

# Product data sheet

Specifications



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	0.1...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
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) 0.5...2.5 mm <sup>2</sup> - flexible Screw clamp terminal (top and bottom) 1 cable(s) 1...4 mm <sup>2</sup> - rigid Screw clamp terminal (top and bottom) 2 cable(s) 2.5 mm <sup>2</sup> - rigid Screw clamp terminal (top and bottom) 2 cable(s) 1.5 mm <sup>2</sup> - 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
-----------	----------------------------------

<b>Product Certifications</b>	CE UKCA
<b>Quality Labels</b>	EAC CCC CMIM
<b>Ip Degree Of Protection</b>	IP20
<b>Pollution Degree</b>	3
<b>Tropicalisation</b>	2
<b>Relative Humidity</b>	95 % at 55 °C
<b>Ambient Air Temperature For Operation</b>	-35...70 °C
<b>Ambient Air Temperature For Storage</b>	-40...85 °C

## Packing Units

<b>Unit Type Of Package 1</b>	PCE
<b>Number Of Units In Package 1</b>	1
<b>Package 1 Height</b>	7.8 cm
<b>Package 1 Width</b>	2 cm
<b>Package 1 Length</b>	9.2 cm
<b>Package 1 Weight</b>	41 g
<b>Unit Type Of Package 2</b>	BB1
<b>Number Of Units In Package 2</b>	12
<b>Package 2 Height</b>	8.5 cm
<b>Package 2 Width</b>	10 cm
<b>Package 2 Length</b>	27 cm
<b>Package 2 Weight</b>	576 g
<b>Unit Type Of Package 3</b>	S03
<b>Number Of Units In Package 3</b>	120
<b>Package 3 Height</b>	30 cm
<b>Package 3 Width</b>	30 cm
<b>Package 3 Length</b>	40 cm
<b>Package 3 Weight</b>	6.201 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-CO<sub>2</sub> 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 >](#)



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)

Circularity Profile

[End of Life Information](#)