Product data sheet Characteristics

DF141V

Fuse carrier TeSys DF, 1P 50A, fuse size 14x51 mm, blown fuse indicator

Product availability: Non-Stock - Not normally stocked in distribution facility



Range	TeSys	
Product name	TeSys DF	ijlic
Product or component type	Fuse carrier	— ac
Device short name	DF14	
Product compatibility	DF2EA fuse cartridge DF2EN fuse cartridge	as
Poles description	1P	— at
Fuse size	14 x 51 mm	— <u>- 7</u>
Fuse type	, aM , gG	not to be used for determining suitability or reliability of these products for specific user
Control type	Toggle	— <u>;</u>
Local signalling	Blown fuse indication	—:
[Ue] rated operational voltage	690 V AC 690 V DC	
[le] rated operational current	50 A	to-
[Ui] rated insulation voltage	690 V AC	
[Uimp] rated impulse withstand voltage	8 kV	ad
[lpk] rated peak withstand current	15 kA with tubular links IEC 60269-1	
Short-circuit withstand	120 kA 400 V IEC 60947-3 120 kA 500 V IEC 60947-3 80 kA 690 V IEC 60947-3	titute for and is

Complementary

Standards	EN/IEC 60947-3 EN/IEC 60269-2 UL 4248-1	
	CSA C22.2 No 4248-1	.9
Product certifications	IEC UL recognized CSA EAC	
Mounting support	35 mm symmetrical DIN rail	Ę
Mounting position	Vertical +/- 23°)	

Connections - terminals	screw clamp terminals 1 0.000.04 in² (2.525 mm²)rigid screw clamp terminals 2 0.000.02 in² (2.510 mm²)rigid screw clamp terminals 1 0.000.04 in² (2.525 mm²)flexible with or without screw clamp terminals 2 0.000.02 in² (2.510 mm²)flexible with or without
Tightening torque	30.98 lbf.in (3.5 N.m)
Height	4.36 in (110.8 mm)
Width	1.04 in (26.5 mm)
Depth	3.01 in (76.5 mm)
Net weight	0.32 lb(US) (0.143 kg)
Quantity per set	Set of 6

Environment

Ambient air temperature for storage	-40176 °F (-4080 °C)
Ambient air temperature for operation	-4140 °F (-2060 °C) with derating above 20°C
IP degree of protection	IP20 IEC 60529
Protective treatment	TH
Fire resistance	1760 °F (960 °C) IEC 60695-2-1
Compatibility code	DF14

Ordering and shipping details

Category	21714 - DF FUSEHOLDERS
Discount Schedule	CP1
GTIN	03389119407434
Returnability	No
Country of origin	TN

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide which is known to the State of California to cause Carcinogen harm. For more information go to www.p65warnings.ca.gov	
REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.	
WEEE	The product must be disposed on European Union markets following specific waste collection an never end up in rubbish bins.	

Contractual warranty

Warranty 18 months		
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