

# Güntner GmbH & Co. KG



## Panel

Customer: Clauger SAS  
Commission: 50/45°C 625 kW

Güntner GmbH & Co. KG  
Hans-Güntner-Str. 2 - 6  
82256 Fürstenfeldbruck  
International: +49 8141 242 4810  
Deutschland: 0800 4836 8637

Article / Unit Type: **GFD 080.3C/2x6-MS1A/2P.E**  
Production Number: -

Project Description: **GPD 0-10V**  
Project Number: **101045353**

Control Panel Model: **GSLT12-0150NO2-INNCNUN-N-001**  
Serial Number: - **.0001 - 0001**

### Electrical Data:

Line Voltage: 400 VAC / 50-60 Hz / 3-Ph+N+PE (Standard)  
Control Voltage: --

Full Load Power/Amperage: P= 10,8 kW / I= 18A  
SCCR (Short Circuit Current Rating): 6 kA

Line Overload Protection: 25A(gL/gG)  
Degree of Protection: IP54

Drawing Number: **GSLT12-0150NO2-INNCNUN-N-001**

Checked: **rkeller**



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Model Range: Model Family 1, Model  
Family 1  
Type: ESG20170306000002798

Date	Name	Date	Name	Approved:	Higher-level function
1	2	Created	06.03.2017	Wohlmann	=
3	4	Update	06.03.2017	rkeller	Mounting location
5	6			Version: V03.01.01	+

Approved: **Approved**  
Checked: **rkeller**  
Version: **V03.01.01**  
Higher-level function: **GSLT12-0150NO2-INNCNUN-N-001**

Title page / cover sheet  
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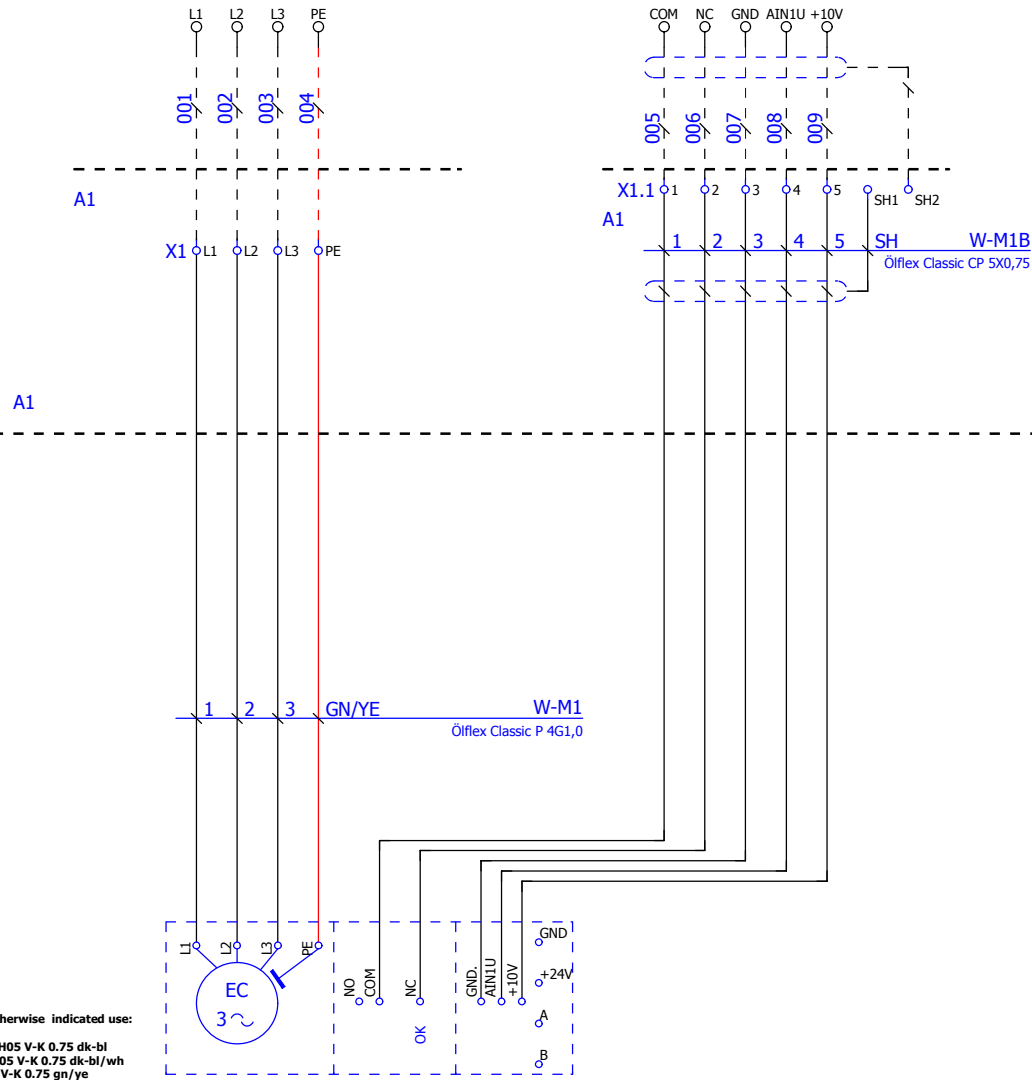
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Cross section dimensioning for line power supply must be done according to VDE0113-1 / EN60204-1.

