

# Product datasheet

Specifications



Auxiliary contact, Acti9 A9A,  
iSD+OF, 2 C/O, 2mA to 100mA,  
24VAC to 250VAC, 24VDC to  
220VDC, top and bottom connection

A9A26919

## Main

range of product	Acti9
Product or component type	OC and fault contact
Device short name	iSD+OF
Signal contacts composition	2 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
Standards	EN/IEC 60947-5-1 EN/IEC 60947-5-4 GB/T 14048.5 GB/T 14048.17
Product certifications	CE UKCA
Quality labels	EAC CCC

## Complementary

Operating mode	Daisy chain up to 100 devices
[Ui] rated insulation voltage	500 V
[Uiimp] 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	40 g
Colour	White

<b>Connections - terminals</b>	Screw clamp terminal (top and bottom) 1 cable(s) 1...4 mm <sup>2</sup> - rigid Screw clamp terminal (top and bottom) 1 cable(s) 0.5...2.5 mm <sup>2</sup> - flexible 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
<b>Wire stripping length</b>	10 mm
<b>Tightening torque</b>	1 N.m top or bottom

## Environment

<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>	-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>	2.100 cm
<b>Package 1 Width</b>	8.000 cm
<b>Package 1 Length</b>	9.400 cm
<b>Package 1 Weight</b>	49.000 g
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	12
<b>Package 2 Height</b>	8.500 cm
<b>Package 2 Width</b>	10.000 cm
<b>Package 2 Length</b>	27.000 cm
<b>Package 2 Weight</b>	663.000 g
<b>Unit Type of Package 3</b>	S03
<b>Number of Units in Package 3</b>	120
<b>Package 3 Height</b>	30.000 cm
<b>Package 3 Width</b>	30.000 cm
<b>Package 3 Length</b>	40.000 cm
<b>Package 3 Weight</b>	7.310 kg



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

Total lifecycle Carbon footprint 1

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant

REACH Regulation [REACH Declaration](#)

## Use Again

### Repack and remanufacture

End of life manual availability No need of specific recycling operations

Take-back No

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