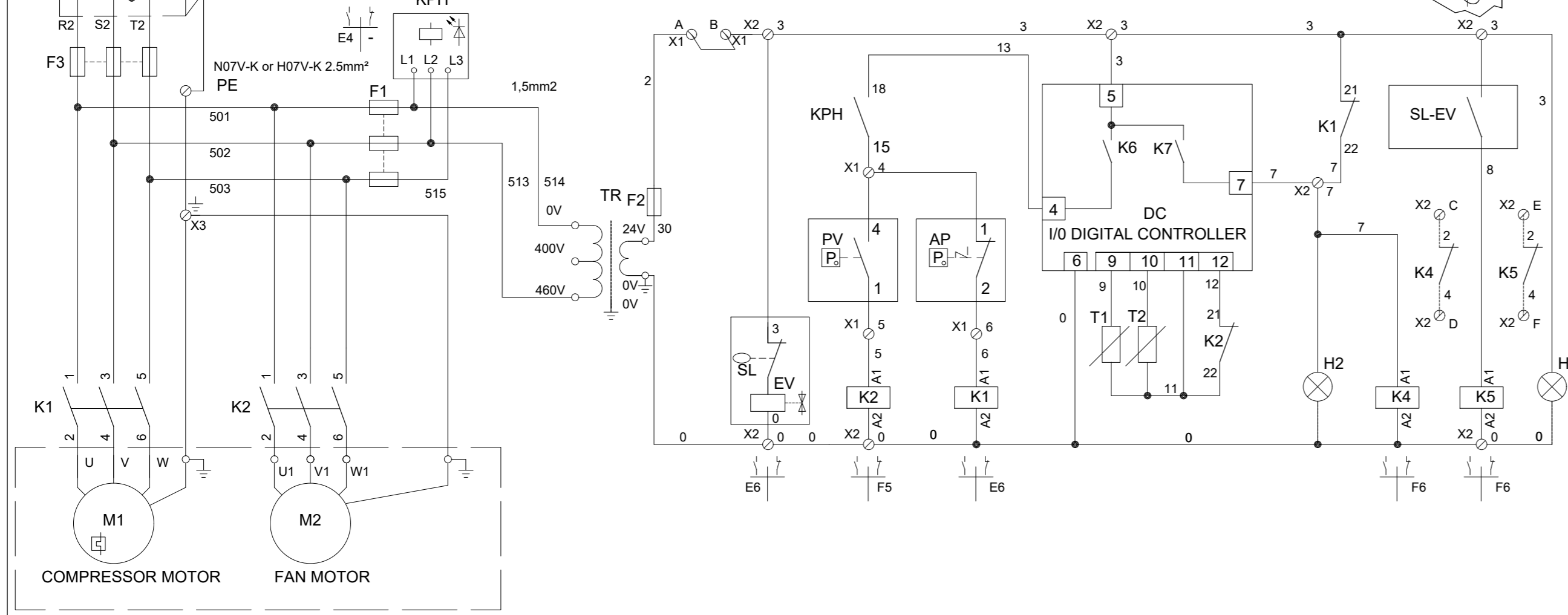
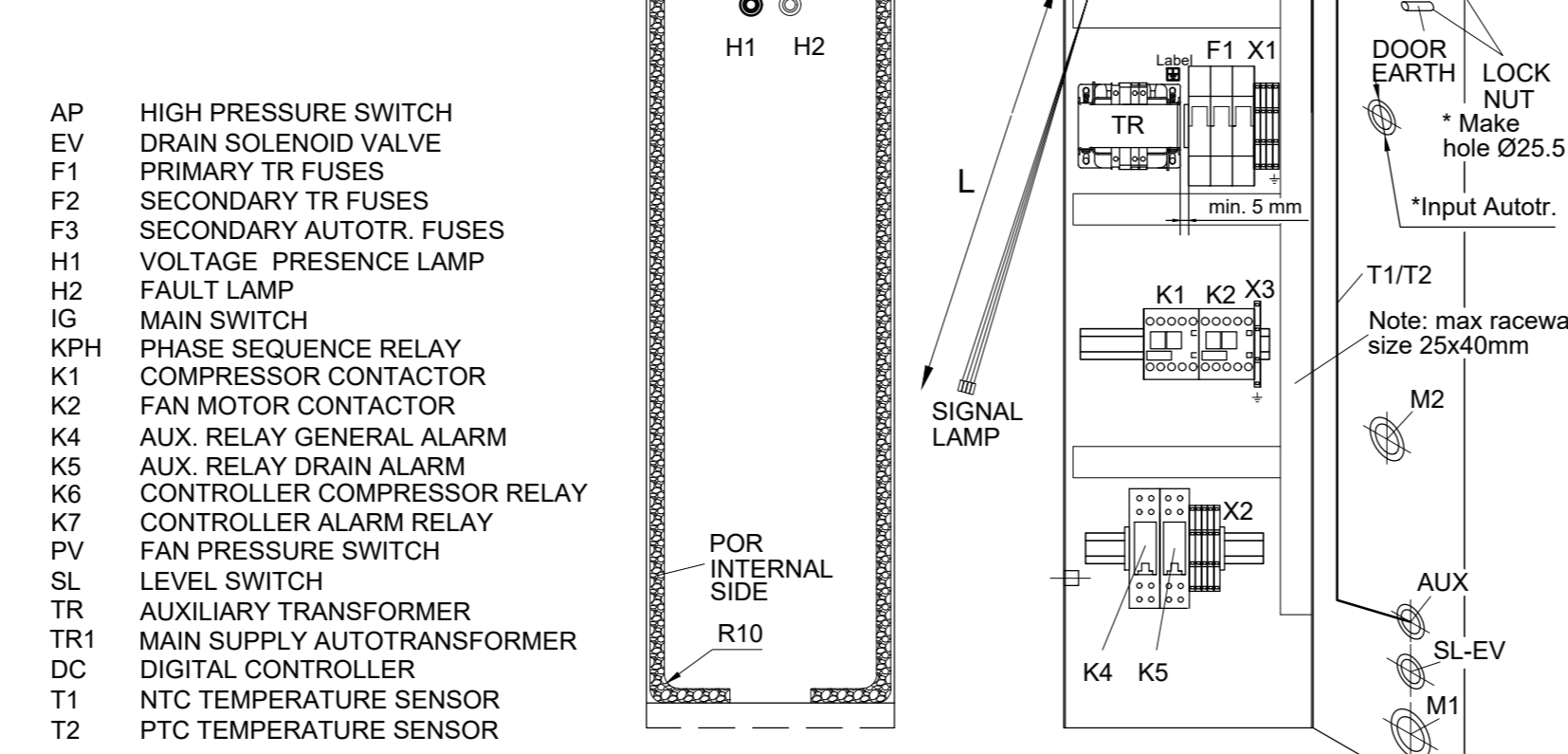
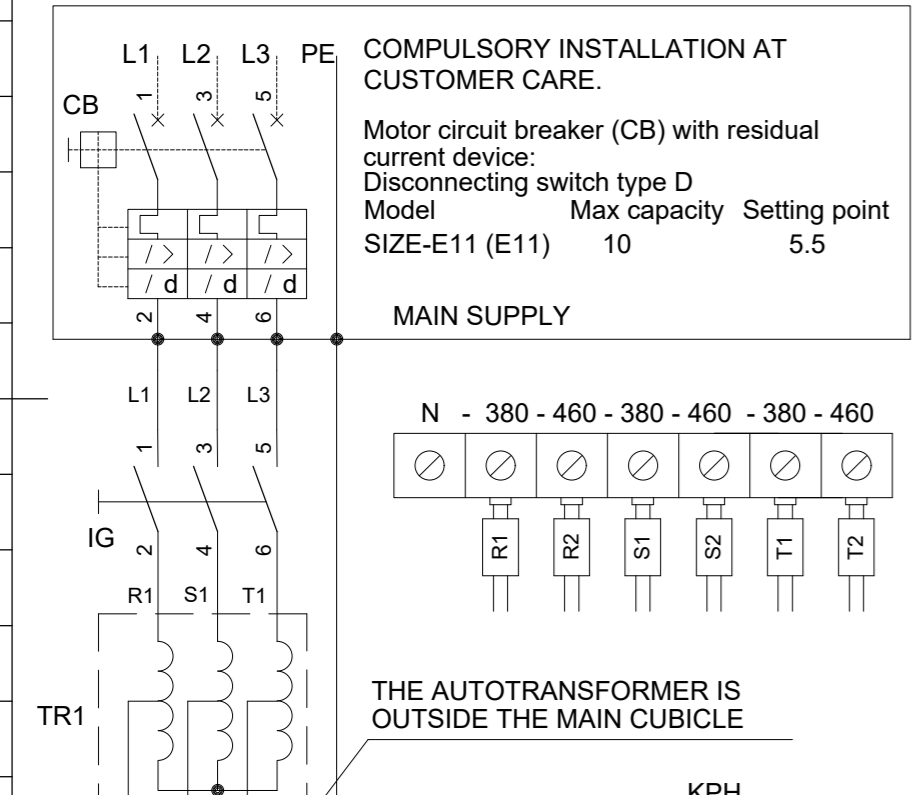
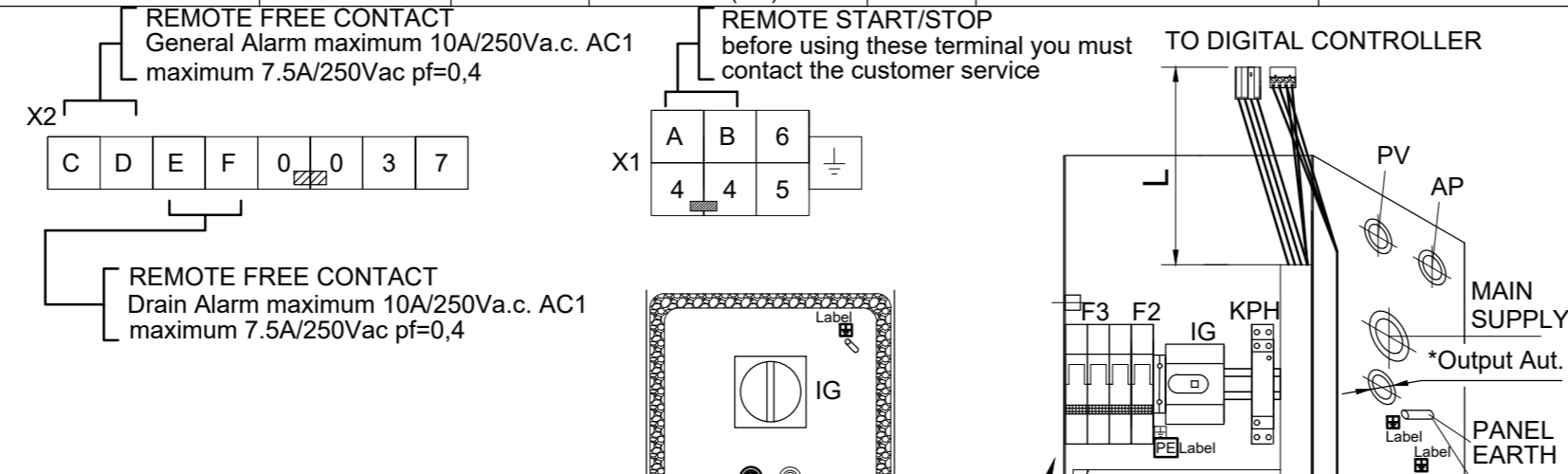
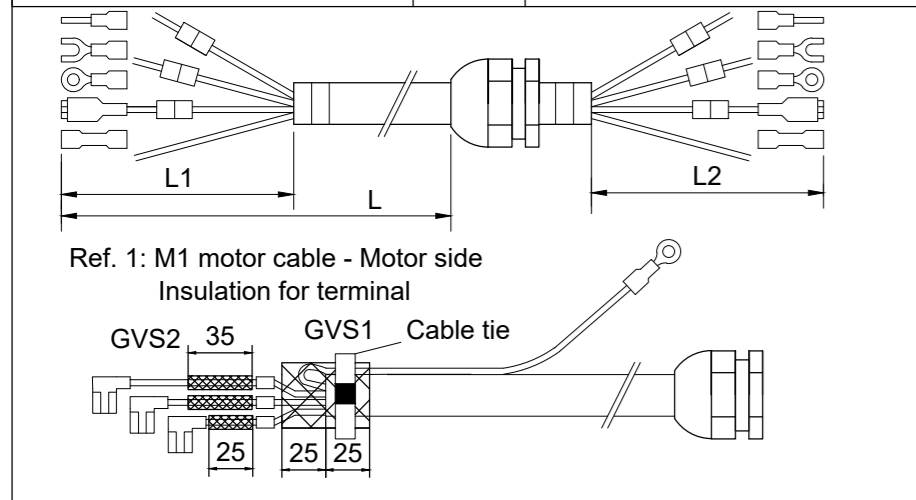
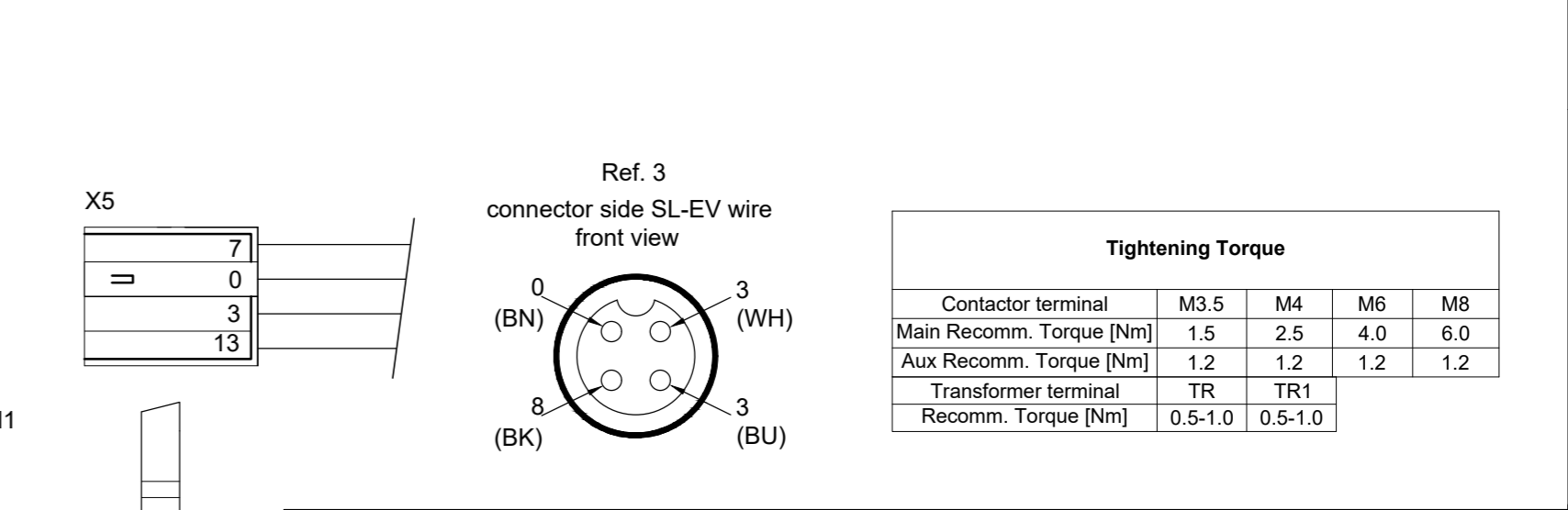


CABLE BILL OF MATERIALS	Length [mm]	Cable Type	IDENTIF.	Side A	Side B	Notes	
Cable for			WIRE	L1 [mm]	Terminal type	L2 (mm)	Terminal type
MAIN SUPPLY	4500	FROR 450/750 or PECISO FLEX or equivalent 4x2.5mm ²	L1-L2-L3-PE	80	4x PKE2512	80	4x KE2510ST
AUTOTRAS.F. OUTPUT	1800	FROR 450/750 or PECISO FLEX or equivalent 4x2.5mm ²	R2-S2-T2-PE	230-300(PE)	3xBF-U4+GP-M6	80	4x KE2510ST
AUTOTRAS.F. INPUT	1700	FROR 450/750 or PECISO FLEX or equivalent 4x2.5mm ²	R1-S1-T1-PE	230-300(PE)	3xBF-U4+GP-M6	80	4x KE2510ST
COMPR. MOTOR M1	2080	FROR 450/750 or PECISO FLEX or equivalent 4x2.5mm ²	U-V-W-PE	70 U(BK) 95 V(BN) 40 W(GR) 930 PE	3 x BN-FAB608 + S2.5-M4	150	4x KE2508
FAN MOTOR M2	1180	FROR 450/750 or PECISO FLEX or equivalent 4x1.5mm ²	U1-V1-W1-PE	70	4x KE1508ST	120	4x KE1508ST
PRESSURE SWITCH PV	1700	FROR 450/750 or PECISO FLEX or equivalent 3x1mm ²	4-5-PE	50	2xRF-U4 + RF-M4 (PE)	80	3x KE110
PRESSURE SWITCH AP	350	FROR 450/750 or PECISO FLEX or equivalent 2x1mm ²	4-6	50	TYCO	80	2x KE110
SOL.VALVE SL-EV	1050	4G0.34	0-3-3-8	-	-	120	-
DOOR EARTH CONN.	450	6mm2 N07V-K/H07V-K Ye/Gr	-	-	S6-M5	-	S6-M5
PANEL EARTH CONN.	200	6mm2 N07V-K/H07V-K Ye/Gr	-	-	S6-M5	-	S6-M5
DIGITAL CONTROLLER X5	200	1-1.5mm ² N07V-K or H05V-K	0-3-7-13	-	4xBN-FAR608 + X5	-	-
PROBE KIT + WIRING	200	-	-	-	-	-	-
SIGNAL LAMP	500	1-1.5mm ² N07V-K or H05V-K	0-3-0-7	-	2xRF-F608P (0-7) + 2xBF-F608P (0-3)	-	-

BILL OF MATERIALS		2205023531 rev00 CUBICLE E11 380V/60 RAL7040				
ID	Description	Type	Manuf.	Code	Quant.	Notes
IG	MAIN SWITCH	OT40F3	ABB	1089949844	1	
	SHAFT	OX56X130	ABB	1089949855	1	