### Customer Wiring

I=1,5A /max. 6A(gL/gG)



**M1**  
VT03060U.1 - ID2670 - RPM770  
3~ 400V 50/60Hz,  
P=0,9kW, I=1,5A

If not otherwise indicated use:

24VDC: H05 V-K 0.75 dk-bl  
0VDC: H05 V-K 0.75 dk-bl/wh  
PE: H05 V-K 0.75 gn/ye

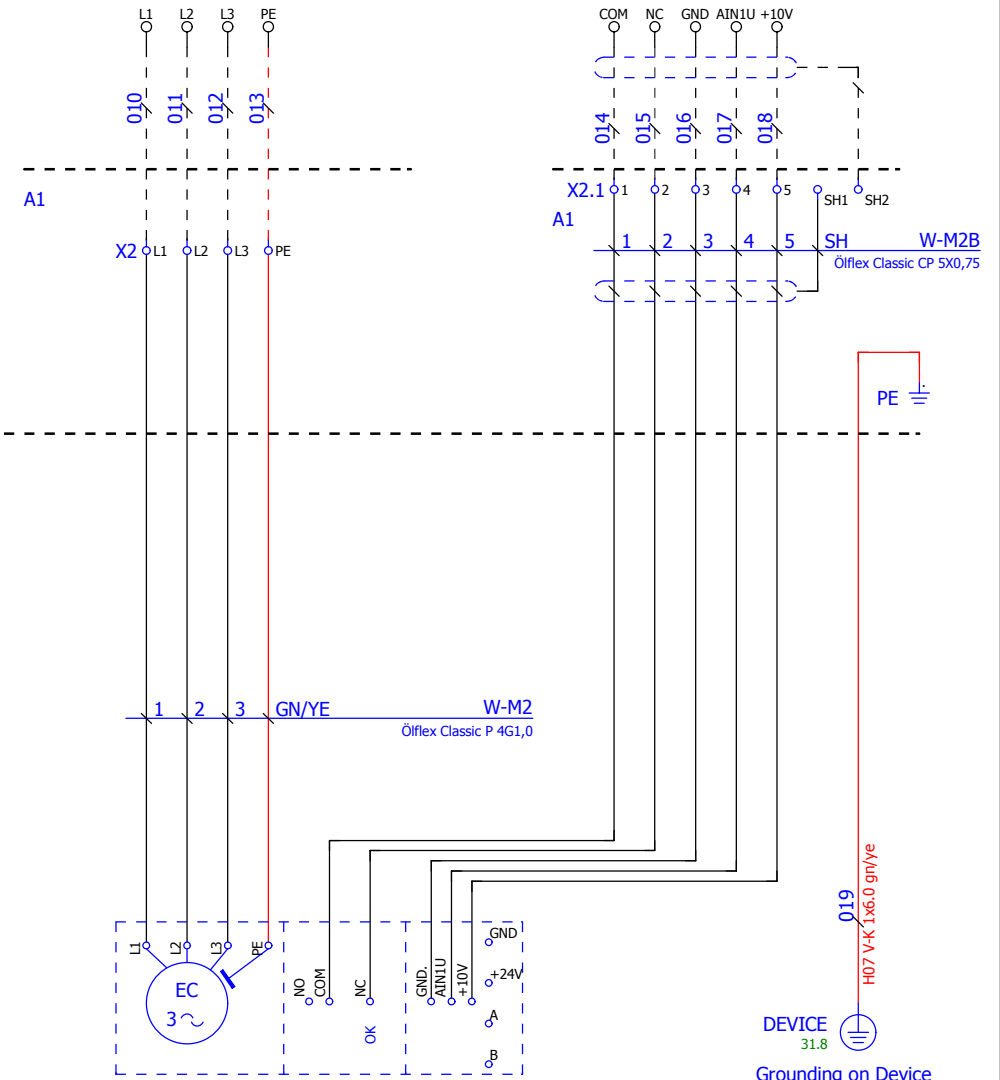
230VAC: H05 V-K 0.75 re  
0VAC: H05 V-K 0.75 re/wh  
PE: H05 V-K 0.75 gn/ye

400VAC: H07 V-K 1x1.5 bk  
Neutral: H07 V-K 1x1.5 bl  
PE: H07 V-K 1x1.5 gn/ye

Cross section dimensioning for line power supply must be done according to VDE0113-1 / EN60204-1.

### Customer Wiring

I=1,5A /max. 6A(gL/gG)



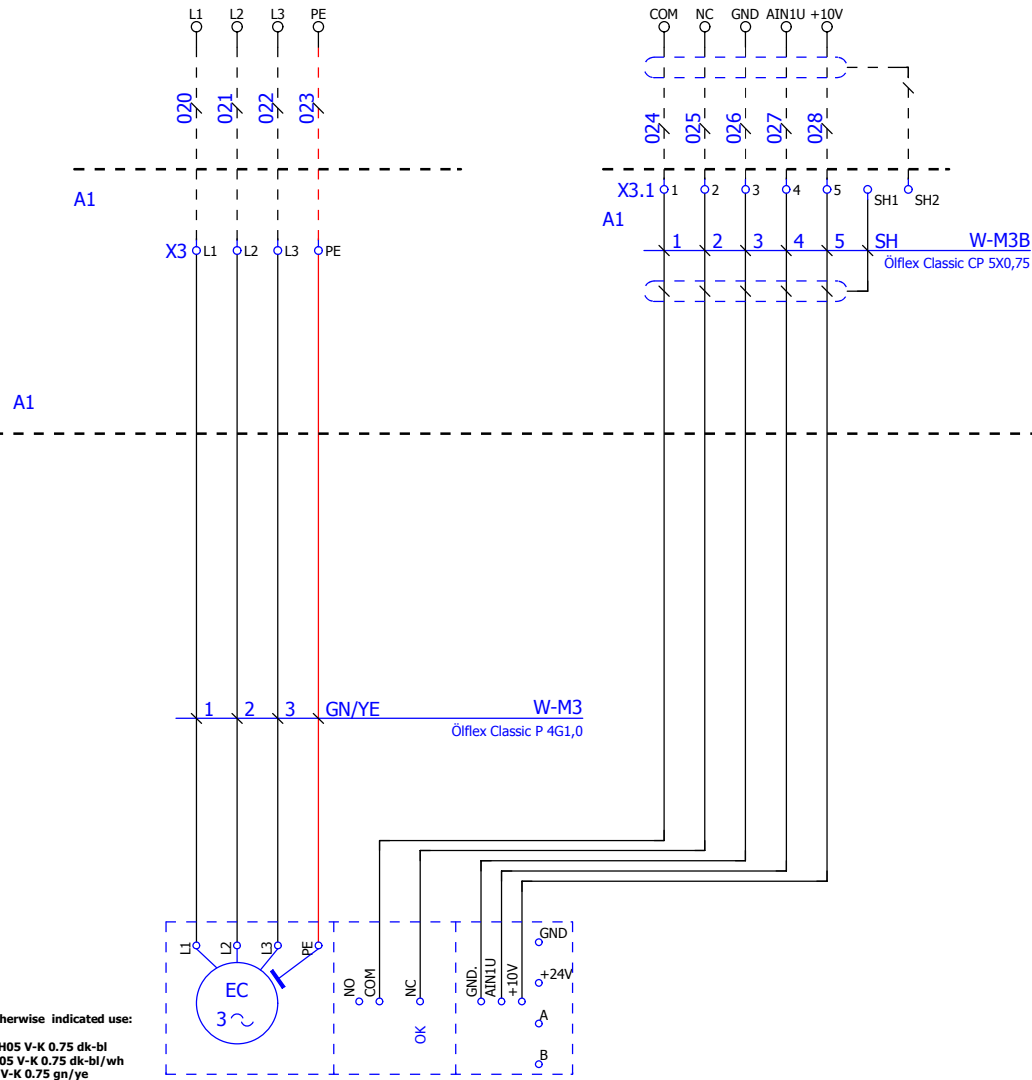
**M2**  
VT03060U.1 - ID2670 - RPM770  
3~ 400V 50/60Hz,  
P=0,9kW, I=1,5A

