



Main

Range	Acti 9
Product or component type	Double OC or fault contact
Device short name	IOF/SD+OF
Signal contacts composition	2 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-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
Local signalling	Mechanical indicator
Mounting mode	Fixed
Mounting support	DIN rail
Height	3.54 in (90 mm)
Width	0.35 in (9 mm)
Depth	2.87 in (73 mm)
Product weight	1.52 oz (43 g)
Colour	White
Connections - terminals	Screw clamp terminal 2 cable(s) 2.5 mm ² rigid Screw clamp terminal 1 cable(s) 0.5...2.5 mm ² flexible Screw clamp terminal 1 cable(s) 1...4 mm ² rigid Screw clamp terminal 2 cable(s) 1.5 mm ² flexible with ferrule
Wire stripping length	0.39 in (10 mm)
Tightening torque	8.85 lbf.in (1 N.m)

Environment

standards	EN/IEC 60947-5-1
tropicalisation	2 conforming to EN/IEC 60947-5-1
relative humidity	95 % at 131 °F (55 °C)
ambient air temperature for operation	-31...158 °F (-35...70 °C)
ambient air temperature for storage	-40...185 °F (-40...85 °C)

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1216 - Schneider Electric declaration of conformity	Compliant - since 1216 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold

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Available	Available
Available	Available