Product datasheet Characteristics

A9V02763

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





Main

IVIAIII	
Range	Acti 9
Product or component type	Add-on residual current devices
Device short name	Vigi iC60
Poles description	3P + N
Neutral position	Left
[In] rated current	63 A
Earth-leakage sensitivity	30 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Type A
Network type	AC
Network frequency	50/60 Hz
[Ue] rated operational voltage	415 V AC 50/60 Hz conforming to IEC 61009-1 400 V AC 50/60 Hz conforming to EN 61009-1
Standards	IEC 61009-1 EN 61009-1
9 mm pitches	6

Complementary

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Main		
Range	Acti 9	
Product or component type	Add-on residual current devices	
Device short name	Vigi iC60	
Poles description	3P + N	
Neutral position	Left	
[In] rated current	63 A	
Earth-leakage sensitivity	30 mA	
Earth-leakage protection time delay	Instantaneous	-
Earth-leakage protection class	Type A	
Network type	AC	
Network frequency	50/60 Hz	
[Ue] rated operational voltage	415 V AC 50/60 Hz conforming to IEC 61009-1 400 V AC 50/60 Hz conforming to EN 61009-1	
Standards	IEC 61009-1 EN 61009-1	
9 mm pitches	6	
Complementary		
Range compatibility	Acti 9 iC60	
Device location in system	Outgoer	
Overvoltage protection	Without	
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	
Local signalling	Trip indicator	
Mounting mode	Clip-on	
Mounting support	DIN rail	
Electrical connection to mcb	By screws	
Nov. 20, 2047		

Comb busbar and distribution block compatibility	Bottom: YES
Height	91 mm
Width	108 mm
Depth	73.5 mm
Product weight	0.245 kg
Colour	White
Connections - terminals	Tunnel type terminal downside 1 cable(s) 135 mm² rigid without cable end Tunnel type terminal downside 1 cable(s) 125 mm² flexible without cable end Tunnel type terminal downside 1 cable(s) 125 mm² flexible with cable end
Wire stripping length	14 mm (bottom)
Tightening torque	3.5 N.m (bottom)
Product compatibility	Single terminal

Environment

IP degree of protection	IP20
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	-560 °C
Ambient air temperature for storage	-4085 °C

Offer Sustainability

Green Premium product	
Compliant - since 0627 - Schneider Electric declaration of conformity	
Schneider Electric declaration of conformity	
Reference not containing SVHC above the threshold	
Reference not containing SVHC above the threshold	
Available	
Need no specific recycling operations	
	Compliant - since 0627 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold Available

Contractual warranty

Somiastadi Warranty	
Warranty period	18 months