

Product availability: Stock - Normally stocked in distribution facility

Price*: 20.40 USD



Main

Range	TeSys
Product name	TeSys DF
Product or Component Type	Fuse carrier
Device short name	DF10
Product compatibility	DF2CA fuse cartridge DF2CN fuse cartridge
Poles description	2P
Fuse size	10 x 38 mm
Fuse type	, aM , gG
Control type	Toggle padlockable
Utilisation category	AC-20B IEC 60947-3 DC-20B IEC 60947-3
[Ue] rated operational voltage	690 V AC 690 V DC
[Ie] rated operational current	32 A 400 V AC
[Ith] conventional free air thermal current	32 A 68 °F (20 °C)
[Ui] rated insulation voltage	690 V AC
[Uimp] rated impulse withstand voltage	6 KV
Overvoltage category	III
Short-circuit withstand	120 KA 400 V IEC 60947-3 120 KA 500 V IEC 60947-3
Power dissipation in W	3 W maximum power dissipation by fuse

Complementary

Standards	EN/IEC 60947-3 EN/IEC 60269-2 UL 4248-1 CSA C22.2 No 4248-1 EN 45545-2: R22 HL2
Product certifications	IEC[RETURN]UL Recognized[RETURN]CSA[RETURN]CCC[RETURN]EAC[RETURN]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	1.38 In (35 mm)
Depth	2.40 In (61 mm)
Net Weight	0.19 Lb(US) (0.085 kg)
Quantity per Set	Set of 6

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)
IP degree of protection	IP20
Pollution degree	3
Fire resistance	1760 °F (960 °C) IEC 60695-2-1
Compatibility code	DF10

Ordering and shipping details

Category	US10CP121714
Discount Schedule	0CP1
GTIN	3389119407236
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.38 In (3.5 cm)
Package 1 Width	2.44 In (6.2 cm)
Package 1 Length	3.15 In (8 cm)
Package 1 Weight	3.17 Oz (90 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	6
Package 2 Height	2.68 In (6.8 cm)
Package 2 Width	3.35 In (8.5 cm)
Package 2 Length	8.74 In (22.2 cm)
Package 2 Weight	19.96 Oz (566 g)
Unit Type of Package 3	S03
Number of Units in Package 3	96

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	21.30 Lb(US) (9.66 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
Circularity Profile	No need of specific recycling operations Circularity 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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Product Life Status : **Commercialised**