

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

DFCC2V

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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 conforming to IEC 60947-3
[Ue] rated operational voltage	600 V AC
[le] 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 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 (tolerance: +/- 23°)	
Connections - terminals	Screw clamp terminals 1 cable(s) 116 mm²rigid Screw clamp terminals 2 cable(s) 16 mm²rigid Screw clamp terminals 1 cable(s) 116 mm²flexible with or without Screw clamp terminals 2 cable(s) 16 mm²flexible with or without	
Tightening torque	2 N.m - with screwdriver PZ2 2 N.m - with screwdriver flat Ø 5.5 mm	
Height	79.5 mm	
Width	35 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

Depth	61 mm
Product weight	0.085 kg
Quantity per set	Set of 6
Environment	
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-4070 °C with derating above 20°C
Operating altitude	02000 m without derating
IP degree of protection	IP20
Pollution degree	3
Fire resistance	960 °C conforming to IEC 60695-2-1
Compatibility code	DFCC
Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.8 cm
Package 1 Width	3.5 cm
Package 1 Length	6.4 cm
Package 1 Weight	89 g
Unit Type of Package 2	BB1
Number of Units in Package 2	6
Package 2 Height	6.4 cm
Package 2 Width	8.5 cm
Package 2 Length	22.2 cm
Package 2 Weight	572 g
Unit Type of Package 3	S03
Number of Units in Package 3	96
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	9.649 kg
Offer Sustainability	
Sustainable offer status	Green Premium product
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 Pro-active China RoHS declaration (out of China RoHS legal scope)

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
California proposition 65	WARNING: Cancer - www.P65Warnings.ca.gov
Contractual warranty	
Warranty	18 months

Recommended replacement(s)