

## Main

Range of product	NG125
Product or component type	Earth leakage add-on block
Device short name	Vigi NG125
Poles description	4P
[In] rated current	63 A
Network type	AC
Network frequency	50/60 Hz
[Ue] rated operational voltage	230415 V AC 50/60 Hz conforming to IEC 60947-2
Earth-leakage sensitiv- ity	300 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Class AC
9 mm pitches	9

## Complementary

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Device location in system	Outgoer
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
Height	118 mm
Width	189 mm
Depth	81 mm
Product weight	0.45 kg
Electrical durability	10000 cycles conforming to IEC 60947-2
Connections - terminals	Tunnel type terminals 1.550 mm² rigid Tunnel type terminals 135 mm² flexible
Wire stripping length	20 mm
Tightening torque	3.5 N.m
Product compatibility	Single terminal

## 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 µs impulse withstand 3000 A conforming to IEC 60947-2
Tropicalisation	2 conforming to IEC 60068-1
Relative humidity	95 % ( 55 °C )
Operating altitude	2000 m

## Contractual warranty

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Period	18 months	