A9N18597

Vigi C120 - earth leakage add-on block - 4P - 30 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	30 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Type A-SI (Super Immunised)

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Device location in system	Outgoer	
Network frequency	50 Hz	
[Ue] rated operational voltage	400415 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	820 g	
Package 1 Height	9 cm	
Package 1 width	13.5 cm	

Package 1 Length	25 cm	
Unit Type of Package 2	S03	
Number of Units in Package 2	8	
Package 2 Weight	7.068 kg	
Package 2 Height	30 cm	
Package 2 width	30 cm	
Package 2 Length	40 cm	

Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant E EU 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
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