

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

DFCC2V

EAN Code: 3389118321717

## 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 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	
Depth	61 mm	
Net 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**

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.800 cm
Package 1 Width	3.500 cm
Package 1 Length	6.400 cm
Package 1 Weight	88.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	6
Package 2 Height	6.900 cm
Package 2 Width	8.300 cm
Package 2 Length	22.000 cm
Package 2 Weight	568.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	96
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	9.587 kg

## **Contractual warranty**

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	3
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACh Regulation	REACh Declaration

## Use Again

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins