DF10N

TeSyS fuse-disconnector N 23A - fuse size 10 x 38 mm



Main

Range	TeSys
Product name	TeSys DF
Product or component type	Fuse-disconnector
Device short name	DF10
Poles description	1N

Complementary

Mounting support	Rail
Mounting position	Vertical +/- 23°
Control type	Toggle
[le] rated operational current	32 A for power circuit
[Uimp] rated impulse withstand voltage	6 kV
Fire resistance	960 °C conforming to IEC 60695-2-1
[lpk] rated peak withstand current	15 kA with tubular links conforming to IEC 60269-1
Short-circuit withstand	120 kA 400 V conforming to IEC 60947-3 120 kA 500 V conforming to IEC 60947-3
Fuse size	10 x 38 mm
Fuse type	AM GG
[Ui] rated insulation voltage	690 V for power circuit AC 690 V for power circuit DC
Connections - terminals	1 solid cable(s) 1.516 mm² on screw clamp terminals for power circuit 2 solid cable(s) 1.56 mm² on screw clamp terminals for power circuit 1 flexible cable(s) 1.510 mm² without cable end on screw clamp terminals for power circuit 2 flexible cable(s) 1.56 mm² without cable end on screw clamp terminals for power circuit 1 flexible cable(s) 1.510 mm² with cable end on screw clamp terminals for power circuit 2 flexible cable(s) 1.56 mm² with cable end on screw clamp terminals for power circuit
Tightening torque	2.2 N.m power circuit : on screw clamp terminals
Quantity per set	Set of 12

Environment

Standards	IEC 60947-3	
	UL 512	
	CSA C22.2 No 39	
Product certifications	UR	
IP degree of protection	IP20 conforming to IEC 60529	
Protective treatment	TH	
Ambient air temperature for storage	-4080 °C	
Ambient air temperature for operation	-2060 °C with derating	
Height	88.5 mm	
Width	17.5 mm	
Depth	64 mm	
Product weight	0.071 kg	

Contractual warranty

Period 18 months

