Specifications



Acti 9 C120, earth leakage add-on block, 2P, 300 mA, class A

A9N18573

Main

Product Or Component Type	Add-on residual current devices
Device Short Name	Vigi C120
Poles Description	2P
[In] Rated Current	125 A
Network Type	AC
Earth-Leakage Sensitivity	300 mA
Earth-Leakage Protection Time Delay	Instantaneous
Earth-Leakage Protection Class	Туре А

Complementary

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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	7
Height	95 mm
Width	117 mm
Depth	73 mm
Net Weight	0.325 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 IEC/EN 61009-2-1
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 Height	9.300 cm
Package 1 Width	13.500 cm
Package 1 Length	13.500 cm
Package 1 Weight	372.000 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	8
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	3.616 kg

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-being performance

Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
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