



Main

Range	Acti 9
Range of product	IC60 IID ISW-NA IDPN Vigi ARA RCA ISW 40...125
Product or component type	OC contact
Device short name	IOF
Signal contacts composition	1 C/O
[In] rated current	1 A at 130 V DC 1.5 A at 60 V DC 2 A at 48 V DC 6 A at 24 V DC 3 A at 415 V AC - 50/60 Hz 6 A at 240 V AC - 50/60 Hz
9 mm pitches	1

Complementary

Range compatibility	Acti 9 iC60 Acti 9 iDPN Vigi Acti 9 iID Acti 9 iSW Acti 9 iSW-NA Acti 9 iC60 RCBO Acti 9 iC65 Acti 9 ARA Acti 9 RCA Acti 9 iDPN (China version) Acti 9 iC40
[Ui] rated insulation voltage	4 kV
Mounting mode	Clip-on
Mounting support	DIN rail
Height	86 mm

Width	9 mm
Depth	73 mm
Product weight	32 g
Colour	White
Connections - terminals	Screw clamp terminal in bottom 2 cable(s) 1.5 mm ² flexible with ferrule Screw clamp terminal in bottom 1 cable(s) 1...4 mm ² rigid Screw clamp terminal in bottom 1 cable(s) 0.5...2.5 mm ² flexible Screw clamp terminal in bottom 2 cable(s) 2.5 mm ² rigid
Wire stripping length	10 mm
Tightening torque	1 N.m
Product compatibility	IC60 IID Single terminal ISW-NA IDPN Vigi ARA RCA
Market segment	Residential Small commercial

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
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-35...70 °C
Ambient air temperature for storage	-40...85 °C

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1216 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available Product environmental
Product end of life instructions	Available End of life manual

Contractual warranty

Warranty period	18 months
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