

Product data sheet

Specifications



Repacked, auxiliary contact, Acti9 A9N, OF+SD, 1 NO + 1 NC, 2mA to 100mA, 24VDC, Ti24 connector on top (sold separately)

A9N26899W



This repacked option saves 0.208 over the standard condition

Main

range of product	Acti9
Product or component type	OC and fault contact
Device short name	OF+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 DPN Vigi Acti9 RCCB-ID 125A Acti9 connectors Ti24 Acti9 C60H-DC Acti9 C60PV-DC Acti9 C40 Acti9 ID C40 Acti9 C120 Acti9 DT40 Acti9 DT60 Acti9 IDc Acti9 C120NA-DC Acti9 DPN Acti9 iDPN Acti9 ITG40 Acti9 SW60-DC Acti9 C60NA-DC
[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	Fixed
Mounting support	DIN rail
Comb busbar and distribution block compatibility	Bottom: YES
Height	85.5 mm
Width	9 mm
Depth	73.5 mm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Product weight	28 g
Colour	White
Electrical durability	20000 cycles conforming to IEC 60947-5-4
Connections - terminals	Spring-loaded terminal Ti24 (top): 1 cable(s) 0.5...1.5 mm² - rigid Spring-loaded terminal Ti24 (top): 1 cable(s) 0.5...1.5 mm² - flexible
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	1.500 cm
Package 1 Width	7.500 cm
Package 1 Length	8.500 cm
Package 1 Weight	28.000 g
Unit Type of Package 2	S01
Number of Units in Package 2	24
Package 2 Height	15.000 cm
Package 2 Width	15.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	857.000 g

Contractual warranty

Warranty (in months)	18
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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

Lower carbon footprint

0.2 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

SCIP Number

9da5f8d9-d60f-424a-bb30-a856a097686c

EU RoHS Directive

[Compliant By Exemption](#)

REACH Regulation

[Reference contains Substances of Very High Concern above the threshold](#)

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

WEEE Label



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