# A9N18543

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



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 AC

## Complementary

Device location in system	Outgoer
Network frequency	50/60 Hz
[Ue] rated operational voltage	230415 V AC 50/60 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	-560 °C	
Ambient air temperature for storage	-4060 °C	

## **Packing Units**

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Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	630 g	
Package 1 Height	9.4 cm	
Package 1 width	13.6 cm	
Package 1 Length	25.2 cm	

## Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration
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