

Product data sheet

Specifications



Add-on residual current device, Multi9 Vigi C60, 2P, 63A, AC type, instantaneous, 300mA, 230/240VAC

M9V14263

Main

Range	Multi9
Product or component type	Add-on residual current device
Device short name	Vigi C60
Range compatibility	Multi9 Multi9 C60 C60N Multi9 Multi9 C60 C60L Multi9 Multi9 C60 C60H Multi9 Multi9 C60 C60CTRL
Poles description	2P
[In] rated current	63 A conforming to EN/IEC 61009-1
Network type	AC
Network frequency	50 Hz
[Ue] rated operational voltage	230/240 V AC 50 Hz
Earth-leakage sensitivity	300 mA conforming to EN/IEC 61009-1
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Type AC
9 mm pitches	4
Standards	EN/IEC 61009-1 EN/IEC 61009-2-1

Complementary

Residual current tripping technology	Voltage independent
[Ui] rated insulation voltage	500 V AC 50 Hz conforming to EN/IEC 61009-1
[Uimp] rated impulse withstand voltage	4 kV conforming to EN/IEC 61009-1
Local signalling	Fault indication
Mounting mode	Clip-on
Mounting support	DIN rail
Electrical connection to mcb	By screws
Height	87 mm
Width	36 mm
Depth	74 mm
Net weight	150 g
Colour	Grey

Connections - terminals	Tunnel type terminal (bottom) 1...35 mm ² - rigid Tunnel type terminal (bottom) 1...25 mm ² - flexible Tunnel type terminal (bottom) 1...25 mm ² - flexible with ferrule
Wire stripping length	14 mm for bottom connection
Tightening torque	3.5 N.m bottom

Environment

IP degree of protection	IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529
Pollution degree	3 conforming to IEC 61009
Electromagnetic compatibility	8/20 µs impulse withstand, 250 A conforming to EN/IEC 61009-1
Tropicalisation	2 conforming to IEC 60068-1
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-5...60 °C
Ambient air temperature for storage	-40...60 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.600 cm
Package 1 Width	8.500 cm
Package 1 Length	12.000 cm
Package 1 Weight	160.000 g
Unit Type of Package 2	S03
Number of Units in Package 2	27
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	4.850 kg

Contractual warranty

Warranty	18 months
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Environmental Data

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

Total lifecycle Carbon footprint **81**

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard **No**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant with Exemptions**

SCIP Number **01327915-acdb-4543-8666-60c841ff9e81**

REACH Regulation [REACH Declaration](#)

Use Again

Repack and remanufacture

End of life manual availability **No need of specific recycling operations**

Take-back **No**

WEEE Label  **The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**