DEVI  
31.8  
Grounding on Device

Cross section dimensioning for line power supply must be done according to VDE0113-1 / EN60204-1.

**Customer Wiring**

I=1,5A /max. 6A(gL/gG)

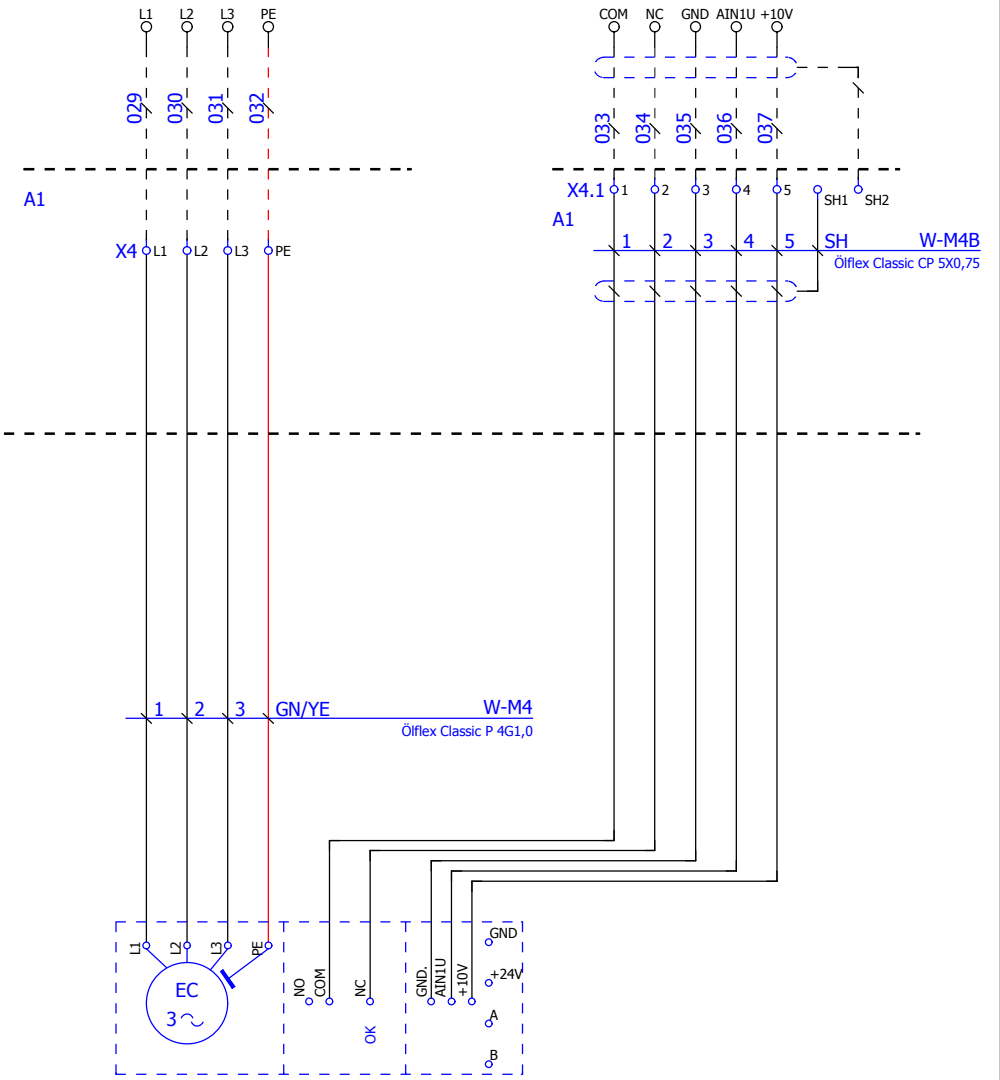


**M3**  
VT03060U.1 - ID2670 - RPM770  
3~ 400V 50/60Hz,  
P=0,9kW, I=1,5A

Cross section dimensioning for line power supply must be done according to VDE0113-1 / EN60204-1.

