 =LIN1+OMA1-21X7.30.3;4 =LIN1+OMA1/24.6.5 =LIN1+OMA1-21X7.30.3;4 =LIN1+OMA1/24.6.8 =LIN1+OMA1-21X7.30.3;4 =LIN1+OMA1/24.6.8 =LIN1+OMA1-21X7.30.3;4 =LIN1+OMA1/24.6.8 =LIN1+OMA1-21X7.30.3;2 =LIN1+OMA1/24.6.8 =LIN1+OMA1-21X7.30.3;2 =LIN1+OMA1/24.6.8 =LIN1+OMA1-21X7.30.3;4 =LIN1+OMA1/24.6.8 =LIN1+OMA1-21X7.30.3;2 =LIN1+OMA1/24.6.8 =LIN1+OMA1-21X7.40.1;2 =LIN1+OMA1/24.6.8 =LIN1+OMA1-21X7.40.1;2 =LIN1+OMA1/24.6.8 =LIN1+OMA1-21X7.40.1;2 =LIN1+OMA1/24.6.5 =LIN1+OMA1-21X7.40.1;2 =LIN1+OMA1/24.6.5 =LIN1+OMA1-21X7.40.1;2 =LIN1+OMA1/24.6.8 =LIN1+OMA1-21X7.40.1;2 =LIN1+OMA1/24.6.8 =LIN1+OMA1-21X7.40.1;2 =LIN1+OMA1/24.6.8 =LIN1+OMA1-21X7.40.1;2 =LIN1+OMA1/24.6.5 =LIN1+OMA1-21X7.40.1;2 =LIN1+OMA1/24.6.5 =LIN1+OMA1-21X7.40.1;2 =LIN1+OMA1/24.6.8 =LIN1+OMA1-21X7.40.1;2 =LIN1+OMA1/25.1 =LIN1+OMA1-21X7.40.1;2 =LIN1+OMA1/25.1 =LIN1+OMA1-21X7.40.1;2 =LIN1+OMA1/25.8 =LIN1+OMA1-21X7.50.1;2 =LIN1+OMA1/25.8 =LIN1+OMA1-21X7.50.1;2 =LIN1+OMA1/26.8 =LIN1+OMA1-21X7.50.3;4 =LIN1+OMA1/27.3 =LIN1+OMA1-21X7.50.3;4 =LIN1+OMA1/27.3 =LIN1+OMA1-21X7.50.3;4 =LIN1+OMA1/27.3 =LIN1+OMA1-21X7.50.3;4 =LIN1+OMA1/27.3 =LIN1+OMA1-21X7.50.3;4 =LIN1+OMA1/27.3		,	
=LIN1+OMA1-21X7.29:3.4		=LIN1+OMA1-21X7:27:3;4	=LIN1+OMA1/23.8
=LIN1+OMA1-21X7:30:1;2		=LIN1+OMA1-21X7:28:1;2	=LIN1+OMA1/24.1
=LIN1+OMA1-21X7.31.3.4 =LIN1+OMA1/24.8   =LIN1+OMA1-21X7.32.3.4 =LIN1+OMA1/24.b.1   =LIN1+OMA1-21X7.33.3.4 =LIN1+OMA1/24.b.3   =LIN1+OMA1-21X7.34.3.4 =LIN1+OMA1/24.b.5   =LIN1+OMA1-21X7.35.3.4 =LIN1+OMA1/24.b.8   =LIN1+OMA1-21X7.36.3.4 =LIN1+OMA1/24.c.1   =LIN1+OMA1-21X7.37.1:2 =LIN1+OMA1/24.c.3   =LIN1+OMA1-21X7.38.1:2 =LIN1+OMA1/24.c.5   =LIN1+OMA1-21X7.39.3.4 =LIN1+OMA1/24.c.8   =LIN1+OMA1-21X7.39.3.4 =LIN1+OMA1/24.c.8   =LIN1+OMA1-21X7.40.1:2 =LIN1+OMA1/24.c.8   =LIN1+OMA1-21X7.40.1:2 =LIN1+OMA1/24.d.3   =LIN1+OMA1-21X7.42.3.4 =LIN1+OMA1/24.d.5   =LIN1+OMA1-21X7.42.1:2 =LIN1+OMA1/24.d.8   =LIN1+OMA1-21X7.43.1:2 =LIN1+OMA1/24.d.8   =LIN1+OMA1-21X7.43.1:2 =LIN1+OMA1/24.c.1   =LIN1+OMA1-21X7.43.1:2 =LIN1+OMA1/24.c.1   =LIN1+OMA1-21X7.43.1:2 =LIN1+OMA1/24.c.5   =LIN1+OMA1-21X7.43.1:2 =LIN1+OMA1/24.c.5   =LIN1+OMA1-21X7.43.1:2 =LIN1+OMA1/24.c.5   =LIN1+OMA1-21X7.43.1:2 =LIN1+OMA1/25.1   =LIN1+OMA1-21X7.49.3.4 =LIN1+OMA1/25.1   =LIN1+OMA1-21X7.49.3.4 =LIN1+OMA1/25.3   =LIN1+OMA1-21X7.59.3.4 =LIN1+OMA1/26.5   =LIN1+OMA1-21X7.59.3.4 =LIN1+OMA1/26.8   =LIN1+OMA1-21X7.59.3.4 =LIN1+OMA1/26.8   =LIN1+OMA1-21X7.59.3.4 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7.60.1.2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7.60.1.2 =LIN1+OMA1/27.a.5   =LIN1+OMA1-21X7.60.1.2 =LIN1+OMA1/27.a.8		=LIN1+OMA1-21X7:29:3;4	=LIN1+OMA1/24.3
