Product datasheet

Specifications

Green Premium[™]



Auxiliary contact, Acti9 A9A, iOF/ SD+OF, 2 C/O, 100mA to 6A, 24VAC to 415VAC, 24VDC to 130VDC, top and bottom connection

A9A26909

Main

Range Of Product	Acti9
Product Or Component Type	Double OC or fault contact
Device Short Name	iOF/SD+OF
Signal Contacts Composition	2 C/O
[In] Rated Current	0.16 A at 24240 V, AC 50/60 Hz 0.13 A at 415 V, AC 50/60 Hz 0.16 A at 24 V, DC 0.12 A at 48 V, DC 0.115 A at 60 V, DC 0.11 A at 130 V, DC
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	73 mm
Net Weight	43 g
Colour	White
Connections - Terminals	Screw clamp terminal (top and bottom) 1 cable(s) 0.52.5 mm ² - flexible Screw clamp terminal (top and bottom) 1 cable(s) 14 mm ² - rigid Screw clamp terminal (top and bottom) 2 cable(s) 2.5 mm ² - rigid Screw clamp terminal (top and bottom) 2 cable(s) 1.5 mm ² - flexible with ferrule
Wire Stripping Length	10 mm
Tightening Torque	1 N.m top and bottom

Environment

Standards

EN/IEC 60947-5-1 GB/T 14048.5

Product Certifications	CE UKCA
Quality Labels	EAC CCC CMIM
Ip Degree Of Protection	IP20
Pollution Degree	3
Tropicalisation	2
Relative Humidity	95 % at 55 °C
Ambient Air Temperature For Operation	-3570 °C
Ambient Air Temperature For Storage	-4085 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.8 cm
Package 1 Width	2 cm
Package 1 Length	9.2 cm
Package 1 Weight	41 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	12
Package 2 Height	8.5 cm
Package 2 Width	10 cm
Package 2 Length	27 cm
Package 2 Weight	576 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	120
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	6.201 kg

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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