



Glavno

Product or component type	Add-on residual current devices
Device short name	Vigi NG125
Poles description	4P
[In] rated current	125 A
Network type	AC
Earth-leakage sensitivity	30 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Type A-SI

Komplementarno

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
Height	118 mm
Width	207 mm
Depth	81 mm
Product weight	0.8 kg
Electrical durability	10000 cycles conforming to IEC 60947-2
Connections - terminals	Tunnel type terminals rigid wire(s) 16...70 mm ² max Tunnel type terminals flexible wire(s) 10...50 mm ² max
Wire stripping length	20 mm
Tightening torque	6 N.m

Okolina

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

Warranty period	18 months
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