

Product datasheet

Specifications



Auxiliary contact, Acti9 A9N, OF/SD+OF, 2 C/O, 100mA to 6A, 24VAC to 415VAC, 24VDC to 130VDC, top and bottom connection

A9N26909

Main

Range Of Product	Acti9
Product Or Component Type	Double OC or fault contact
Device Short Name	OF and OF or OF and SD
Signal Contacts Composition	2 C/O
[In] Rated Current	0.1...6 A at 24...250 V, AC 50/60 Hz 0.1...6 A at 24...240 V, AC 50/60 Hz 0.1...3 A at 415 V, AC 50/60 Hz 0.1...6 A at 24 V, DC 0.1...2 A at 48 V, DC 0.1...1.5 A at 60 V, DC 0.1...1 A at 130 V, DC 50/60 Hz
9 Mm Pitches	1

Complementary

[Ui] Rated Insulation Voltage	500 V
[Uimp] Rated Impulse Withstand Voltage	4 kV
Local Signalling	Mechanical indicator
Mounting Mode	Clip-on
Mounting Location	Left side of circuit-breaker
Mounting Support	DIN rail
Comb Busbar And Distribution Block Compatibility	NO
Height	90 mm
Width	9 mm
Depth	68 mm
Net Weight	38 g
Colour	White
Connections - Terminals	Screw clamp terminal (top and bottom) 1 cable(s) 0.5...2.5 mm ² - rigid Screw clamp terminal (top and bottom) 2 cable(s) 1.5 mm ² - flexible Screw clamp terminal (top and bottom) 2 cable(s) 1.5 mm ² - flexible with ferrule
Wire Stripping Length	9 mm
Tightening Torque	1 N.m top and bottom

Environment

Standards	EN/IEC 60947-5-1 GB/T 14048.5
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Product Certifications	CE UKCA
Quality Labels	EAC CCC
Ip Degree Of Protection	IP20
Pollution Degree	3
Tropicalisation	2
Ambient Air Temperature For Operation	-25...50 °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	9.300 cm
Package 1 Weight	45.600 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	12
Package 2 Height	8.600 cm
Package 2 Width	10.000 cm
Package 2 Length	26.600 cm
Package 2 Weight	603.000 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	108
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	5.928 kg

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

Reach Free Of Svhc

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant
[EU RoHS Declaration](#)

China Rohs Regulation [China RoHS declaration](#)
Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)