

Product datasheet

Specifications



auxiliary contact, Acti9, iOF+SD 24, 1NO + 1NC, DC

Local distributor code:

399363513

A9A26897

⚠ Discontinued on: 24 Jul 2023

EAN Code: 3606480461613

⚠ Discontinued

Main

range of product	Acti9
Product or component type	OC and fault contact
Device short name	iOF+SD 24
Device application	For Smartlink interface
Signal contacts composition	1 NO + 1 NC
[In] rated current	DC-12 2...100 mA at 24 V, DC +/- 20 %
9 mm pitches	1
Standards	IEC 60947-5-4 IEC 60947-5-1
Quality labels	CE

Complementary

Range compatibility	Acti9 iSW-NA Acti9 iC60 Acti9 iC65 Acti9 iID Acti9 ARA Acti9 RCA Acti9 iDPN (China version) Acti9 iDPN Vigi Acti9 connectors TI24 Acti9 iC40
[Ui] rated insulation voltage	500 V conforming to IEC 60664-1
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60664-1
Local signalling	Mechanical indicator
Mounting mode	Clip-on
Mounting support	DIN rail
Comb busbar and distribution block compatibility	Bottom: YES
Height	88 mm
Width	9 mm
Depth	73.5 mm
Net weight	25 g
Colour	White
Electrical durability	20000 cycles conforming to IEC 60947-5-4

Connections - terminals	Spring-loaded terminal Ti24 (top) 2 cable(s) 0.5...1.5 mm ² - flexible Spring-loaded terminal Ti24 (top) 2 cable(s) 0.5...1.5 mm ² - rigid
Wire stripping length	10 mm

Environment

Pollution degree	2 conforming to IEC 60664-1
Overvoltage category	III
Tropicalisation	2 conforming to IEC 60947-5-1
Relative humidity	93 % at 40 °C
Ambient air temperature for operation	-25...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 Height	2.200 cm
Package 1 Width	8.000 cm
Package 1 Length	9.500 cm
Package 1 Weight	37.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Height	8.500 cm
Package 2 Width	10.000 cm
Package 2 Length	27.000 cm
Package 2 Weight	523.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	120
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	5.897 kg

Logistical informations

Country of origin	IN
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Contractual warranty

Warranty	18 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint 1

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic Yes

[EU RoHS Directive](#) Compliant

REACH Regulation [REACH Declaration](#)

Halogen-free status Product contains halogen above thresholds

Use Again

Repack and remanufacture

End of life manual availability [End of Life Information](#)

Take-back No

WEEE Label  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins