# **Product datasheet**

Specifications





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

A9A26914

EAN Code: 3606482129139

#### Main

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range of product	Acti9
Product or component type	OC contact
Device short name	iOF
Signal contacts composition	1 C/O
[In] rated current	2100 mA at 24240 V, AC 50/60 Hz
	2100 mA at 24 V, DC
	2100 mA at 48 V, DC
	2100 mA at 60 V, DC
	2100 mA at 130 V, DC
	2100 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
mounting mode	Clip-on
mounting location	Left side of circuit-breaker
mounting support	DIN rail
Comb busbar and distribution block compatibility	Top: YES
Height	86 mm
Width	9 mm
Depth	73 mm
Net weight	32 g
Colour	White
Connections - terminals	Screw clamp terminal (bottom) 1 cable(s) 14 mm² - rigid Screw clamp terminal (bottom) 1 cable(s) 0.52.5 mm² - flexible Screw clamp terminal (bottom) 2 cable(s) 2.5 mm² - rigid Screw clamp terminal (bottom) 2 cable(s) 1.5 mm² - flexible with ferrule
Wire stripping length	10 mm
Tightening torque	1 N.m bottom

### **Environment**

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
IP degree of protection	IP20
Pollution degree	3
Tropicalisation	2
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-2570 °C
Ambient air temperature for storage	-4085 °C

# **Packing Units**

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.100 cm
Package 1 Width	8.000 cm
Package 1 Length	9.400 cm
Package 1 Weight	40.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Height	8.500 cm
Package 2 Width	10.000 cm
Package 2 Length	27.000 cm
Package 2 Weight	561.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	120
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	6.255 kg

## **Contractual warranty**

Warranty 18 months



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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	No need of specific recycling operations