=LIN1+OMA1-21X7:32:3.4 =LIN1+OMA1/24.b.1   =LIN1+OMA1-21X7:33:3.4 =LIN1+OMA1/24.b.3   =LIN1+OMA1-21X7:34:3.3.4 =LIN1+OMA1/24.b.5   =LIN1+OMA1-21X7:35:3.4 =LIN1+OMA1/24.b.8   =LIN1+OMA1-21X7:36:3.4 =LIN1+OMA1/24.b.8   =LIN1+OMA1-21X7:36:3.4 =LIN1+OMA1/24.c.1   =LIN1+OMA1-21X7:36:3.4 =LIN1+OMA1/24.c.3   =LIN1+OMA1-21X7:38:1;2 =LIN1+OMA1/24.c.5   =LIN1+OMA1-21X7:39:3.4 =LIN1+OMA1/24.c.8   =LIN1+OMA1-21X7:40:1:2 =LIN1+OMA1/24.d.1   =LIN1+OMA1-21X7:40:1:2 =LIN1+OMA1/24.d.3   =LIN1+OMA1-21X7:42:3.4 =LIN1+OMA1/24.d.3   =LIN1+OMA1-21X7:42:3.4 =LIN1+OMA1/24.d.8   =LIN1+OMA1-21X7:43:1:2 =LIN1+OMA1/24.e.1   =LIN1+OMA1-21X7:45:1:2 =LIN1+OMA1/24.e.5   =LIN1+OMA1-21X7:45:1:2 =LIN1+OMA1/24.e.5   =LIN1+OMA1-21X7:45:1:2 =LIN1+OMA1/24.e.5   =LIN1+OMA1-21X7:48:1:2 =LIN1+OMA1/24.e.8   =LIN1+OMA1-21X7:48:1:2 =LIN1+OMA1/25.1   =LIN1+OMA1-21X7:49:3.4 =LIN1+OMA1/25.5   =LIN1+OMA1-21X7:50:1:2 =LIN1+OMA1/25.5   =LIN1+OMA1-21X7:50:3:3.4 =LIN1+OMA1/26.5   =LIN1+OMA1-21X7:50:3:3.4 =LIN1+OMA1/26.5   =LIN1+OMA1-21X7:55:3:4 =LIN1+OMA1/26.5   =LIN1+OMA1-21X7:55:3:4 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:56:3:4 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:56:3:4 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:58:1:2 =LIN1+OMA1/27.a   =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:68:3:4 =LIN1+OMA1/27.a   =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:68:3:4 =LIN1+OMA1/27.a   =LIN1+OMA1/27.a   =LIN1+OMA1-21X7:68:3:4 =LIN1+OMA1/27.a   =LIN1+OMA1/27.a   =LIN1		=LIN1+OMA1-21X7:30:1;2	=LIN1+OMA1/24.5
=LIN1+OMA1-21X7:33:3.4 =LIN1+OMA1/24.b.5 =LIN1+OMA1-21X7:35:3.4 =LIN1+OMA1/24.b.5 =LIN1+OMA1-21X7:35:3.4 =LIN1+OMA1/24.b.8 =LIN1+OMA1-21X7:35:3.4 =LIN1+OMA1/24.c.1 =LIN1+OMA1-21X7:37:1:2 =LIN1+OMA1/24.c.3 =LIN1+OMA1-21X7:39:1:2 =LIN1+OMA1/24.c.5 =LIN1+OMA1-21X7:39:3.4 =LIN1+OMA1/24.c.8 =LIN1+OMA1-21X7:39:3.4 =LIN1+OMA1/24.d.1 =LIN1+OMA1-21X7:40:1:2 =LIN1+OMA1/24.d.1 =LIN1+OMA1-21X7:41:3.4 =LIN1+OMA1/24.d.5 =LIN1+OMA1-21X7:42:3.4 =LIN1+OMA1/24.d.5 =LIN1+OMA1-21X7:43:1:2 =LIN1+OMA1/24.d.5 =LIN1+OMA1-21X7:43:1:2 =LIN1+OMA1/24.e.1 =LIN1+OMA1-21X7:45:1:2 =LIN1+OMA1/24.e.3 =LIN1+OMA1-21X7:45:1:2 =LIN1+OMA1/24.e.5 =LIN1+OMA1-21X7:48:1:2 =LIN1+OMA1/24.e.8 =LIN1+OMA1-21X7:48:1:2 =LIN1+OMA1/25.1 =LIN1+OMA1-21X7:48:1:2 =LIN1+OMA1/25.3 =LIN1+OMA1-21X7:50:1:2 =LIN1+OMA1/25.3 =LIN1+OMA1-21X7:50:3:4 =LIN1+OMA1/26.8 =LIN1+OMA1-21X7:50:3:4 =LIN1+OMA1/26.8 =LIN1+OMA1-21X7:55:3:4 =LIN1+OMA1/26.8 =LIN1+OMA1-21X7:55:3:4 =LIN1+OMA1/27.a =LIN1+OMA1-21X7:55:3:4 =LIN1+OMA1/27.a =LIN1+OMA1-21X7:59:3:4 =LIN1+OMA1/27.a.5 =LIN1+OMA1-21X7:59:3:4 =LIN1+OMA1/27.a.5 =LIN1+OMA1-21X7:60:1:2 =LIN1+OMA1/27.a.5		=LIN1+OMA1-21X7:31:3;4	=LIN1+OMA1/24.8