**Customer Wiring**

I=1,5A /max. 6A(gL/gG)



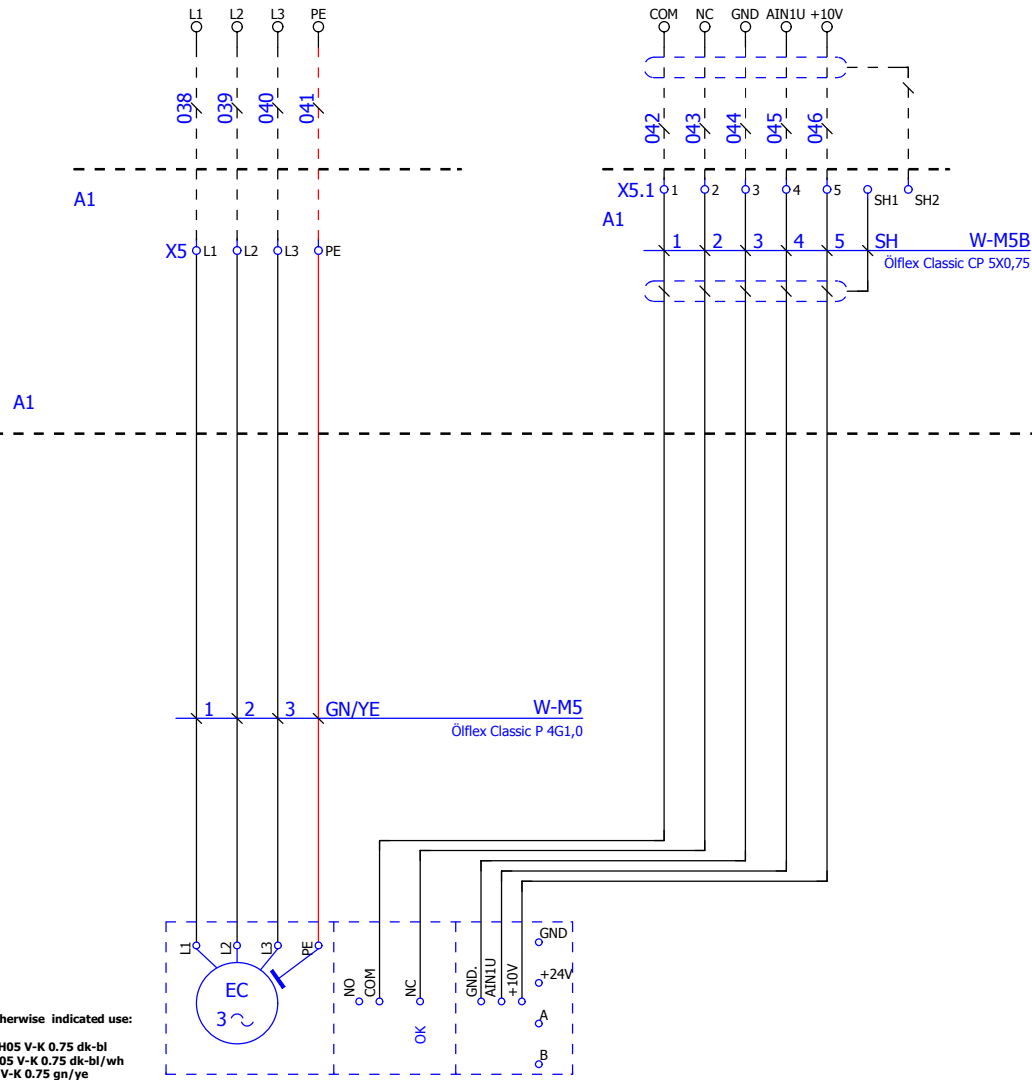
**M4**  
VT03060U.1 - ID2670 - RPM770  
3~ 400V 50/60Hz,  
P=0,9kW, I=1,5A

If not otherwise indicated use:  
24VDC: H05 V-K 0.75 dk-bl  
0VDC: H05 V-K 0.75 dk-bl/wh  
PE: H05 V-K 0.75 gn/ye  
230VAC: H05 V-K 0.75 re  
0VAC: H05 V-K 0.75 re/wh  
PE: H05 V-K 0.75 gn/ye  
400VAC: H07 V-K 1x1.5 bk  
Neutral: H07 V-K 1x1.5 bl  
PE: H07 V-K 1x1.5 gn/ye

Cross section dimensioning for line power supply must be done according to VDE0113-1 / EN60204-1.

### Customer Wiring

I=1,5A /max. 6A(gL/gG)



