## Product data sheet Characteristics

# DFCC1V Fuse carrier TeSys DF, 1P 30A, fuse class CC, blown fuse indicator

Product availability : Stock - Normally stocked in distribution facility

Price\* : 22.50 USD



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Main		applications
Range	TeSys	
Product name	TeSys DF	
Product or component type	Fuse carrier	ede
Device short name	DFCC	cts fo
Poles description	1P	or
Fuse type	CC	
Control type	Toggle padlockable	of th
Local signalling	Blown fuse indication	abilit
Utilisation category	AC-20B conforming to IEC 60947-3	or reliability of these products for specific
System Voltage	600 V AC	suitability.
[le] rated operational current	30 A	suita
[Ui] rated insulation voltage	600 V AC	
[Uimp] rated impulse withstand voltage	6 kV	eterm
Short-circuit withstand	200 kA 600 V conforming to UL 512	used for determining
Power dissipation in W	3 W maximum power dissipation by fuse	
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#### Complementary

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 116 mm <sup>2</sup> - cable stiffness: flexible - with or without cable end Screw clamp terminals : 2 cable 16 mm <sup>2</sup> - cable stiffness: flexible - with or without cable end Screw clamp terminals : 1 cable 116 mm <sup>2</sup> - cable stiffness: rigid Screw clamp terminals : 2 cable 16 mm <sup>2</sup> - 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	0.69 in (17.5 mm)	
Depth	2.4 in (61 mm)	
Product weight	0.09 lb(US) (0.042 kg)	
Quantity per set	Set of 12	

#### Environment

Ambient air temperature for storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-4070 °C with derating above 20°C
Operating altitude	06561.68 ft (02000 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	00785901879145
Nbr. of units in pkg.	12
Package weight(Lbs)	0.13
Returnability	Y
Country of origin	FR

## Offer Sustainability

WARNING: Cancer - www.P65Warnings.ca.gov

## Contractual warranty

Warranty period

18 months