



Main

Range of product	Multi 9
Range	Multi 9
Product or component type	Add-on residual current devices
Device short name	Vigi C60
Range compatibility	Multi 9 C60H Multi 9 C60N Multi 9 C60CTRL Multi 9 C60L
Poles description	3P
[In] rated current	63 A conforming to EN/IEC 61009-1
Network type	AC
Network frequency	50 Hz
[Ue] rated operational voltage	400/415 V AC 50 Hz
Earth-leakage sensitivity	30 mA EN/IEC 61009-1
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Type AC
9 mm pitches	7

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	63 mm

Depth	74 mm
Product weight	210 g
Colour	Grey
Connections - terminals	Tunnel type terminal, bottom rigid wire(s) 1...35 mm ² max Tunnel type terminal, bottom flexible wire(s) 1...25 mm ² max Tunnel type terminal, bottom flexible with ferrule wire(s) 1...25 mm ² max
Wire stripping length	14 mm (bottom)
Tightening torque	3.5 N.m (bottom)
Product compatibility	C60

Environment

Standards	EN/IEC 61009-1 EN/IEC 61009-2-1
IP degree of protection	IP40 (in modular enclosure) conforming to IEC 60529 IP20 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 % (55 °C)
Ambient air temperature for operation	-5...60 °C
Ambient air temperature for storage	-40...60 °C

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0932 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available Product environmental
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
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