

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
Utilisation category	AC-20B conforming to IEC 60947-3
System 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 conforming to UL 512
Power dissipation in W	3 W maximum power dissipation by fuse

Complementary

Standards	UL 4248-1 CSA C22.2 No 4248-1 UL 4248-4 CSA C22.2 No 4248-4
Product certifications	CSA UL recognized
Mounting support	35 mm symmetrical DIN rail
Mounting position	Vertical (tolerance: +/- 23°)
Connections - terminals	Screw clamp terminals : 1 cable 1...16 mm ² - cable stiffness: flexible - with or without cable end Screw clamp terminals : 2 cable 1...6 mm ² - cable stiffness: flexible - with or without cable end Screw clamp terminals : 1 cable 1...16 mm ² - cable stiffness: rigid Screw clamp terminals : 2 cable 1...6 mm ² - cable stiffness: rigid
Tightening torque	2 N.m - with screwdriver PZ2 2 N.m - with screwdriver flat Ø 5.5 mm
Height	3.13 in (79.5 mm)
Width	1.38 in (35 mm)
Depth	2.4 in (61 mm)

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

Product weight	0.19 lb(US) (0.085 kg)
Quantity per set	Set of 12

Environment

Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Ambient air temperature for operation	-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) conforming to IEC 60695-2-1
Compatibility code	DFCC

Ordering and shipping details

Category	21714 - DF FUSEHOLDERS
Discount Schedule	CP1
GTIN	00785901654063
Nbr. of units in pkg.	6
Package weight(Lbs)	0.28000000000000003
Returnability	Y
Country of origin	FR

Offer Sustainability

California proposition 65	WARNING: Cancer - www.P65Warnings.ca.gov
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Contractual warranty

Warranty period	18 months
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