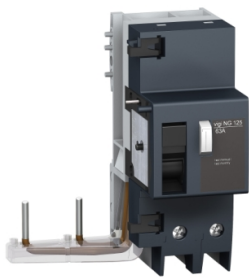


Product data sheet

Specifications



NG125 - earth leakage add-on block - Vigi NG125 - 2P - 63A - 1000mA

19031

Main

Product Or Component Type	Add-on residual current devices
Device Short Name	Vigi NG125
Poles Description	2P
[In] Rated Current	63 A
Network Type	AC
Earth-Leakage Sensitivity	1000 mA
Earth-Leakage Protection Time Delay	Selective
Earth-Leakage Protection Class	Type A

Complementary

Device Location In System	Outgoer
Network Frequency	50/60 Hz
[Ue] Rated Operational Voltage	230...415 V AC 50/60 Hz
Residual Current Tripping Technology	Voltage independent
[Ui] Rated Insulation Voltage	690 V AC 50/60 Hz conforming to IEC/EN 60947-2
[Uimp] Rated Impulse Withstand Voltage	8 kV conforming to IEC/EN 60947-2
Mounting Support	35 mm symmetrical DIN rail
Electrical Connection To Mcb	By screws
9 Mm Pitches	5
Height	118 mm
Width	99 mm
Depth	81 mm
Net Weight	0.25 kg
Electrical Durability	10000 cycles conforming to IEC/EN 60947-2
Connections - Terminals	Tunnel type terminals 1...35 mm² flexible Tunnel type terminals 1.5...50 mm² rigid
Wire Stripping Length	20 mm
Tightening Torque	3.5 N.m

Environment

Standards	IEC/EN 60947-2:Annex B
Ip Degree Of Protection	IP40 conforming to IEC/EN 60947-2

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Pollution Degree	3 conforming to IEC/EN 60947-2
Electromagnetic Compatibility	8/20 µs impulse withstand, 5000 A conforming to IEC/EN 60947-2
Tropicalisation	2 conforming to IEC 60068-1
Relative Humidity	95 % at 55 °C
Operating Altitude	2000 m

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	9.000 cm
Package 1 Width	15.500 cm
Package 1 Length	14.500 cm
Package 1 Weight	320.000 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	2.942 kg

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class 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