GS2MMB3

TeSys GS - switch-disconnector-fuse - 3 P - 200A - BS B1, B2

Main

Range	TeSys
Product name	TeSys GS
Device short name	GS2M
Product or component type	Switch-disconnector-fuse
Poles description	3P
Protected poles description	3t
Contacts type and composition	3 NO
[Ith] conventional free air thermal current	200 A at 40 °C
[le] rated operational current	200 A at 440 V 2 poles in series per phase on DC-23A 200 A at 440 V 2 poles in series per phase on DC-23B 160 A at 690 V on AC-23B 200 A at 400 V on AC-23A 200 A at 400 V on AC-23B 200 A at 500 V on AC-23A 200 A at 500 V on AC-23B 200 A at 690 V on AC-23B
Fuse type	BS
Fuse size	B1 B2
Network type	AC DC
Network frequency	50/60 Hz

Complementary

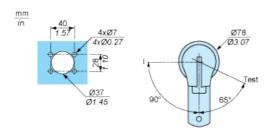
Type of operating handle	External frontal External right side	
Mounting support	Plate	
[Ui] rated insulation voltage	750 V AC 50/60 Hz	
[Uimp] rated impulse withstand voltage	8 kV	
Rated operational power in W	140 kW at 500 V 100 kW at 400 V 150 kW at 690 V	
Making capacity	2000 A at 400 V on AC-23B	
[Icm] rated short-circuit making capacity	80 kA at 400 V with protection by gG fuses	
Breaking capacity	1600 A at 400 V on AC-23B	
Short-circuit withstand	32.5 kA	
Mechanical durability	10000 cycles	
Electrical durability	On DC-23A On DC-23B On AC-23A On AC-23B	
Connections - terminals	Power circuit: bars cable 32 mm ² Power circuit: lugs-ring terminals cable 95240 mm ²	
Tightening torque	Power circuit : 25 N.m	<u> </u>

Environment

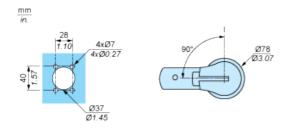
Standards	IEC 60947-3
Product certifications	CE
IP degree of protection	IP20 with terminal cover conforming to IEC 60529
Ambient air temperature for operation	-2070 °C
Ambient air temperature for storage	-4080 °C
Fire resistance	960 °C body conforming to IEC 60695-2-1

Height	234 mm
Width	195 mm
Depth	146 mm
Product weight	3.2 kg

Door Cut-out - For External Front-mounted Operator



Door Cut-out - For External RH Side-mounted Operator



3-pole GS

