

# Product datasheet

Specifications



## Auxiliary contact, Acti9 A9A, iOF, 1 C/O, 2mA to 100mA, 24VAC to 250VAC, 24VDC to 220VDC, top connection

A9A26915

EAN Code: 3606482129160

### Main

range of product	Acti9
Product or component type	OC contact
Device short name	iOF
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
Standards	EN/IEC 60947-5-1 EN/IEC 60947-5-4 GB/T 14048.5 GB/T 14048.17
Product certifications	UKCA CE
Quality labels	CCC EAC

### Complementary

Range compatibility	Acti9 iC60 Acti9 iID double terminals residual current circuit breaker (RCCB)
Operating mode	Daisy chain up to 100 devices
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	4 kV
Mounting mode	Clip-on
Mounting location	Left side of circuit-breaker
Mounting support	DIN rail
Comb busbar and distribution block compatibility	Bottom: YES
Height	86 mm
Width	9 mm
Depth	73 mm
Product weight	32 g
Colour	White

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

<b>Connections - terminals</b>	Screw clamp terminal (top): 1 cable(s) 1...4 mm <sup>2</sup> - rigid Screw clamp terminal (top): 1 cable(s) 0.5...2.5 mm <sup>2</sup> - flexible Screw clamp terminal (top): 2 cable(s) 2.5 mm <sup>2</sup> - rigid Screw clamp terminal (top): 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

## 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>	2.000 cm
<b>Package 1 Width</b>	7.800 cm
<b>Package 1 Length</b>	9.300 cm
<b>Package 1 Weight</b>	42.000 g
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	12
<b>Package 2 Height</b>	8.200 cm
<b>Package 2 Width</b>	10.000 cm
<b>Package 2 Length</b>	26.500 cm
<b>Package 2 Weight</b>	582.000 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>	6.608 kg

## Logistical informations

<b>Country of origin</b>	IN
--------------------------	----

## Contractual warranty

<b>Warranty (in months)</b>	18
-----------------------------	----



## Environmental Data

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	0.9 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.3 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0.5 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.1 kg CO2 eq.

## Use Better



### Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	<a href="#">Compliant</a>
REACH Regulation	<a href="#">Free of Substances of Very High Concern above the threshold</a>
Halogen-free status	Halogen free plastic parts product

## Use Longer



### Lifetime extension

Repair	No
--------	----

## Use Again



### Repack and remanufacture

Recyclability potential, in %	29
End of life manual availability	No need of specific recycling operations
Take-back	Nej
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins