A9N18598

Vigi C120 - earth leakage add-on block - 4P - 300 mA - class A si



Main	
Product or component type	Add-on residual current devices
Device short name	Vigi C120
Poles description	4P
[In] rated current	125 A
Network type	AC
Earth-leakage sensitivity	300 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Type A-SI (Super Immunised)

Complementary

Device location in system	Outgoer
Network frequency	50 Hz
[Ue] rated operational voltage	230415 V AC 50 Hz
Residual current tripping technology	Voltage independent
[Ui] rated insulation voltage	500 V AC 50/60 Hz conforming to IEC 60947-1
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-2
Mounting mode	Clip-on
Mounting support	35 mm symmetrical DIN rail
Electrical connection to mcb	By screws
9 mm pitches	10
Height	95 mm
Width	198 mm
Depth	73 mm
Net weight	0.58 kg
Colour	White
Mechanical durability	20000 cycles
Connections - terminals	Tunnel type terminals 135 mm² flexible Tunnel type terminals 150 mm² rigid
Wire stripping length	15 mm
Tightening torque	3.5 N.m

Environment

Standards	EN 61009
IP degree of protection	IP20
Pollution degree	3 conforming to IEC 60947-2
Ambient air temperature for operation	-2560 °C
Ambient air temperature for storage	-4060 °C

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	675 g	
Package 1 Height	9.3 cm	
Package 1 width	13.7 cm	

Package 1 Length	25.6 cm	
Unit Type of Package 2	S03	
Number of Units in Package 2	8	
Package 2 Weight	5.842 kg	
Package 2 Height	30 cm	
Package 2 width	30 cm	
Package 2 Length	40 cm	

Offer Sustainability

REACh Declaration
Compliant EEU RoHS Declaration
Yes
₫Yes
China RoHS Declaration
Product Environmental Profile
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

warranty 16 months	Warranty	18 months
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