



### Main

Range of product	TeSys fuse-disconnector
Range	TeSys
Product name	TeSys DF
Product or component type	Fuse-disconnector
Device short name	DFCC
Poles description	3P

### Complementary

Product compatibility	Fuse cartridge
Mounting support	Rail
Mounting position	Vertical +/- 23°
Control type	Toggle
[Ie] rated operational current	30 A for power circuit
[Uimp] rated impulse withstand voltage	6 kV
Fire resistance	960 °C conforming to IEC 60695-2-1
Short-circuit withstand	200 kA 600 V conforming to UL 512
Local signalling	Blown fuse indication
Fuse type	CC
[Ui] rated insulation voltage	600 V for power circuit AC
Connections - terminals	1 solid cable(s) 1.5...16 mm <sup>2</sup> on screw clamp terminals for power circuit 2 solid cable(s) 1.5...6 mm <sup>2</sup> on screw clamp terminals for power circuit 1 flexible cable(s) 1.5...10 mm <sup>2</sup> without cable end on screw clamp terminals for power circuit 2 flexible cable(s) 1.5...6 mm <sup>2</sup> without cable end on screw clamp terminals for power circuit 1 flexible cable(s) 1.5...10 mm <sup>2</sup> with cable end on screw clamp terminals for power circuit 2 flexible cable(s) 1.5...6 mm <sup>2</sup> 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 6
Compatibility code	DFCC

### Environment

Standards	IEC 60947-3 CSA C22.2 No 39 UL 512
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Product certifications	UL
IP degree of protection	IP20 conforming to IEC 60529
Protective treatment	TH
Ambient air temperature for storage	-40...80 °C
Ambient air temperature for operation	-20...60 °C with derating
Height	88.5 mm
Width	52.5 mm
Depth	64 mm
Product weight	0.186 kg

### Contractual warranty

Warranty period	18 months
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