

Product data sheet Characteristics

A9V54363

Vigi iC60 - earth leakage add-on block - 3P -63A - 300mA - A type



Main Range Acti 9 Product or component Add-on residual current devices type Device short name Vigi iC60 Poles description 3P [In] rated current 63 A Earth-leakage sensitivity 300 mA Earth-leakage Instantaneous protection time delay Earth leakage protection Type A type AC Network type Network frequency 50/60 Hz [Ue] rated operational 400 V AC 50/60 Hz conforming to EN 61009-1 voltage 400/415 V AC 50/60 Hz conforming to IEC 61009-1 Standards IEC 61009-1 EN 61009-1

Complementary

Device location in system	Outgoer
Residual current tripping technology	Voltage independent
[Ui] rated insulation voltage	500 V AC 50/60 Hz conforming to IEC 60947-2
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-2
Range compatibility	Acti9 iC60 Acti 9 Reflex 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	91 mm
Width	117 mm
Depth	73.5 mm
Net weight	0.21 kg
Connections - terminals	Tunnel type terminal downside for 1 cable(s) 135 mm² rigid without cable end Tunnel type terminal downside for 1 cable(s) 125 mm² flexible without cable end Tunnel type terminal downside for 1 cable(s) 125 mm² flexible with cable end
Wire stripping length	14 mm for bottom connection
Tightening torque	3.5 N.m bottom

9 mm pitches

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Environment

IP degree of protection	IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529
Pollution degree	3 conforming to IEC 60947-2
Electromagnetic compatibility	8/20 μs impulse withstand, 250 A conforming to IEC 61009-1
Ambient air temperature for operation	-2560 °C
Ambient air temperature for storage	-4085 °C

Packing Units

3	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	250.0 g
Package 1 Height	8.5 cm
Package 1 width	11.5 cm
Package 1 Length	14.2 cm
Unit Type of Package 2	S03
Number of Units in Package 2	15
Package 2 Weight	3.913 kg
Package 2 Height	30.0 cm
Package 2 width	30.0 cm
Package 2 Length	40.0 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑REACh Declaration
EU RoHS Directive	Compliant E 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

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