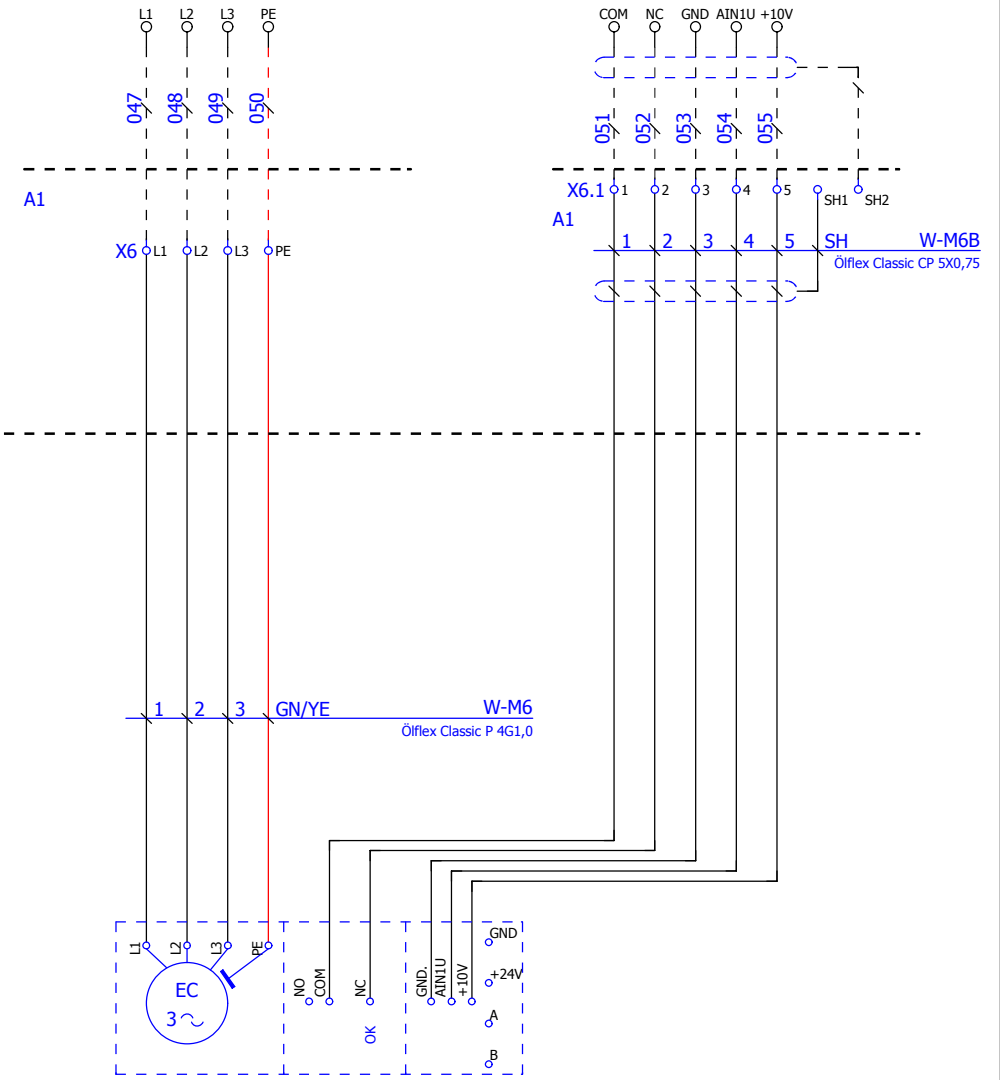
**M5**  
VT03060U.1 - ID2670 - RPM770  
3~ 400V 50/60Hz,  
P=0,9kW, I=1,5A

If not otherwise indicated use:  
24VDC: H05 V-K 0.75 dk-bl  
0VDC: H05 V-K 0.75 dk-bl/wh  
PE: H05 V-K 0.75 gn/ye  
230VAC: H05 V-K 0.75 re  
0VAC: H05 V-K 0.75 re/wh  
PE: H05 V-K 0.75 gn/ye  
400VAC: H07 V-K 1x1.5 bk  
Neutral: H07 V-K 1x1.5 bl  
PE: H07 V-K 1x1.5 gn/ye

Cross section dimensioning for line power supply must be done according to VDE0113-1 / EN60204-1.

### Customer Wiring

I=1,5A /max. 6A(gL/gG)

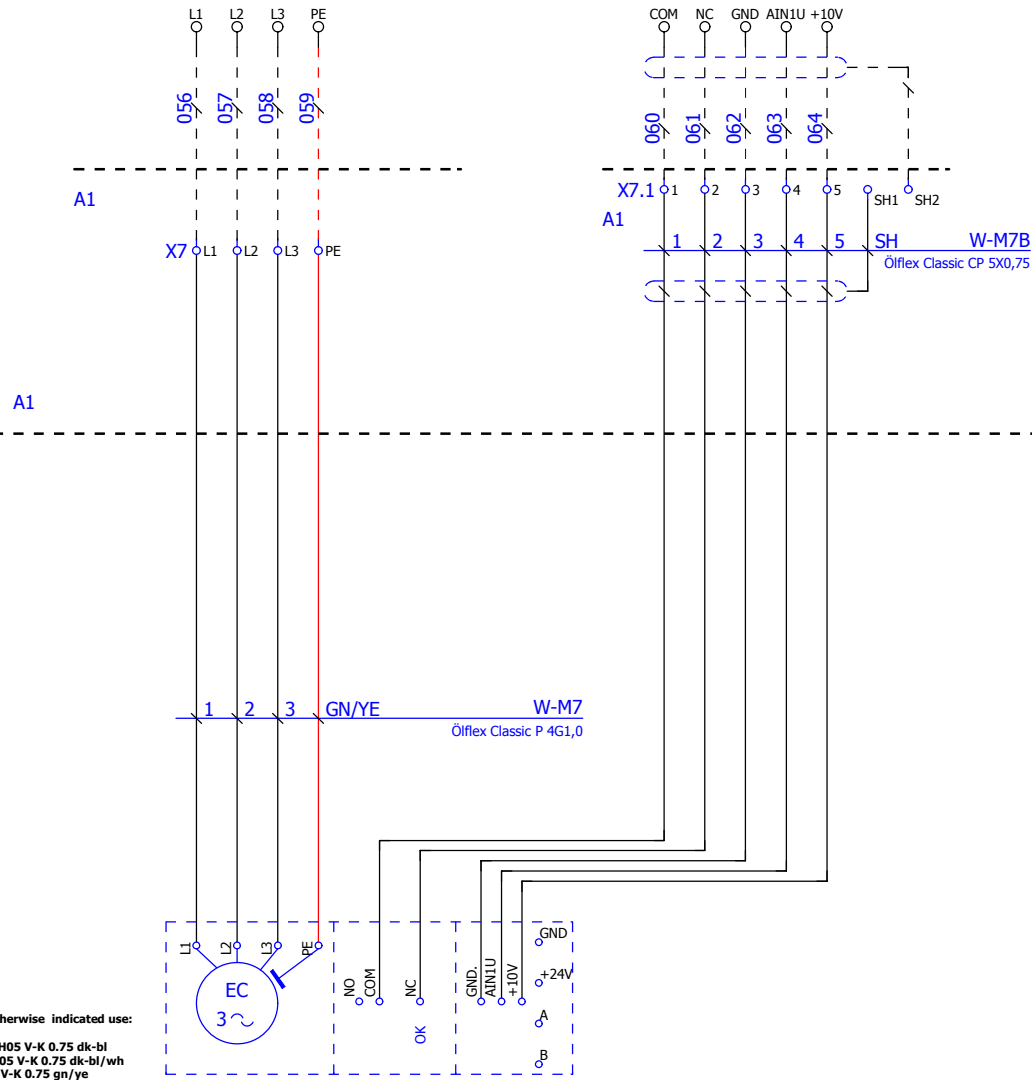


**M6**  
VT03060U.1 - ID2670 - RPM770  
3~ 400V 50/60Hz,  
P=0,9kW, I=1,5A

Cross section dimensioning for line power supply must be done according to VDE0113-1 / EN60204-1.

