



Main

Range	Acti 9
Product or component type	OC contact
Device short name	IOF
Signal contacts composition	1 C/O
[In] rated current	6 A: 240 V AC - 50/60 Hz 3 A: 415 V AC - 50/60 Hz 2 A: 48 V DC 1.5 A: 60 V DC 1 A: 130 V DC 6 A: 24 V DC
9 mm pitches	1

Complementary

Range compatibility	Acti9 iSW-NA Acti9 iC60 Acti9 iC65 Acti9 iC60 RCBO Acti9 iID Acti 9 ARA Acti 9 RCA Acti 9 iDPN (China version) Acti9 iDPN Vigi Acti9 iSW Acti 9 iC40
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	4 KV
Mounting mode	Clip-on
Mounting support	DIN rail
Height	86 Mm
Width	9 Mm
Depth	73 Mm
Net weight	32 G
Colour	White
Connections - terminals	Screw clamp terminal (bottom) 1 cable(s) 1...4 mm ² - rigid Screw clamp terminal (bottom) 1 cable(s) 0.5...2.5 mm ² - flexible Screw clamp terminal (bottom) 2 cable(s) 2.5 mm ² - rigid Screw clamp terminal (bottom) 2 cable(s) 1.5 mm ² - flexible with ferrule
Wire stripping length	10 Mm
Tightening torque	1 N.M

Environment

Standards	EN/IEC 60947-5-1
IP degree of protection	IP20 conforming to EN/IEC 60947-5-1
Pollution degree	3 conforming to EN/IEC 60947-5-1
Tropicalisation	2 conforming to EN/IEC 60947-5-1
Ambient air temperature for operation	-35...70 °C
Ambient air temperature for storage	-40...85 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	41.2 G
Package 1 Height	7.58 Cm
Package 1 width	9.27 Cm
Package 1 Length	1.64 Cm
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Weight	563.4 G
Package 2 Height	10.06 Cm
Package 2 width	23.49 Cm
Package 2 Length	8.4 Cm
Unit Type of Package 3	CAR
Number of Units in Package 3	120
Package 3 Weight	6.5 Kg
Package 3 Height	26.5 Cm
Package 3 width	28.8 Cm
Package 3 Length	38 Cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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Product Life Status : **Commercialised**