	HANDLE	OHYS3AH1	ABB	1089949852	1	
H1	SIGNAL LAMP 24V GREEN	33.5 CONN. 6.3x0,8		1089959602	1	loose in a plastic bag
H2	SIGNAL LAMP 24V RED	33.5 CONN. 6.3x0,8		1089959601	1	
K1	CONTACTOR	AS09-30-01-20	ABB	1089960219	1	
K2	CONTACTOR	AS09-30-01-20	ABB	1089960219	1	
K4-K5	AUX RELAY	G2R-1-SNI 24Vac	OMRON	1089949226	2	
	AUX RELAY BASE	P2RF-05-E	OMRON	1089944933	2	
TR	TRANSFORMER	0-400-460V/0-24-25V, 70VA (SAFETY ISOLATING)		2202823300	1	
F1	FUSE	1A 10x38 gG		1089061222	3	
	FUSE HOLDER	BCH 3x38		1089959403	1	
F2	FUSE	2A 10x38 gG		1089061223	1	
	FUSE HOLDER	BCH 1x38		1089959401	1	
F3	FUSE	12A 10x38 gG		1089061261	3	
	FUSE HOLDER	BCH 3x38		1089959403	1	
	TERMINAL	HMD.2/2+2	CABUR	1088151022	3	
	END PLATE	HMD.1/PT/GR	CABUR	1088151516	1	
X1	JUMPER BAR	PTC/1/02	CABUR	1088151017	1	
	GROUND TERMINAL	HTE.2/2+2	CABUR	1088151011	1	
	END PLATE	HMT.2/2+2/PT/GR	CABUR	1088151015	1	
	END STOP	249-116	WAGO	1088003181	1	
