

Product data sheet

Specifications



Fuse carrier, TeSys DF, 2P, 30A, 600VAC, fuse class CC, blown fuse indicator

DFCC2V

Product availability: Stock - Normally stocked in distribution facility

Main

Range	TeSys
Product name	TeSys DF
Product or Component Type	Fuse carrier
Device short name	DFCC
Poles description	2P
Fuse type	, CC
Control type	Toggle padlockable
Local signalling	Blown fuse indication
Utilisation category	AC-20B IEC 60947-3
[Ue] rated operational voltage	600 V AC
[Ie] rated operational current	30 A
[Ui] rated insulation voltage	600 V AC
[Uimp] rated impulse withstand voltage	6 kV
Short-circuit withstand	200 kA 600 V UL 512
Power dissipation in W	3 W maximum power dissipation by fuse

Complementary

Standards	UL 4248-1 UL 4248-4 CSA C22.2 No 4248-1 CSA C22.2 No 4248-4
Product certifications	UL Recognized CSA
Mounting Support	35 mm symmetrical DIN rail
Mounting position	Vertical +/- 23°)
Connections - terminals	screw clamp terminals 1 0.002...0.02 in² (1...16 mm²)rigid screw clamp terminals 2 0.002...0.009 in² (1...6 mm²)rigid screw clamp terminals 1 0.002...0.02 in² (1...16 mm²)flexible with or without screw clamp terminals 2 0.002...0.009 in² (1...6 mm²)flexible with or without
Tightening torque	17.7 lbf.in (2 N.m) PZ2 17.7 lbf.in (2 N.m) flat Ø 5.5 mm
Height	3.1 in (79.5 mm)
Width	1.4 in (35 mm)
Depth	2.4 in (61 mm)
Product Weight	0.187 lb(US) (0.085 kg)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Quantity per Set	Set of 6
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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	DFCC

Ordering and shipping details

Category	US10CP121714
Discount Schedule	0CP1
GTIN	3389118321717
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.15 in (8.000 cm)
Package 1 Width	1.38 in (3.500 cm)
Package 1 Length	2.36 in (6.000 cm)
Package weight(Lbs)	3.104 oz (88.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	6
Package 2 Height	2.56 in (6.500 cm)
Package 2 Width	3.35 in (8.500 cm)
Package 2 Length	8.66 in (22.000 cm)
Package 2 Weight	20.071 oz (569.000 g)
Unit Type of Package 3	S03
Number of Units in Package 3	96
Package 3 Height	11.81 in (30.000 cm)
Package 3 Width	11.81 in (30.000 cm)
Package 3 Length	15.75 in (40.000 cm)
Package 3 Weight	21.065 lb(US) (9.555 kg)

Contractual warranty

Warranty	18 months
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