

DF81V

Fuse carrier TeSys DF, 1P 25A, fuse size 8.5x31.5 mm, blown fuse indicator

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



Price* : 14.70 USD



Main

Range	TeSys
Product name	TeSys DF
Product or component type	Fuse carrier
Device short name	DF8
Product compatibility	DF2BA fuse cartridge DF2BN fuse cartridge
Poles description	1P
Fuse size	8.3 x 31.5 mm
Fuse type	, gG , aM
Control type	Toggle padlockable
Local signalling	Blown fuse indication
Utilisation category	AC-20B IEC 60947-3
[Ue] rated operational voltage	400 V AC
[Ie] rated operational current	25 A 400 V AC
[Ith] conventional free air thermal current	25 A 68 °F (20 °C)
[Ui] rated insulation voltage	500 V AC
[Uimp] rated impulse withstand voltage	6 kV
Overvoltage category	III
Short-circuit withstand	20 kA 400 V IEC 60947-3
Power dissipation in W	2.5 W maximum power dissipation by fuse

Complementary

Standards	EN/IEC 60947-3 EN/IEC 60269-2
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* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Product certifications	IEC EAC DNV-GL
Mounting support	35 mm symmetrical DIN rail
Mounting position	Vertical +/- 23°
Connections - terminals	screw clamp terminals 1 0.00...0.02 in ² (1...16 mm ²)rigid screw clamp terminals 2 0.00...0.01 in ² (1...6 mm ²)rigid screw clamp terminals 1 0.00...0.02 in ² (1...16 mm ²)flexible with or without screw clamp terminals 2 0.00...0.01 in ² (1...6 mm ²)flexible with or without
Tightening torque	19.47 lbf.in (2.2 N.m) PZ2 19.47 lbf.in (2.2 N.m) flat Ø 5.5 mm
Height	3.13 in (79.5 mm)
Width	0.69 in (17.5 mm)
Depth	2.40 in (61 mm)
Net Weight	0.09 lb(US) (0.042 kg)
Quantity per set	Set of 12

Environment

Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Ambient air temperature for operation	-40...158 °F (-40...70 °C) with derating above 20°C
Operating altitude	0...6561.68 ft (0...2000 m) without derating
IP degree of protection	IP20
Pollution degree	3
Fire resistance	1760 °F (960 °C) IEC 60695-2-1
Compatibility code	DF8

Ordering and shipping details

Category	21714 - DF FUSEHOLDERS
Discount Schedule	CP1
GTIN	03389119407151
Nbr. of units in pkg.	1
Package weight(Lbs)	1.59 oz (45 g)
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	0.67 in (1.7 cm)
Package 1 width	2.44 in (6.2 cm)
Package 1 Length	3.15 in (8 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: Cancer - www.P65Warnings.ca.gov
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 Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile

WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
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Contractual warranty

Warranty	18 months
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