	TERMINAL	HMM.2/2+2/GR	CABUR	1088151036	8	
X2	END PLATE	HMT.2/2+2/PT/GR	CABUR	1088151015	1	
	END STOP	249-116	WAGO	1088003181	2	
X3	GROUND TERMINAL	HTE.2/2+2	CABUR	1088151011	1	
	END PLATE	HMT.2/2+2/PT/GR	CABUR	1088151015	1	
PE	GROUND TERMINAL	8WA1011-1PH00	SIEMENS	1089050628	1	
	CABLE GLAND (SUPPLY LINE)	M25x1,5		0698514117	2	1xloose
	NUT	M25x1,5		0697980954	2	1xloose
	CABLE GLAND (AUTOTRAS.F. IN/OUT)	M25x1,5		0698514117	4	On the cable
	NUT	M25x1,5		0697980954	4	
	CABLE GLAND (M1)	M25x1,5		0698514117	1	
	NUT	M25x1,5		0697980954	1	
	CABLE GLAND (M2)	M20x1,5		0698514121	1	
	NUT	M20x1,5		0697980953	1	
	CABLE GLAND (PV, AP, SL-EV,AUX)	M16x1,5		0698514123	4	
	NUT	M16x1,5		0697980920	4	
	MULTIPL. SEALING (AUX)	2x4		0698514813	1	
	BOX	-		2202807000	1	
	PRINTED DOOR (RAL 7040)	-		2204214981	1	
POR	SEAL	8x8		2204212701	2m	
KPH	PHASE SEQUENCE RELAY	DPA 51 C M44	GAVAZZI	1089957516	1	