ELIN1+OMA1-21X7:34:3.4		=LIN1+OMA1-21X7:32:3;4	=LIN1+OMA1/24.b.1
=LIN1+OMA1-21X7.35:3.4		=LIN1+OMA1-21X7:33:3;4	=LIN1+OMA1/24.b.3
=LIN1+OMA1-21X7.36:3.4		=LIN1+OMA1-21X7:34:3;4	=LIN1+OMA1/24.b.5
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=LIN1+OMA1-21X7:48:1;2 =LIN1+OMA1/25.1 =LIN1+OMA1-21X7:49:3;4 =LIN1+OMA1/25.3 =LIN1+OMA1-21X7:50:1;2 =LIN1+OMA1/25.8 =LIN1+OMA1-21X7:52:1;2 =LIN1+OMA1/26.1 =LIN1+OMA1-21X7:53:3;4 =LIN1+OMA1/26.3 =LIN1+OMA1-21X7:54:1;2 =LIN1+OMA1/26.5 =LIN1+OMA1-21X7:55:3;4 =LIN1+OMA1/26.8 =LIN1+OMA1-21X7:55:3;4 =LIN1+OMA1/26.8 =LIN1+OMA1-21X7:56:3;4 =LIN1+OMA1/27.1 =LIN1+OMA1-21X7:57:1;2 =LIN1+OMA1/27.3 =LIN1+OMA1-21X7:59:3;4 =LIN1+OMA1/27.a.1 =LIN1+OMA1-21X7:59:3;4 =LIN1+OMA1/27.a.3 =LIN1+OMA1-21X7:60:1;2 =LIN1+OMA1/27.a.5 =LIN1+OMA1-21X7:61:3;4 =LIN1+OMA1/27.a.8			
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=LIN1+OMA1-21X7:50:1;2 =LIN1+OMA1/25.5 =LIN1+OMA1-21X7:51:3;4 =LIN1+OMA1/25.8 =LIN1+OMA1-21X7:52:1;2 =LIN1+OMA1/26.1 =LIN1+OMA1-21X7:53:3;4 =LIN1+OMA1/26.5 =LIN1+OMA1-21X7:54:1;2 =LIN1+OMA1/26.5 =LIN1+OMA1-21X7:55:3;4 =LIN1+OMA1/26.8 =LIN1+OMA1-21X7:56:3;4 =LIN1+OMA1/27.1 =LIN1+OMA1-21X7:57:1;2 =LIN1+OMA1/27.3 =LIN1+OMA1-21X7:58:1;2 =LIN1+OMA1/27.a.1 =LIN1+OMA1-21X7:59:3;4 =LIN1+OMA1/27.a.3 =LIN1+OMA1-21X7:60:1;2 =LIN1+OMA1/27.a.5 =LIN1+OMA1-21X7:61:3;4 =LIN1+OMA1/27.a.8		=LIN1+OMA1-21X7:48:1;2	=LIN1+OMA1/25.1
=LIN1+OMA1-21X7:51:3;4 =LIN1+OMA1/25.8  =LIN1+OMA1-21X7:52:1;2 =LIN1+OMA1/26.1  =LIN1+OMA1-21X7:53:3;4 =LIN1+OMA1/26.3  =LIN1+OMA1-21X7:54:1;2 =LIN1+OMA1/26.5  =LIN1+OMA1-21X7:55:3;4 =LIN1+OMA1/26.8  =LIN1+OMA1-21X7:56:3;4 =LIN1+OMA1/27.1  =LIN1+OMA1-21X7:57:1;2 =LIN1+OMA1/27.3  =LIN1+OMA1-21X7:58:1;2 =LIN1+OMA1/27.a.1  =LIN1+OMA1-21X7:59:3;4 =LIN1+OMA1/27.a.3  =LIN1+OMA1-21X7:60:1;2 =LIN1+OMA1/27.a.5  =LIN1+OMA1-21X7:61:3;4 =LIN1+OMA1/27.a.8		=LIN1+OMA1-21X7:49:3;4	=LIN1+OMA1/25.3
=LIN1+OMA1-21X7:52:1;2 =LIN1+OMA1/26.1 =LIN1+OMA1-21X7:53:3;4 =LIN1+OMA1/26.3 =LIN1+OMA1-21X7:54:1;2 =LIN1+OMA1/26.5 =LIN1+OMA1-21X7:55:3;4 =LIN1+OMA1/26.8 =LIN1+OMA1-21X7:56:3;4 =LIN1+OMA1/27.1 =LIN1+OMA1-21X7:57:1;2 =LIN1+OMA1/27.3 =LIN1+OMA1-21X7:58:1;2 =LIN1+OMA1/27.a.1 =LIN1+OMA1-21X7:59:3;4 =LIN1+OMA1/27.a.3 =LIN1+OMA1-21X7:60:1;2 =LIN1+OMA1/27.a.5 =LIN1+OMA1-21X7:61:3;4 =LIN1+OMA1/27.a.8		=LIN1+OMA1-21X7:50:1;2	=LIN1+OMA1/25.5
=LIN1+OMA1-21X7:53:3;4 =LIN1+OMA1/26.3 =LIN1+OMA1-21X7:54:1;2 =LIN1+OMA1/26.5 =LIN1+OMA1-21X7:55:3;4 =LIN1+OMA1/26.8 =LIN1+OMA1-21X7:56:3;4 =LIN1+OMA1/27.1 =LIN1+OMA1-21X7:57:1;2 =LIN1+OMA1/27.3 =LIN1+OMA1-21X7:58:1;2 =LIN1+OMA1/27.a.1 =LIN1+OMA1-21X7:59:3;4 =LIN1+OMA1/27.a.3 =LIN1+OMA1-21X7:60:1;2 =LIN1+OMA1/27.a.5 =LIN1+OMA1-21X7:61:3;4 =LIN1+OMA1/27.a.8		=LIN1+OMA1-21X7:51:3;4	=LIN1+OMA1/25.8
=LIN1+OMA1-21X7:54:1;2 =LIN1+OMA1/26.5 =LIN1+OMA1-21X7:55:3;4 =LIN1+OMA1/26.8 =LIN1+OMA1-21X7:56:3;4 =LIN1+OMA1/27.1 =LIN1+OMA1-21X7:57:1;2 =LIN1+OMA1/27.3 =LIN1+OMA1-21X7:58:1;2 =LIN1+OMA1/27.a.1 =LIN1+OMA1-21X7:59:3;4 =LIN1+OMA1/27.a.3 =LIN1+OMA1-21X7:60:1;2 =LIN1+OMA1/27.a.5 =LIN1+OMA1-21X7:61:3;4 =LIN1+OMA1/27.a.8		=LIN1+OMA1-21X7:52:1;2	=LIN1+OMA1/26.1
=LIN1+OMA1-21X7:55:3;4 =LIN1+OMA1/26.8 =LIN1+OMA1-21X7:56:3;4 =LIN1+OMA1/27.1 =LIN1+OMA1-21X7:57:1;2 =LIN1+OMA1/27.3 =LIN1+OMA1-21X7:58:1;2 =LIN1+OMA1/27.a.1 =LIN1+OMA1-21X7:59:3;4 =LIN1+OMA1/27.a.3 =LIN1+OMA1-21X7:60:1;2 =LIN1+OMA1/27.a.5 =LIN1+OMA1-21X7:61:3;4 =LIN1+OMA1/27.a.8		=LIN1+OMA1-21X7:53:3;4	=LIN1+OMA1/26.3
=LIN1+OMA1-21X7:56:3;4 =LIN1+OMA1/27.1 =LIN1+OMA1-21X7:57:1;2 =LIN1+OMA1/27.3 =LIN1+OMA1-21X7:58:1;2 =LIN1+OMA1/27.a.1 =LIN1+OMA1-21X7:59:3;4 =LIN1+OMA1/27.a.3 =LIN1+OMA1-21X7:60:1;2 =LIN1+OMA1/27.a.5 =LIN1+OMA1-21X7:61:3;4 =LIN1+OMA1/27.a.8		=LIN1+OMA1-21X7:54:1;2	=LIN1+OMA1/26.5
=LIN1+OMA1-21X7:56:3;4 =LIN1+OMA1/27.1 =LIN1+OMA1-21X7:57:1;2 =LIN1+OMA1/27.3 =LIN1+OMA1-21X7:58:1;2 =LIN1+OMA1/27.a.1 =LIN1+OMA1-21X7:59:3;4 =LIN1+OMA1/27.a.3 =LIN1+OMA1-21X7:60:1;2 =LIN1+OMA1/27.a.5 =LIN1+OMA1-21X7:61:3;4 =LIN1+OMA1/27.a.8		=LIN1+OMA1-21X7:55:3;4	=LIN1+OMA1/26.8
=LIN1+OMA1-21X7:57:1;2 =LIN1+OMA1/27.3 =LIN1+OMA1-21X7:58:1;2 =LIN1+OMA1/27.a.1 =LIN1+OMA1-21X7:59:3;4 =LIN1+OMA1/27.a.3 =LIN1+OMA1-21X7:60:1;2 =LIN1+OMA1/27.a.5 =LIN1+OMA1-21X7:61:3;4 =LIN1+OMA1/27.a.8		=LIN1+OMA1-21X7:56:3;4	
=LIN1+OMA1-21X7:58:1;2 =LIN1+OMA1/27.a.1 =LIN1+OMA1-21X7:59:3;4 =LIN1+OMA1/27.a.3 =LIN1+OMA1-21X7:60:1;2 =LIN1+OMA1/27.a.5 =LIN1+OMA1-21X7:61:3;4 =LIN1+OMA1/27.a.8			=LIN1+OMA1/27.3
=LIN1+OMA1-21X7:59:3;4 =LIN1+OMA1/27.a.3 =LIN1+OMA1-21X7:60:1;2 =LIN1+OMA1/27.a.5 =LIN1+OMA1-21X7:61:3;4 =LIN1+OMA1/27.a.8			
=LIN1+OMA1-21X7:60:1;2 =LIN1+OMA1/27.a.5 =LIN1+OMA1-21X7:61:3;4 =LIN1+OMA1/27.a.8			
=LIN1+OMA1-21X7:61:3;4 =LIN1+OMA1/27.a.8			
=LIN1+OMA1-21X7:64:24 =LIN1+OMA1/27.b.3			
=LIN1+OMA1-21X7:64:3;4 =LIN1+OMA1/27.b.6			
=LIN1+OMA1-21X7:65:1;2 =LIN1+OMA1/27.b.8			
=LIN1+OMA1-21X7:66:1;2 =LIN1+OMA1/27.c.1			
=LIN1+OMA1-21X7:67:3;4 =LIN1+OMA1/27.c.3			
=LIN1+OMA1-21X7:68:1;2 =LIN1+OMA1/27.c.6			
=LIN1+OMA1-21X7:69:3;4 =LIN1+OMA1/27.c.8			
=LIN1+OMA1-21X7:70:3;4 =LIN1+OMA1/27.d.1		=LIN1+OMA1-21X7:70:3;4	=LIN1+OMA1/27.d.1

