



Vigi C120 - earth leakage add-on block - 4P - 30 mA - class AC

Local distributor code: 397540176 A9N18569

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	30 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	400415 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	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	716.0 g
Package 1 Height	9.2 cm
Package 1 width	13.5 cm
Package 1 Length	25.3 cm
Unit Type of Package 2	P06
Number of Units in Package 2	64
Package 2 Weight	58.628 kg
Package 2 Height	75 cm
Package 2 width	60 cm
Package 2 Length	80 cm
Unit Type of Package 3	S03
Number of Units in Package 3	8
Package 3 Weight	6.217 kg
Package 3 Height	30 cm
Package 3 width	30 cm
Package 3 Length	40 cm
Offer Sustainability	DEACh Dealerstine
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
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