



Main

Range	Multi 9
Product or component type	Add-on residual current devices
Device short name	Vigi C60
Range compatibility	Multi 9 C60 C60N Multi 9 C60 C60L Multi 9 C60 C60H Multi 9 C60 C60CTRL
Poles description	4P
Line Rated Current	63 A 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 EN/IEC 61009-1
[Uimp] rated impulse withstand voltage	4 kVEN/IEC 61009-1
Local signalling	Fault indication
Mounting mode	Clip-on
Mounting support	DIN rail
Electrical connection to mcb	By screws
Height	3.43 in (87 mm)
Width	2.48 in (63 mm)
Depth	2.91 in (74 mm)
Net Weight	7.41 oz (210 g)
Color	Grey
Connections - terminals	Tunnel type terminal bottom) 0.00...0.05 in ² (1...35 mm ²) - rigid Tunnel type terminal bottom) 0.00...0.04 in ² (1...25 mm ²) - flexible Tunnel type terminal bottom) 0.00...0.04 in ² (1...25 mm ²) - flexible with ferrule
Wire stripping length	0.55 in (14 mm) bottom
Tightening torque	30.98 lbf.in (3.5 N.m) bottom

Environment

Standards	EN/IEC 61009-1 EN/IEC 61009-2-1
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 % 131 °F (55 °C)

Ambient air temperature for operation	23...140 °F (-5...60 °C)
Ambient air temperature for storage	-40...140 °F (-40...60 °C)

Ordering and shipping details

Category	01078 - DE2 MISC
Discount Schedule	DE2
GTIN	03606480684562
Nbr. of units in pkg.	1
Package weight(Lbs)	1.5 lb(US) (0.68 kg)
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.15 in (8 cm)
Package 1 width	3.70 in (9.4 cm)
Package 1 Length	5.83 in (14.8 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Halogen content performance	Halogen free plastic parts product

Contractual warranty

Warranty	18 months
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