

DF222V

Fuse carrier, TeSys DF, 2P, 125A, 690VAC,
fuse size 22x58mm, blown fuse indicator



Main

Range	TeSys
Product name	TeSys DF
Product or Component Type	Fuse carrier
Device short name	DF22
Product compatibility	DF2FA fuse cartridge DF2FN fuse cartridge
Poles description	2P
Fuse size	22 x 58 mm
Fuse type	, gG , aM
Control type	Toggle
Local signalling	Blown fuse indication
[Ue] rated operational voltage	690 V AC 690 V DC
[Ie] rated operational current	125 A
[Ui] rated insulation voltage	690 V AC
[Uimp] rated impulse withstand voltage	8 kV
[Ipk] rated peak withstand current	19 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

Complementary

Standards	EN/IEC 60947-3 EN/IEC 60269-2 UL 4248-1 CSA C22.2 No 4248-1
Product certifications	IEC UL Recognized CSA EAC
Mounting Support	35 mm symmetrical DIN rail
Mounting position	Vertical +/- 23°
Connections - terminals	Screw clamp terminals 1 0.00...0.05 in ² (2.5...35 mm ²)rigid Screw clamp terminals 2 0.00...0.04 in ² (2.5...25 mm ²)rigid Screw clamp terminals 1 0.00...0.05 in ² (2.5...35 mm ²)flexible with or without Screw clamp terminals 2 0.00...0.04 in ² (2.5...25 mm ²)flexible with or without
Tightening torque	35.40 lbf.in (4 N.m)
Height	5.02 in (127.5 mm)
Width	2.76 in (70 mm)
Depth	3.01 in (76.5 mm)
Net Weight	0.97 lb(US) (0.439 kg)
Quantity per Set	Set of 3

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Environment

Ambient air temperature for storage	-40...176 °F (-40...80 °C)
Ambient air temperature for operation	-4...140 °F (-20...60 °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	3389118233423
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	2.76 in (7 cm)
Package 1 Length	3.03 in (7.7 cm)
Package 1 Weight	12.80 oz (363 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	3
Package 2 Height	3.27 in (8.3 cm)
Package 2 Width	5.20 in (13.2 cm)
Package 2 Length	8.86 in (22.5 cm)
Package 2 Weight	2.58 lb(US) (1.169 kg)
Unit Type of Package 3	S03
Number of Units in Package 3	27
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	24.83 lb(US) (11.261 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 EU 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
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