# =LIN1+OMA1-21X7

Multi-line	=LIN1+OMA1-21X7:71:1;2	=LIN1+OMA1/27.d.3
	=LIN1+OMA1-21X7:72:3;4	=LIN1+OMA1/27.d.6
	=LIN1+OMA1-21X7:73:1;2	=LIN1+OMA1/27.d.8
	=LIN1+OMA1-21X7:74:1;2	=LIN1+OMA1/28.2
	=LIN1+OMA1-21X7:75:3;4	=LIN1+OMA1/28.5
	=LIN1+OMA1-21X7:76:1;2	=LIN1+OMA1/29.2
	=LIN1+OMA1-21X7:77:3;4	=LIN1+OMA1/29.5
Panel layout	=LIN1+OMA1-21X7	=LIN1+OMA1/33.0

# =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		
Multi-line	=LIN1+OMA1-210X7:1:1;4	=LIN1+OMA1/23.5	
	=LIN1+OMA1-210X7:2:2;3	=LIN1+OMA1/23.6	
	=LIN1+OMA1-210X7:3:1;4	=LIN1+OMA1/23.6	
	=LIN1+OMA1-210X7:4:2;3	=LIN1+OMA1/23.6	
	=LIN1+OMA1-210X7:5:1;4	=LIN1+OMA1/23.8	
	=LIN1+OMA1-210X7:6:2;3	=LIN1+OMA1/23.8	
	=LIN1+OMA1-210X7:7:1;4	=LIN1+OMA1/23.8	
	=LIN1+OMA1-210X7:8:2;3	=LIN1+OMA1/23.9	
	=LIN1+OMA1-210X7:9:1;4	=LIN1+OMA1/24.1	
	=LIN1+OMA1-210X7:10:2;3	=LIN1+OMA1/24.1	
	=LIN1+OMA1-210X7:11:1;4	=LIN1+OMA1/24.1	
	=LIN1+OMA1-210X7:12:2;3	=LIN1+OMA1/24.1	
	=LIN1+OMA1-210X7:13:1;4	=LIN1+OMA1/24.3	
	=LIN1+OMA1-210X7:14:2;3	=LIN1+OMA1/24.3	
	=LIN1+OMA1-210X7:15:1;4	=LIN1+OMA1/24.4	
	=LIN1+OMA1-210X7:16:2;3	=LIN1+OMA1/24.4	

