

Type: GSE3400 UL PCA210

Title: Recommended Spare Parts

Revision: F

Page: 1 (2)

Part. No:

572461

Quantity	Unit	Comp. No.	Part No.	Description	Manufact./vend.	Type/Part No.	Data	Remarks
0								
0								
0								
10	PCS	F1-F3	SI4931	Semiconductor fuse	Bussmann	170M3023	630A/690V	cURus
10	PCS		SI2076	ATO fuse	Littelfuse	0287002 PXCN	2A	
10	PCS		SI2066	ATO fuse	Littelfuse	0287010.PXCN	10A	Farnell: 213-7128
0								
1	PCS	G1	PS0040	DC Power Supply	PULS	QT40.241	400Vac/24-28Vdc/40 A	cULus, cURus, cCSAus
1	PCS	G9	GM0012	Damper Motor	Belimo	LMC24A	5 Nm, 24 VDC, 35 sec	cULus
0								
10	PCS	S1-S2	AE2004	PT100 sensor, fast	Jumo	902150-99	2,5m kabel	
1	PCS	S3	AE2009	Pressure Switch	Huba Control	604.921000	100-1000 Pa	
1	PCS	S4	AE2024	Pressure Transmitter	Huba Controls	Type 699	0-500 Pa, 0-1000 Pa	cURus
1	PCS		AE2014	Flow Measure Sensor	Micatrone	MFS-C- 400	Length 400 mm	
1	PCS	S5	AE2013	Pressure Transmitter	Motron	MDPSV-12000 Pa	0-12000 Pa / 0-10 V	
1	PCS	S6	AE2020	Smoke Detector	System Sensor	D4120W	-	cULus
2	PCS	S8	AF0501	Proximity sensor	OMRON	E2A-S08KN04-WP-B1	NO, 4.0 mm distance	M8 x 27(40) mm, -40 to 70 °C
1	PCS	S7	AF0403	Emergency stop, compact	ABB	CE3T-10R-02		cURus
0								
2	PCS	M3-M4	VN0020	Fan	EBM/Papst	4114 NH4U-372	24 VDC (16-30 VDC)	33.5 W, 355 m³/h, UR/CSA
1	PCS	M5-M8	AE2030	Water pump	Aquatec Water Sy	5513-1F01-V726	24 VDC	
10	PCS		AM5012	Compact Filter PCA210	Camfil	Compact filter M6	592x592x292 mm	
0								
1	PCS	T2-T4	IT0401	Current Transformer	Noratel GARRE	8-083-903400	400/0.2A 3,5VA Cl.1	cURus, Type V3
1	PCS	T6	IT7006	Current Transformer	Noratel GARRE	8-083-931000	V3 1000/1A(100/0.1A)	cURus
0								
1	PCS	Q4-Q7	KO4378	Contactora	ABB	AF12-30-10-11	24 Vdc Coil Voltage	cULus
1	PCS	Q4-Q7	KO4379	Thermal O/L Relay	ABB	TF42-13	10-14 A adjust.	cULus
1	PCS	Q8	KO4386	Contactora	Kilovac	EV200AAANA	Coil: 24 VDC	cURus
1	PCS	Q9	DP1236	Circuit Breaker	ABB	SU203M-C10	10 A, 480 Vac, 3-pol	cULus

ITW GSE ApS
DK-5270 Odense N

Contr. By: NIJ

Revised: 30-09-20

Type: GSE3400 UL PCA210

Title: Recommended Spare Parts

Revision: F

Page: 2 (2)

Part. No:

572461

Quantity	Unit	Comp. No.	Part No.	Description	Manufact./vend.	Type/Part No.	Data	Remarks
1	PCS	Q12	KO4006	Contactora	ABB	BC6-30-10	24 VDC Coil	cULus
0								
0				When ordering below parts				
0				please advise serial number:				
1	PCS	A1	579526	GSE Control Board	ITW GSE	GSE-X400		
1	PCS	A2	579555	Interfaceboard	ITW GSE	GSE3400		
1	PCS	A3	579536	Display	ITW GSE	GSE-X400		
1	PCS	A8	572317	VFD with fan	AXA	VFD100	100 A	Open Box
1	PCS	A11	572315	VFD for cooling module	ITW GSE	VFD100	100 A	Closed Box
1	PCS		572507	Cooling Module HGBP UL	AXA/PVN	GSE3400	R410A og HGBP	
0								
0				Below part only for units				
0				without heater				
1	PCS	A9	572409	DC Module w/o Heater Control	AXA	GSE3400-210	PCA210	
0								
0				Below part only for units				
0				with heater				
0	PCS	A9	572408	DC Module with Heater Control	AXA	GSE3400-210	PCA210	
0	PCS	F10-F19	SI1220	Fuse	Bussmann	PV20A10F	20A, 1000VDC (10x38)	cURus
0	PCS		TR7012	Thermostat	Honeywell/Elmwoo	2455RBV	NC, 100.000 cycles	UR
0								
0				Cabin Sensor:				
2	PCS		272908	PT 100 sensor, SS sheath	Kjærulf Pedersen	GSE3400 PCA	Spiralkabel L=6000mm	Kappe i stål, Sensor i stål