DF22N

Fuse carrier TeSys DF, Neutral 125A, fuse size 22x58 mm, with tubular link





Main Range TeSys Product name TeSys DF Fuse carrier Product or component type DF22 Device short name Tubular link locked in Neutral pole Device composition Poles description Fuse size 22 x 58 mm , gG Fuse type , aM Control type Toggle 690 V AC [Ue] rated operational 690 V DC voltage [le] rated operational 125 A current [Ui] rated insulation 690 V AC voltage [Uimp] rated impulse 8 kV withstand voltage [lpk] rated peak 19 kA with tubular links IEC 60269-1 withstand current

120 KA 400 V IEC 60947-3 120 KA 500 V IEC 60947-3 80 kA 690 V IEC 60947-3

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Complementary	
Standards	EN/IEC 60947-3
	EN/IEC 60269-2
	UL 4248-1
	CSA C22.2 No 4248-1
Product certifications	IEC
	UL Recognized when associated with a phase fuse carrier
	CSA
	EAC
Mounting support	35 mm symmetrical DIN rail
Mounting position	Vertical +/- 23°)
Connections - terminals	Screw clamp terminals 1 0.000.05 in² (2.535 mm²)rigid
	Screw clamp terminals 2 0.000.04 in ² (2.525 mm ²)rigid
	Screw clamp terminals 1 0.000.05 in ² (2.535 mm ²)flexible with or without
	Screw clamp terminals 2 0.000.04 in ² (2.525 mm ²)flexible with or without
Tightening torque	35.40 lbf.in (4 N.m)
Height	5.02 in (127.5 mm)
Maximum Width	1.38 in (35 mm)
Depth	3.01 in (76.5 mm)
Net Weight	0.52 lb(US) (0.238 kg)
Quantity per set	Set of 6

Short-circuit withstand

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 conforming to IEC 60529	
Protective treatment	TH	
Fire resistance	1760 °F (960 °C) IEC 60695-2-1	
Compatibility code	DF22	

Ordering and shipping details

Category	21714 - DF FUSEHOLDERS
Discount Schedule	CP1
GTIN	03389119407496
Nbr. of units in pkg.	6
Package weight(Lbs)	0.52 lb(US) (0.24 kg)
Returnability	No
Country of origin	TN

Packing Units

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Unit Type of Package 1	PCE
Package 1 Height	5.02 in (12.75 cm)
Package 1 width	1.38 in (3.5 cm)
Package 1 Length	3.03 in (7.7 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	6
Package 2 Weight	2.78 lb(US) (1.26 kg)
Package 2 Height	3.43 in (8.7 cm)
Package 2 width	5.31 in (13.5 cm)
Package 2 Length	9.13 in (23.2 cm)
Unit Type of Package 3	S03
Number of Units in Package 3	54
Package 3 Weight	26.34 lb(US) (11.948 kg)
Package 3 Height	11.81 in (30 cm)
Package 3 width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)

Offer Sustainability

Green Premium product
WARNING: Cancer - www.P65Warnings.ca.gov
REACh Declaration
Yes
Compliant EEU RoHS Declaration
Yes
Yes
₫Yes
☐ China RoHS Declaration
Product Environmental Profile
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

Warranty	18 months