**Customer Wiring**

I=1,5A /max. 6A(gL/gG)



**M7**  
VT03060U.1 - ID2670 - RPM770  
3~ 400V 50/60Hz,  
P=0,9kW, I=1,5A

If not otherwise indicated use:

24VDC: H05 V-K 0.75 dk-bl  
0VDC: H05 V-K 0.75 dk-bl/wh  
PE: H05 V-K 0.75 gn/ye

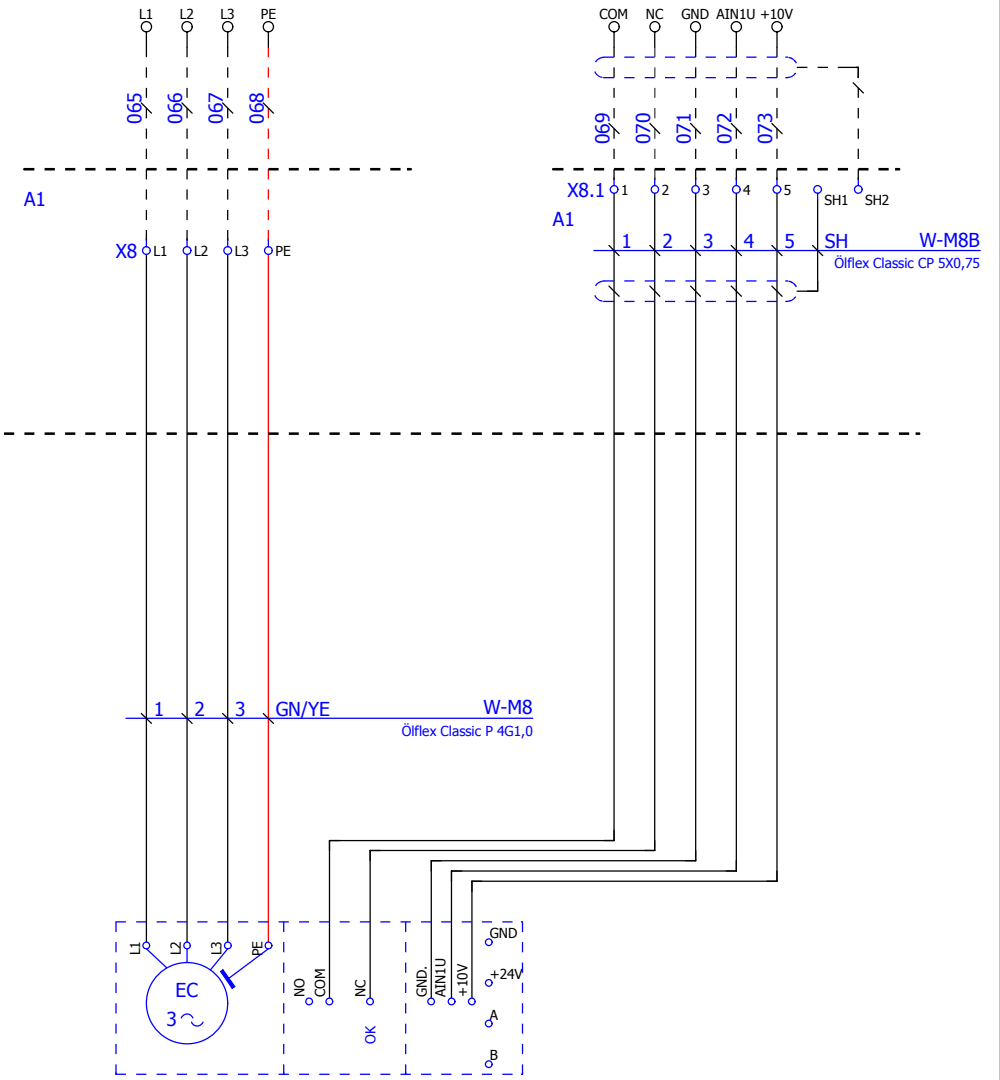
230VAC: H05 V-K 0.75 re  
0VAC: H05 V-K 0.75 re/wh  
PE: H05 V-K 0.75 gn/ye

400VAC: H07 V-K 1x1.5 bk  
Neutral: H07 V-K 1x1.5 bl  
PE: H07 V-K 1x1.5 gn/ye

Cross section dimensioning for line power supply must be done according to VDE0113-1 / EN60204-1.

**Customer Wiring**

I=1,5A /max. 6A(gL/gG)

