

# Product datasheet

Specifications



Auxiliary contact, Acti9 A9N, SD, 1 C/O, 2mA to 100mA, 24VAC to 250VAC, 24VDC to 220VDC, bottom connection

A9N26917

EAN Code: 3606482129191

## Main

Range Of Product	Acti9
Product Or Component Type	Fault contact
Device Short Name	SD
Signal Contacts Composition	1 C/O
[In] Rated Current	2...100 mA at 24...240 V, AC 50/60 Hz 2...100 mA at 24 V, DC 2...100 mA at 48 V, DC 2...100 mA at 60 V, DC 2...100 mA at 130 V, DC 2...100 mA at 220 V, DC
9 Mm Pitches	1

## Complementary

Operating Mode	Daisy chain up to 100 devices
[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	Top: YES
Height	85.3 mm
Width	9 mm
Depth	68 mm
Net Weight	30 g
Colour	White
Connections - Terminals	Screw clamp terminal (bottom) 1 cable(s) 0.5...2.5 mm <sup>2</sup> - rigid Screw clamp terminal (bottom) 2 cable(s) 1.5 mm <sup>2</sup> - flexible Screw clamp terminal (bottom) 2 cable(s) 1.5 mm <sup>2</sup> - flexible with ferrule
Wire Stripping Length	9 mm
Tightening Torque	1 N.m bottom

## Environment

<b>Standards</b>	EN/IEC 60947-5-1 EN/IEC 60947-5-4 GB/T 14048.5 GB/T 14048.17
<b>Product Certifications</b>	CE UKCA
<b>Quality Labels</b>	EAC CCC
<b>Ip Degree Of Protection</b>	IP20
<b>Pollution Degree</b>	3
<b>Tropicalisation</b>	2
<b>Ambient Air Temperature For Operation</b>	-25...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>	1.8 cm
<b>Package 1 Width</b>	7.6 cm
<b>Package 1 Length</b>	9.3 cm
<b>Package 1 Weight</b>	38.8 g
<b>Unit Type Of Package 2</b>	BB1
<b>Number Of Units In Package 2</b>	12
<b>Package 2 Height</b>	8.7 cm
<b>Package 2 Width</b>	10 cm
<b>Package 2 Length</b>	23.4 cm
<b>Package 2 Weight</b>	522 g
<b>Unit Type Of Package 3</b>	S03
<b>Number Of Units In Package 3</b>	120
<b>Package 3 Height</b>	26.9 cm
<b>Package 3 Width</b>	28.5 cm
<b>Package 3 Length</b>	38.7 cm
<b>Package 3 Weight</b>	6 kg

## Contractual warranty

<b>Warranty</b>	18 months
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## 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.



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](#)