# =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+OMA1/11.6	
	=LIN1+OMA1-11XF1:18.;1-8	=LIN1+OMA1/11.6	
	=LIN1+OMA1-11XF1:18.;1-8	=LIN1+OMA1/11.6	
Panel layout	=LIN1+OMA1-11XF1	=LIN1+OMA1/32.7	

# =LIN1+OMA1-11XF2

# Properties Trade Electrical engineering

Part properties		
Parts: MURR.4000-73000-0010000 Variant: 1		
Part type	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+OMA1/11.7	
	=LIN1+OMA1-11XF2:18.;1-8	=LIN1+OMA1/11.8	
	=LIN1+OMA1-11XF2:18.;1-8	=LIN1+OMA1/11.8	
Panel layout	=LIN1+OMA1-11XF2	=LIN1+OMA1/32.7	

## =LIN1+OMA1-6XP1

#### **Properties**

Trade Electrical engineering

#### Part properties

Parts: SCHR.BZ325003-- Variant: 1

Part type Component BZ325003---Order number 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
Plug diagram
Plug overview
Panel layout caption
Parts list
Plug diagram
Plug overview
Panel layout caption

 Multi-line
 =LIN1+OMA1-6XP1:1:1
 =LIN1+OMA1/6.1

 Panel layout
 =LIN1+OMA1-6XP1
 =LIN1+OMA1/33.2

## =LIN1+OMA1-6XP2

#### **Properties**

Trade Electrical engineering

#### Part properties

Parts: Variant:

Part type Undefined

#### References

Plug diagram Plug diagram

Overview =LIN1+OMA1-6XP2:2:1 =LIN1+OMA1/6.1

## =LIN1+OMA1-6XP3

#### **Properties**

Trade Electrical engineering

#### Part properties

Parts: Variant:

Part type Undefined

#### References

Plug diagram Plug diagram

Overview =LIN1+OMA1-6XP3:3:1 =LIN1+OMA1/6.1

## =LIN1+OMA1-6XP4

#### **Properties**

Trade Electrical engineering

#### Part properties

Parts: SCHR.BZ325003-- Variant: 1

Schrack

=LIN1+OMA1/33.2

Part type Component
Order number BZ325003--

Designation 1 Vtičnica za montažo na letev s LED signalizacijo

Vtičnica za montažo na letev s LED signalizacijo

Vtičnica za montažo na letev s LED signalizacijo

Supplier Schrack
Height 62,00 mm
Width 44,00 mm
Depth 74,00 mm
Weight 0,13 kg

Manufacturer

Panel layout

#### References

Parts list
Plug diagram
Plug diagram
Plug overview
Plug overview
Panel layout caption
Multi-line
Parts list
Plug diagram
Plug overview
Plug overview
Panel layout caption
=LIN1+OMA1-6XP4:1:1 =LIN1+OMA1/6.2

=LIN1+OMA1-6XP4

=1 1	$[N]^{1}$	1+0	MA	1 - 6	XP5
	LIN		1 V I / 1		$\mathcal{I}$

		ΛΙ <u> </u>	
	Properties		
Trade	Trade Electrical engineering		
	Part properties		
	Parts: Variant:		
Part type Undefined			
References			
Plug diagram	Plug diagram		
Multi-line	=LIN1+OMA1-6XP5:2:1	=LIN1+OMA1/6.2	

	=LIN1+OMA1-6XP6		
	Properties		
Trade	Electrical e	engineering	
	Part properties		
	Parts: Variant:		
Part type Undefined			
References			
Plug diagram	Plug diagram		
Multi-line	=LIN1+OMA1-6XP6:3:1	=LIN1+OMA1/6.2	

# =LIN1+FIELD-20A1

Properties		
Trade Electrical engineering		

Part properties				
P	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 operat ion, 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+OMA1/20.2	
	=LIN1+FIELD-20A1:1	=LIN1+OMA1/20.6	
	=LIN1+FIELD-20A1:2	=LIN1+OMA1/20.6	
	=LIN1+FIELD-20A1	=LIN1+OMA1/20.6	

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+OMA1/6.a.1	
	=LIN1+FIELD-6M1:1	=LIN1+OMA1/6.a.1	
	=LIN1+FIELD-6M1:2	=LIN1+OMA1/6.a.3	
	=LIN1+FIELD-6M1:3	=LIN1+OMA1/6.a.3	
	=LIN1+FIELD-6M1:4	=LIN1+OMA1/6.a.3	
	=LIN1+FIELD-6M1:5	=LIN1+OMA1/6.a.3	
	=LIN1+FIELD-6M1:6	=LIN1+OMA1/6.a.3	
	=LIN1+FIELD-6M1:7	=LIN1+OMA1/6.a.3	
	=LIN1+FIELD-6M1:8	=LIN1+OMA1/6.a.3	
	=LIN1+FIELD-6M1:9	=LIN1+OMA1/6.a.2	
	=LIN1+FIELD-6M1:10	=LIN1+OMA1/6.a.1	
	=LIN1+FIELD-6M1:11	=LIN1+OMA1/6.a.1	
	=LIN1+FIELD-6M1:12	=LIN1+OMA1/6.a.1	
	=LIN1+FIELD-6M1:13	=LIN1+OMA1/6.a.2	
	=LIN1+FIELD-6M1:14	=LIN1+OMA1/6.a.2	
	=LIN1+FIELD-6M1:15	=LIN1+OMA1/6.a.3	

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+OMA1/6.a.4
	=LIN1+FIELD-6M2:1	=LIN1+OMA1/6.a.5
	=LIN1+FIELD-6M2:2	=LIN1+OMA1/6.a.6
	=LIN1+FIELD-6M2:3	=LIN1+OMA1/6.a.7
	=LIN1+FIELD-6M2:4	=LIN1+OMA1/6.a.6
	=LIN1+FIELD-6M2:5	=LIN1+OMA1/6.a.6
	=LIN1+FIELD-6M2:6	=LIN1+OMA1/6.a.7
	=LIN1+FIELD-6M2:7	=LIN1+OMA1/6.a.6
	=LIN1+FIELD-6M2:8	=LIN1+OMA1/6.a.6
	=LIN1+FIELD-6M2:9	=LIN1+OMA1/6.a.5
	=LIN1+FIELD-6M2:10	=LIN1+OMA1/6.a.5
	=LIN1+FIELD-6M2:11	=LIN1+OMA1/6.a.5
	=LIN1+FIELD-6M2:12	=LIN1+OMA1/6.a.5
	=LIN1+FIELD-6M2:13	=LIN1+OMA1/6.a.5
	=LIN1+FIELD-6M2:14	=LIN1+OMA1/6.a.5
	=LIN1+FIELD-6M2:15	=LIN1+OMA1/6.a.6

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+OMA1/6.b.1
	=LIN1+FIELD-6M3:1	=LIN1+OMA1/6.b.1
	=LIN1+FIELD-6M3:2	=LIN1+OMA1/6.b.3
	=LIN1+FIELD-6M3:3	=LIN1+OMA1/6.b.3
	=LIN1+FIELD-6M3:4	=LIN1+OMA1/6.b.3
	=LIN1+FIELD-6M3:5	=LIN1+OMA1/6.b.3
	=LIN1+FIELD-6M3:6	=LIN1+OMA1/6.b.3
	=LIN1+FIELD-6M3:7	=LIN1+OMA1/6.b.3
	=LIN1+FIELD-6M3:8	=LIN1+OMA1/6.b.3
	=LIN1+FIELD-6M3:9	=LIN1+OMA1/6.b.2
	=LIN1+FIELD-6M3:10	=LIN1+OMA1/6.b.1
	=LIN1+FIELD-6M3:11	=LIN1+OMA1/6.b.1
	=LIN1+FIELD-6M3:12	=LIN1+OMA1/6.b.1
	=LIN1+FIELD-6M3:13	=LIN1+OMA1/6.b.2
	=LIN1+FIELD-6M3:14	=LIN1+OMA1/6.b.2
	=LIN1+FIELD-6M3:15	=LIN1+OMA1/6.b.3

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+OMA1/6.b.4
	=LIN1+FIELD-6M4:1	=LIN1+OMA1/6.b.5
	=LIN1+FIELD-6M4:2	=LIN1+OMA1/6.b.6
	=LIN1+FIELD-6M4:3	=LIN1+OMA1/6.b.7
	=LIN1+FIELD-6M4:4	=LIN1+OMA1/6.b.6
	=LIN1+FIELD-6M4:5	=LIN1+OMA1/6.b.6
	=LIN1+FIELD-6M4:6	=LIN1+OMA1/6.b.7
	=LIN1+FIELD-6M4:7	=LIN1+OMA1/6.b.6
	=LIN1+FIELD-6M4:8	=LIN1+OMA1/6.b.6
	=LIN1+FIELD-6M4:9	=LIN1+OMA1/6.b.5
	=LIN1+FIELD-6M4:10	=LIN1+OMA1/6.b.5
	=LIN1+FIELD-6M4:11	=LIN1+OMA1/6.b.5
	=LIN1+FIELD-6M4:12	=LIN1+OMA1/6.b.5
	=LIN1+FIELD-6M4:13	=LIN1+OMA1/6.b.5
	=LIN1+FIELD-6M4:14	=LIN1+OMA1/6.b.5
	=LIN1+FIELD-6M4:15	=LIN1+OMA1/6.b.6

