

# Vigi C120 - earth leakage add-on block - 2P - 300 mA - class AC

Local distributor code: 397540053

A9N18544

EAN Code: 3606480376207

#### Main

Range	Acti9	
product name	Acti9 Vigi C120	
Product or component type	Add-on residual current device	
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	Selective	
Earth-leakage protection class	Type AC	
Standards	EN 61009 IEC/EN 61009-2-1	

## Complementary

Device location in system	Outgoer Group incomer	
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**

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 Height	9.3 cm
Package 1 Width	13.7 cm
Package 1 Length	13.8 cm
Package 1 Weight	390.0 g
Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.535 kg

# Logistical informations

Country of origin FF

## **Contractual warranty**

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability >

## ☑ Environmental footprint

Environmental Disclosure

Product Environmental Profile

#### **Use Better**

Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
SCIP Number	D4e820de-5d4d-442b-8a18-46a31f25b739
REACh Regulation	REACh Declaration
Halogen content performance	Product contains halogen above thresholds

#### **Use Again**

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins