DF22N

Main

Fuse carrier, TeSys DF, 1P Neutral, 125A, 690VAC, fuse size 22x58mm, with tubular link





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 Euco cizo 22 v 58 mm

Fuse size	22 x 58 mm	
Fuse type	, gG , aM	
Control type	Toggle	
[Ue] rated operational voltage	690 V AC 690 V DC	
[le] rated operational current	125 A	
[Ui] rated insulation voltage	690 V AC	
[Uimp] rated impulse	8 kV	

19 kA with tubular links IEC 60269-1

withstand current Short-circuit withstand 120 KA 400 V IEC 60947-3 120 KA 500 V IEC 60947-3 80 kA 690 V IEC 60947-3

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 in² (2.525 mm²)rigid Screw clamp terminals 1 0.000.05 in² (2.535 mm²)flexible with or without Screw clamp terminals 2 0.000.04 in² (2.525 mm²)flexible with or without
Tightening torque	35.40 lbf.in (4 N.m)
Height	5.02 in (127.5 mm)
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

[lpk] rated peak

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	3389119407496
Returnability	No
Country of origin	TN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
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)
Package 1 Weight	7.41 oz (210 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	6
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)
Package 2 Weight	2.78 lb(US) (1.263 kg)
Unit Type of Package 3	S03
Number of Units in Package 3	54
Package 3 Height	11.81 in (30 cm)
Package 3 Width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)
Package 3 Weight	26.34 lb(US) (11.948 kg)

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 EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
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.

Contractual warranty

Warranty	18 months