



### Main

Product or component type	Add-on residual current devices
Device short name	Vigi NG125
Poles description	3P
[In] rated current	125 A
Network type	AC
Earth-leakage sensitivity	300 MA 1000 MA 500 MA
Earth-leakage protection time delay	Adjustable instantaneous/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 60947-2
[Uimp] rated impulse withstand voltage	8 KV conforming to IEC 60947-2
Mounting support	35 mm symmetrical DIN rail
Electrical connection to mcb	By screws
9 mm pitches	11
Width	180 Mm
Net weight	0.75 Kg
Electrical durability	10000 Cycles conforming to IEC 60947-2
Connections - terminals	Tunnel type terminals 10...50 mm <sup>2</sup> flexible Tunnel type terminals 16...70 mm <sup>2</sup> rigid
Wire stripping length	20 Mm
Tightening torque	6 N.M

### Environment

Standards	IEC 60947-2
IP degree of protection	IP40 conforming to IEC 60947-2
Pollution degree	3 conforming to IEC 60947-2
Electromagnetic compatibility	8/20 $\mu$ s impulse withstand, 5000 A conforming to IEC 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 Weight	763 G
Package 1 Height	9 Cm
Package 1 width	13.5 Cm
Package 1 Length	26 Cm
Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Weight	6.897 Kg
Package 2 Height	30 Cm
Package 2 width	30 Cm
Package 2 Length	40 Cm

### Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Circularity Profile	<a href="#">End Of Life Information</a>
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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Product Life Status : **Commercialised**