



Fuse carrier TeSys DF, 1P 125A, fuse size 22x58 mm, blown fuse indicator

Local distributor code: 393394287 DF221V

EAN Code: 3389118233409

Main

Range	TeSys
Product name	TeSys DF
Product or component type	Fuse carrier
Device short name	DF22
Product compatibility	DF2FA fuse cartridge DF2FN fuse cartridge
Poles description	1P
Fuse size	22 x 58 mm
Fuse type	, gG , aM
Control type	Toggle
Local signalling	Blown fuse indication
[Ue] rated operational voltage	690 V AC 690 V DC
[le] rated operational current	125 A
[Ui] rated insulation voltage	690 V AC
[Uimp] rated impulse withstand voltage	8 kV
[lpk] rated peak withstand current	19 kA with tubular links conforming to IEC 60269-1
Short-circuit withstand	120 kA 400 V conforming to IEC 60947-3 120 kA 500 V conforming to IEC 60947-3 80 kA 690 V conforming to IEC 60947-3

Standards	EN/IEC 60947-3 EN/IEC 60269-2	
	UL 4248-1 CSA C22.2 No 4248-1	
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Product certifications	IEC UL recognized	
	CSA	
	EAC	
Mounting support	35 mm symmetrical DIN rail	
Mounting position	Vertical (tolerance: +/- 23°)	
Connections - terminals	Screw clamp terminals 1 cable(s) 2.535 mm²rigid	

Screw clamp terminals 2 cable(s) 2.5...25 mm²rigid Screw clamp terminals 1 cable(s) 2.5...35 mm²flexible with or without

Tightening torque	4 N.m
Height	127.5 mm
Width	35 mm
Depth	76.5 mm
Net weight	0.221 kg
Quantity per set	Set of 6

Environment

Ambient air temperature for storage	-4080 °C
Ambient air temperature for operation	-2060 °C with derating above 20°C
IP degree of protection	IP20 conforming to IEC 60529
Protective treatment	ТН
Fire resistance	960 °C conforming to IEC 60695-2-1
Compatibility code	DF22

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.5 cm
Package 1 Width	7.7 cm
Package 1 Length	12.75 cm
Package 1 Weight	184 g
Unit Type of Package 2	BB1
Number of Units in Package 2	6
Package 2 Height	8.3 cm
Package 2 Width	13 cm
Package 2 Length	22.5 cm
Package 2 Weight	1.177 kg
Unit Type of Package 3	S03
Number of Units in Package 3	54
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	11.042 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
Contractual warranty	
Warranty	18 months

Warranty 18 months

Recommended replacement(s)