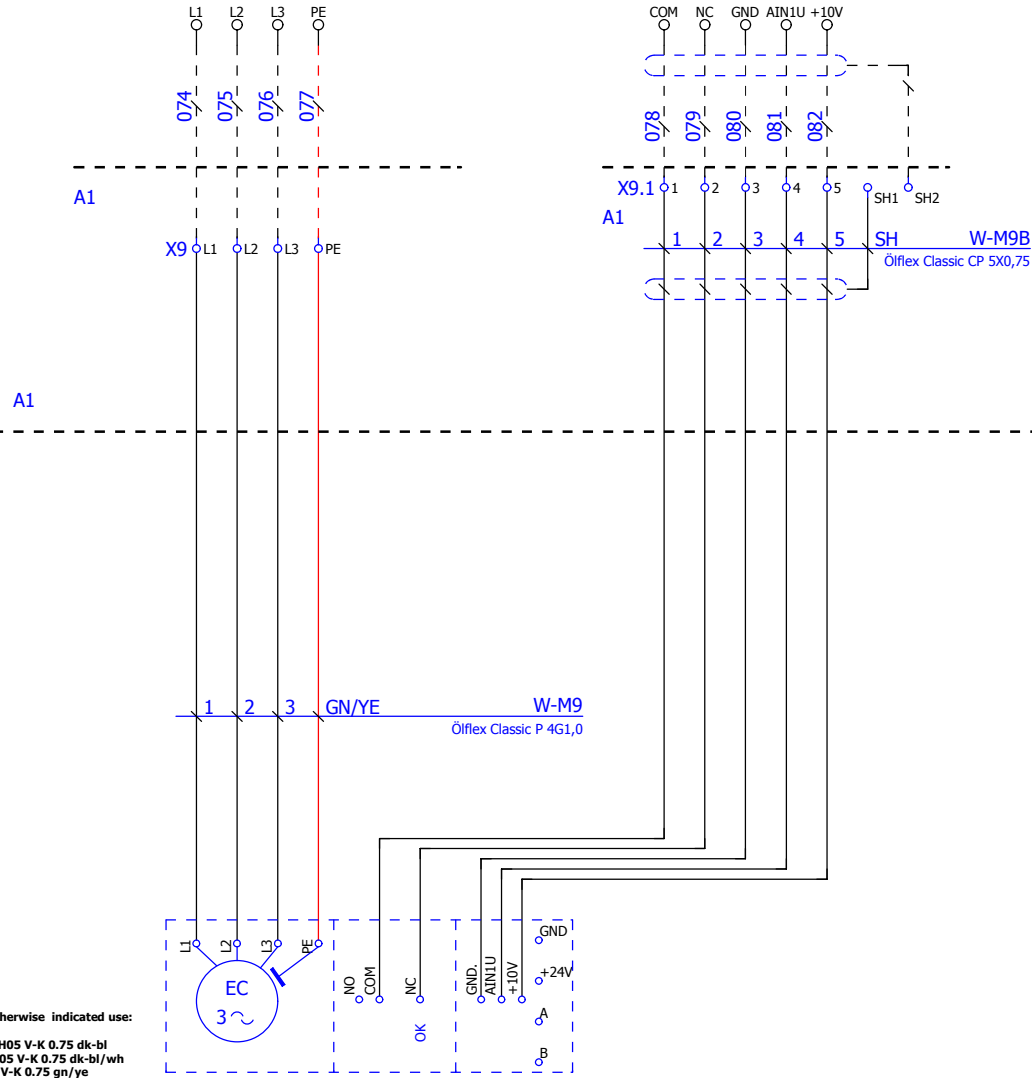


**M8**  
VT03060U.1 - ID2670 - RPM770  
3~ 400V 50/60Hz,  
P=0,9kW, I=1,5A

Cross section dimensioning for line power supply must be done according to VDE0113-1 / EN60204-1.

### Customer Wiring

I=1,5A /max. 6A(gL/gG)



**M9**  
VT03060U.1 - ID2670 - RPM770  
3~ 400V 50/60Hz,  
P=0,9kW, I=1,5A

If not otherwise indicated use:

24VDC: H05 V-K 0.75 dk-bl  
0VDC: H05 V-K 0.75 dk-bl/wh  
PE: H05 V-K 0.75 gn/ye

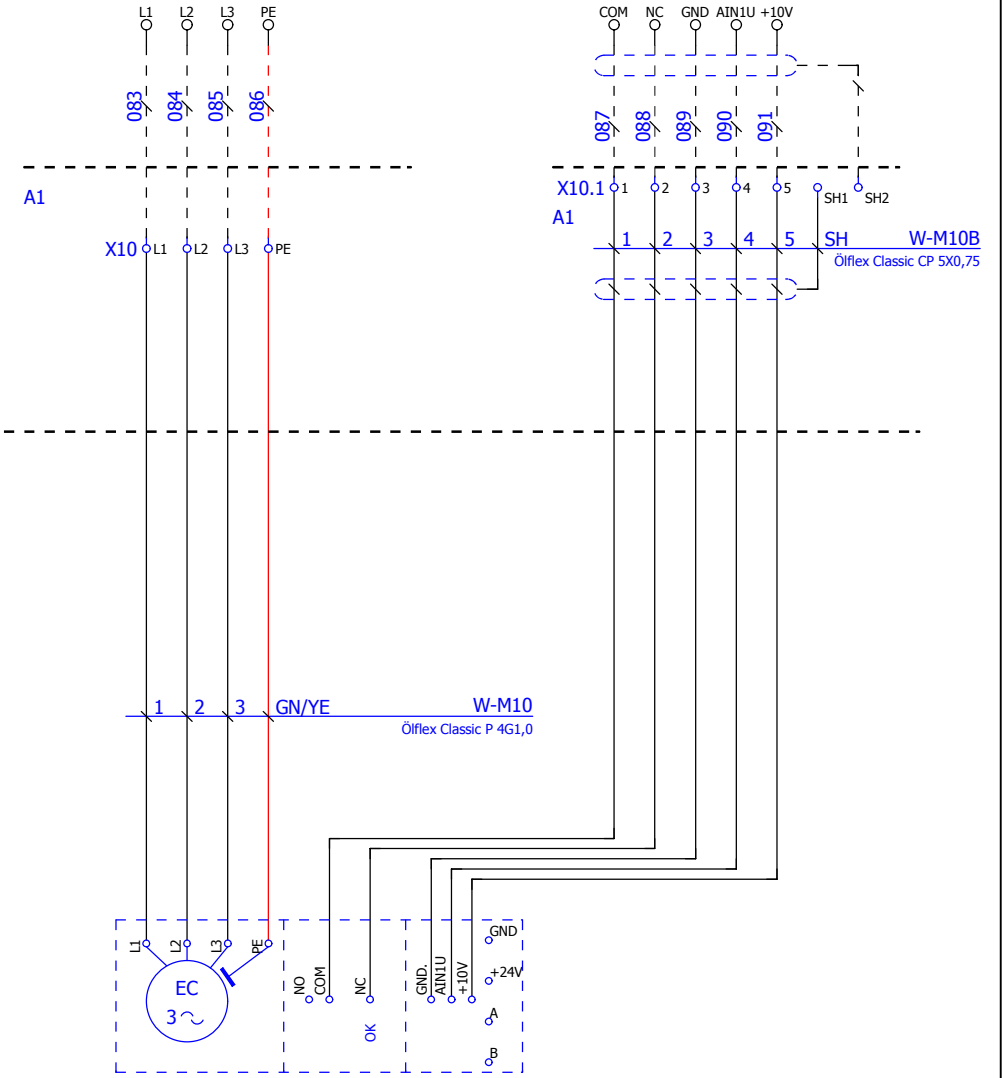
230VAC: H05 V-K 0.75 re  
0VAC: H05 V-K 0.75 re/wh  
PE: H05 V-K 0.75 gn/ye