AP	CAP	926 683-3	TYCO	1088001523	1	
	SOCKET	AMP 926 893-1	TYCO	1088001534	2	
SL-EV	CABLE ASSY FOR SL-EV	XZ CP1141L2 (L=2m)	TELEMECANIQUE	1088002120	1	
GVS1	INSULATION FOR TERMINAL	GVS12KV1.5	ELEKTROZUBERHOR	-	1	L=50 mm
GVS2	INSULATION FOR TERMINAL	GVS12KV1.5	ELEKTROZUBERHOR	-	3	L=2x35mm + 1x25mm
	PROBE KIT + WIRING			2205041651	1	
X5	CONNECTOR	63N040	CS	1089003857	1	
	GLOSSARY			2200772335	1	
	SERVICE DIAGRAM	A3 FORMAT		2205023530	2	



2205023532 rev00 CUBICLE E11 380V/60 RAL7021:	same as 2205023531 with following differences:
PRINTED DOOR (RAL 7021)	2204214983 1
2205023533 rev00 CUBICLE E11 380V/60 RAL7021F:	same as 2205023531 with following differences:
PRINTED DOOR (RAL 7021F)	2204214985 1
2205023534 rev00 CUBICLE E11 380V/60 RAL7011:	same as 2205023531 with following differences:
PRINTED DOOR (RAL 7011)	2204214982 1
2205023535 rev00 CUBICLE E11 380V/60 RAL5002:	same as 2205023531 with following differences:
PRINTED DOOR (RAL 5002)	2204214986 1
2205023536 rev01 CUBICLE E11 380V/60 RAL7035:	same as 2205023531 with following differences:
PRINTED DOOR (RAL 7035)	2204214987 1



Note	Position	Modified from	Date	Intr./Appd.
03		Title block updated & DN 220541 17 and CID28208	04-04-2022	

All materials supplied are in compliance with the requirements of the List of Prohibited Substances

Parent 3D Model

Ed. Version 3D

Name		SERVICE DIAGRAM		E11 380/60 CE FC		Confidentiality class acc. to 1102 K	
Material		See Drawing		Internal		ACDE	
Treatment		Not Applicable					
Scale		-		Family		Compare	
Drawn by				Blank nr.		Replaces	
Drawing format		02.00		Blank wt.		Kg	
Des checked.		Prod checked.		Approved.		Date	
14/02/2020						2205023530	

CONFIDENTIAL: This document is property of Atlas Copco AB and shall not be distributed or used for manufacturing or communication to any other person or company.