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+OMA1/6.c.1
	=LIN1+FIELD-6M5:1	=LIN1+OMA1/6.c.1
	=LIN1+FIELD-6M5:2	=LIN1+OMA1/6.c.3
	=LIN1+FIELD-6M5:3	=LIN1+OMA1/6.c.3
	=LIN1+FIELD-6M5:4	=LIN1+OMA1/6.c.3
	=LIN1+FIELD-6M5:5	=LIN1+OMA1/6.c.3
	=LIN1+FIELD-6M5:6	=LIN1+OMA1/6.c.3
	=LIN1+FIELD-6M5:7	=LIN1+OMA1/6.c.3
	=LIN1+FIELD-6M5:8	=LIN1+OMA1/6.c.3
	=LIN1+FIELD-6M5:9	=LIN1+OMA1/6.c.2
	=LIN1+FIELD-6M5:10	=LIN1+OMA1/6.c.1
	=LIN1+FIELD-6M5:11	=LIN1+OMA1/6.c.1
	=LIN1+FIELD-6M5:12	=LIN1+OMA1/6.c.1
	=LIN1+FIELD-6M5:13	=LIN1+OMA1/6.c.2
	=LIN1+FIELD-6M5:14	=LIN1+OMA1/6.c.2
	=LIN1+FIELD-6M5:15	=LIN1+OMA1/6.c.3

# =LIN1+FIELD-30R1

Properties		
Trade	Electrical engineering	
Function text (automatic) RTD1		
Part properties		
Parts: Variant:		
Part type Undefined		
	References	

References		
Parts list Parts list		
Multi-line	=LIN1+FIELD-30R1	=LIN1+OMA1/30.a.1

## =LIN1+FIELD-30R2

Properties		
Trade Electrical engineering		
Function text (automatic)	on text (automatic) RTD2	
Part properties		
Parts: Variant:		
Part type Undefined		
	<b>D</b> 6	

References

Parts list Parts list

Multi-line =LIN1+FIELD-30R2 =LIN1+OMA1/30.a.3

## =LIN1+FIELD-30R3

Properties			
Trade Electrical engineering			
Function text (automatic)	Function text (automatic) RTD3		
Part properties			
Parts: Variant:			
Part type Undefined			
References			
Parts list	Parts list		
Multi-line	=LIN1+FIELD-30R3	=LIN1+OMA1/30.a.6	

## =LIN1+FIELD-30R4

-LINT+FIELD-30R4			
	Properties		
Trade	Trade Electrical engineering		
Function text (automatic)	Function text (automatic) RTD4		
	Part propertie	es	
	Parts: Variant:		
Part type Undefined			
References			
Parts list	Parts list		
Multi-line	=LIN1+FIELD-30R4	=LIN1+OMA1/30.a.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+OMA1/21.3

 =LIN1+FIELD-21U1:A
 =LIN1+OMA1/21.3

=LIN1+FIELD-21U1:B

=LIN1+FIELD-21U1:Z =LIN1+OMA1/21.8

=LIN1+OMA1/21.5

## =LIN1+FIELD-31U2

#### **Properties**

Trade Electrical engineering
Function text (automatic) PC - lenovo

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+OMA1/31.0

## =LIN1+FIELD-31U2-LAN

#### **Properties**

Trade Electrical engineering

#### References

Multi-line =LIN1+FIELD-31U2-LAN:2 =LIN1+OMA1/31.1

# =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+OMA1/30.a.1
	=LIN1+FIELD-30XC1:2	=LIN1+OMA1/30.a.1
	=LIN1+FIELD-30XC1:3	=LIN1+OMA1/30.a.1
	=LIN1+FIELD-30XC1:4	=LIN1+OMA1/30.a.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+OMA1/30.a.3
	=LIN1+FIELD-30XC2:2	=LIN1+OMA1/30.a.4
	=LIN1+FIELD-30XC2:3	=LIN1+OMA1/30.a.4
	=LIN1+FIELD-30XC2:4	=LIN1+OMA1/30.a.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+OMA1/30.a.6
	=LIN1+FIELD-30XC3:2	=LIN1+OMA1/30.a.6
	=LIN1+FIELD-30XC3:3	=LIN1+OMA1/30.a.6
	=LIN1+FIELD-30XC3:4	=LIN1+OMA1/30.a.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+OMA1/30.a.8
	=LIN1+FIELD-30XC4:2	=LIN1+OMA1/30.a.8
	=LIN1+FIELD-30XC4:3	=LIN1+OMA1/30.a.9
	=LIN1+FIELD-30XC4:4	=LIN1+OMA1/30.a.9