

Reservdelsslista/Spare part list/Ersatzteilliste

Truckladdare/Battery charger/Ladegerät Typ/Type/Typ: MTM 80/100

In/Input/Eingang: 3x220-230/380-400V 50

Ut/Output/Ausgang: 80V DC 100A

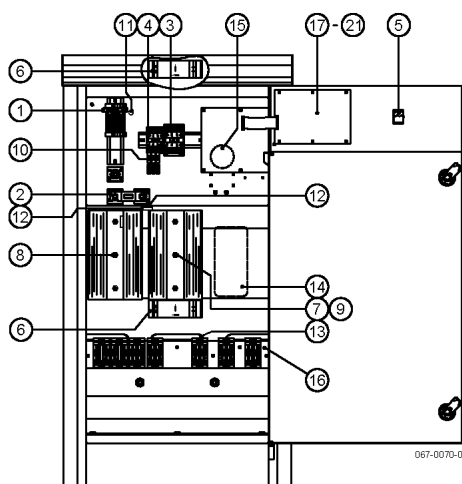
Recommended Primary Cable: 4x10mm²

Secondary cable: N.B No sec.cable

Primärström/Primary current (A/Phase): 37,2/21,5 A

Elschema/Circuit diagram/Schaltplan #: E-2511

Kapsling/Cabinet/Gehäuse: F2 not customized



Pos	Benämning/Name/Benennung	Ref	Data
1	Säkring/Fuse/Sicherung	F	3006001 1,25AT 5x20mm
2	Säkring/Fuse/Sicherung	F	3010005 SIBA 125A
3	Kontaktor/Contactor/Kontaktor	K1	3402006 40A 230V 50-60Hz
4	Kontaktor/Contactor/Kontaktor	K2	3404001 9A 230V 50-60Hz
5	Strömbrytare/Switch/Stromschalter	S1	3602001 Standard 16A 2-pole
6	Fläkt/Fan/Ventilator	E	3801001 220-240VAC 120x120 1 pcs out + 1 pcs heat sink
7	Tyristor/Thyristor/Thyristor	Ty	4202002 3 pcs 50RIA40 1/4"
8	Diod/Diode/Diode pos	D	4302001 6 pcs 40HF40
9	Diod/Diode/Diode neg	D	-
10	Motstånd/Resistor/Widerstand	R	PTC Thermistor 110MA 265V
11	Varistor/Varistor/Varistor	Va1	4635002 1 pcs 460V 20J
12	Varistor/Varistor/Varistor	Va2	4635001 1 pcs 250V 20J
13	Transformator/Transformer/Transformator	T	5257422 3 pcs
14	Drossel/Choke/Drossel	L	5600460 3 pcs
15	Manöver trafo/Aux.transf/	T	5000800 1 pcs
16	Extra lindad enhet 1/ Extra	-	- - pcs
17	Moderkort/Main pcb/Haupt l.b	U1	8001146 Kk112806 Main pcb
18	Datorkort/Processor pcb/Computer l.b	U2	8001137 Kk105007 Proc. pcb
19	Optionskort 1 /Optional pcb 1	U3	-
20	Optionskort 2 / Optional pcb 2	U4	-
21	Optionskort 3 / Optional pcb 3	U5	-