

# Product datasheet

Specifications



## Vigi iC60 - earth leakage add-on block - 3P - 25A - 300mA - AC type

Local distributor code:  
402644271

A9V44325

EAN Code: 3606480087356

### Main

Range	Acti9
Product or component type	Add-on residual current devices
Device short name	Vigi iC60
poles description	3P
[In] rated current	25 A
Earth-leakage sensitivity	300 mA
Earth-leakage protection time delay	Instantaneous
Earth leakage protection type	Type AC
network type	AC
network frequency	50/60 Hz
[Ue] rated operational voltage	230...415 V AC 50/60 Hz conforming to EN/IEC 61009-1 230...415 V AC 50/60 Hz conforming to 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 conforming to IEC 60947-2
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-2
Range compatibility	Acti 9 Acti9 iC60 Acti 9 Acti9 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	54 mm
Depth	73.5 mm

<b>Net weight</b>	0.21 kg
<b>Connections - terminals</b>	Tunnel type terminal downside for 1 cable(s) 1...25 mm <sup>2</sup> rigid without cable end Tunnel type terminal downside for 1 cable(s) 1...16 mm <sup>2</sup> flexible without cable end Tunnel type terminal downside for 1 cable(s) 1...16 mm <sup>2</sup> flexible with cable end
<b>Wire stripping length</b>	14 mm for bottom connection
<b>Tightening torque</b>	2 N.m bottom

## Environment

<b>IP degree of protection</b>	IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529
<b>Pollution degree</b>	3 conforming to IEC 60947-2
<b>Electromagnetic compatibility</b>	8/20 µs impulse withstand, 250 A conforming to IEC 61009-1
<b>Ambient air temperature for operation</b>	-5...60 °C
<b>Ambient air temperature for storage</b>	-40...85 °C

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	9.2 cm
<b>Package 1 Width</b>	12.0 cm
<b>Package 1 Length</b>	14.8 cm
<b>Package 1 Weight</b>	198.0 g
<b>Unit Type of Package 2</b>	S03
<b>Number of Units in Package 2</b>	15
<b>Package 2 Height</b>	30.0 cm
<b>Package 2 Width</b>	30.0 cm
<b>Package 2 Length</b>	40.0 cm
<b>Package 2 Weight</b>	3.488 kg

## Contractual warranty

<b>Warranty</b>	18 months
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## Sustainability

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**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

## Well-being performance

Mercury Free

Rohs Exemption Information Yes

Halogen Free Plastic Parts Product

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations