A9V02763

Vigi iC60 - earth leakage add-on block - 3P + N - 63A - 30mA - A type





Main	
Range	Acti9
Product or Component Type	Add-on residual current devices
Device short name	Vigi iC60
Poles description	3P + N
Neutral position	Left
Line Rated Current	63 A
Earth-leakage sensitivity	30 mA
Earth-leakage protection time delay	Instantaneous
Earth leakage protection type	Type A
Network type	AC
Network Frequency	50/60 Hz
[Ue] rated operational voltage	400415 V AC 50/60 Hz EN/IEC 61009-1 400415 V AC 50/60 Hz EN/IEC 61009-2-1
Standards	EN/IEC 61009-1 EN/IEC 61009-2-1
9 mm pitches	6

Complementary

Device location in system	Outgoer
Residual current tripping technology	Voltage independent
[Ui] rated insulation voltage	500 V AC 50/60 Hz IEC 60947-2
[Uimp] rated impulse withstand voltage	6 kVIEC 60947-2
Range compatibility	Acti 9 Acti9 iC60
Product Compatibility	Single terminal
Local signalling	Trip indicator
Mounting Mode	Clip-on
Mounting Support	DIN rail
Electrical connection to mcb	By screws
Comb busbar and distribution block compatibility	Bottom YES
Height	3.58 in (91 mm)
Width	4.25 in (108 mm)
Depth	2.89 in (73.5 mm)
Net Weight	0.54 lb(US) (0.245 kg)
Connections - terminals	Tunnel type terminal downside 1 0.000.05 in² (135 mm²) rigid without cable end
	Tunnel type terminal downside 1 0.000.04 in ² (125 mm ²) flexible without cable end
	Tunnel type terminal downside 1 0.000.04 in² (125 mm²) flexible with cable end
Wire stripping length	0.55 in (14 mm) for bottom connection
Tightening torque	30.98 lbf.in (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 IEC 60947-2
Electromagnetic compatibility	8/20 µs impulse withstand, 250 A IEC 61009-1
Ambient Air Temperature for Operation	23140 °F (-560 °C)
Ambient Air Temperature for Storage	-40185 °F (-4085 °C)

Ordering and shipping details

Category	US10DE200908
Discount Schedule	0DE2
GTIN	3606480551826
Returnability	No
Country of origin	FR

Packing Units

1 doking office	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.35 in (8.5 cm)
Package 1 Width	4.53 in (11.5 cm)
Package 1 Length	5.71 in (14.5 cm)
Package 1 Weight	10.44 oz (296.0 g)
Unit Type of Package 2	S03
Number of Units in Package 2	15
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	10.79 lb(US) (4.895 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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