400VAC: H07 V-K 1x1.5 bk  
Neutral: H07 V-K 1x1.5 bl  
PE: H07 V-K 1x1.5 gn/ye

Cross section dimensioning for line power supply must be done according to VDE0113-1 / EN60204-1.

### Customer Wiring

I=1,5A /max. 6A(gL/gG)



**M10**  
VT03060U.1 - ID2670 - RPM770  
3~ 400V 50/60Hz,  
P=0,9kW, I=1,5A



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Model Range: Model Family 1, Model Type:  
ESG20170306000002798

Date	Name	Date	Name	Approved:	Higher-level function
1	2	06.03.2017	Wohlmann	Approved	=
3	4	06.03.2017	rfekete	Checked: rkeller	Mounting location
5	6		GPD 0-10V	Version: v03.01.01	+

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GLSLT12-0150N02-INNCNUN-N-001

Fan





# Summarized parts list

Position	Quantity	ERP No	Part No	Type No	Device	Manufacturer	Supplier
00210	1	1409	EUP.H07_V-K_1x6.0_gn/ye	H07 V-K 1x6.0 gn/ye		TKD-Kabel GmbH	TKD-Kabel GmbH
00090	1	51048	GNTATA.MP GPD4 V04	MP-GPD4	A1_1A	Güntner Tata	Güntner Tata
00090	1	51046	GNTATA.MP GPD2 V04	MP-GPD2	A1_1B	Güntner Tata	Güntner Tata
05780	1	5201555	ENS.CPCF306013G	CPCF306013G	A1_A	Ensto	Ensto
05870	1	5201550	ENS.CPCF303013G	CPCF303013G	A1_B	Ensto	Ensto
00380	12	VT03060U.1 - ID2670 - RPM770	EBM.VT03060U.1-2670	S3G800-CG95-09 (2)	M1...M12	ebmpapst	ebmpapst
06570	1	5202226	WUE.57820	57820	PE	Würth	Würth
06580	2	5202255	WUE.4078	4078	PE	Würth	Würth
00090;06590	5	5202248	WUE.4298	4298	PE;PE1;PE1.1;PE2;PE2.1	Würth	Würth
00090	1	1807, 588mm	NIE.2933/2 GL 588mm	2933/2 GL	RAIL1_A	NIEDAX	
00090	1	1807, 288mm	NIE.2933/2 GL 288mm	2933/2 GL	RAIL1_B	NIEDAX	
	2	5201199, 250mm	WAGO.210-133, 250mm	210-133	SH_PE1;SH_PE2	Wago	Wago
00690	12	8201238	LAPP.1312204	1312204	W-M1...W-M12	Lapp	Lapp
00640	12	5206249	LAPP.1313855	1313855	W-M1B;W-M2B;W-M3B;W-M4B;W-M5B;W-M6B;W-M7B;W-M8B;W-M9B;W-M10B;W-M11B;W-M12B	Lapp	Lapp
00880;02280	24	5204058	WAGO.2002-1292	2002-1292	X1;X1.1;X2;X2.1;X3;X3.1;X4;X4.1;X5;X5.1;X6;X6.1;X7;X7.1;X8;X8.1;X9;X9.1;X10;X10.1;X11;X11.1;X12;X12.1	Wago	Wago
00940;02610	30	2167	WAGO.249-116	249-116	X1;X1.1;X2;X2.1;X3;X3.1;X4;X4.1;X5;X5.1;X6;X6.1;X7;X7.1;X8;X8.1;X9;X9.1;X10;X10.1;X11;X11.1;X12;X12.1	Wago	Wago
03020	12	5204057	WAGO.2002-1207	2002-1207	X1...X12	Wago	Wago
02110;02120;02130;02	96	5204055	WAGO.2002-1201	2002-1201	X1;X1.1;X2;X2.1;X3;X3.1;X4;X4.1;X5;X5.1;X6;X6.1;X7;X7.1;X8;X8.1;X9;X9.1;X10;X10.1;X11;X11.1;X12;X12.1	Wago	Wago
01640;02000	24	5204650	PXC.3025176_1SH	SK 14	X1.1;X2.1;X3.1;X4.1;X5.1;X6.1;X7.1;X8.1;X9.1;X10.1;X11.1;X12.1	Phoenix Contact	Phoenix Contact



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Model Range: Model Family 1, Model Type:  
Family 1  
ESG20170306000002798

Date	Name	Date	Name	Approved:	Higher-level function
1	2	06.03.2017	Wohlmann	Approved	GLSLT12-0150N02-INNCNUN-N-001
3	4	06.03.2017	rfekete	Checked: rkeller	Summarized parts list
5	6		GPD 0-10V	Version: V03.01.01	Page: 1000 Total Pages: 11
					Mounting location
					Previous Page: 36 Next Page: 1001

# Summarized parts list

Position	Quantity	ERP No	Part No	Type No	Device	Manufacturer	Supplier
	8	5204162	WAGO.790-300	790-300	X1.1;X3.1;X5.1;X6.1;X7.1;X9.1;X11.1;X12.1	Wago	Wago