Product datasheet Characteristics

DF103NV

Fuse carrier TeSys DF, 3P+N 32A, fuse size 10x38 mm, blown fuse indicator

Price*: 28.13 GBP



Main		
Range	TeSys	
Product name	TeSys DF	
Product or component type	Fuse carrier	
Device short name	DF10	
Device composition	tubular link for locked in Neutral pole	
Product compatibility	DF2CA fuse cartridge DF2CN fuse cartridge	
Poles description	3P + N	
Fuse size	10 x 38 mm	
Fuse type	, gG , aM	
Control type	Toggle padlockable	
Local signalling	Blown fuse indication	
Utilisation category	AC-20B conforming to IEC 60947-3 DC-20B conforming to IEC 60947-3	
[Ue] rated operational voltage	690 V AC 690 V DC	
[le] rated operational current	32 A	
[Ui] rated insulation voltage	1000 V AC	
[Uimp] rated impulse withstand voltage	6 kV	
Overvoltage category	III	
Short-circuit withstand	120 kA 400 V conforming to IEC 60947-3	
Power dissipation in W	3 W maximum power dissipation by fuse	

Complementary

Standards	EN/IEC 60947-3 EN/IEC 60269-2 UL 4248-1 CSA C22.2 No 4248-1 EN 45545-2: R22 HL2	oumentation is not
Product certifications	IEC UL recognized CSA CCC	Disclaimer This d

	EAC DNV-GL
Mounting support	35 mm symmetrical DIN rail
Mounting position	Vertical (tolerance: +/- 23°)
Connections - terminals	Screw clamp terminals 1 cable(s) 116 mm²rigid Screw clamp terminals 2 cable(s) 16 mm²rigid Screw clamp terminals 1 cable(s) 116 mm²flexible with or without Screw clamp terminals 2 cable(s) 16 mm²flexible with or without
Tightening torque	2 N.m - with screwdriver PZ2 2 N.m - with screwdriver flat Ø 5.5 mm
Height	79.5 mm
Width	70 mm
Depth	61 mm
Product weight	0.171 kg
Quantity per set	Set of 3

Environment

Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-4070 °C with derating above 20°C
Operating altitude	02000 m without derating
IP degree of protection	IP20
Pollution degree	3
Fire resistance	960 °C conforming to IEC 60695-2-1
Compatibility code	DF10

Offer Sustainability

Offer Sustainability		
REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration	
WEEE The product must be disposed on European Union markets following specific vectors never end up in rubbish bins		

Contractual warranty

Marranty	18 months
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