

Product data sheet Characteristics

A9A26924

Acti9, Auxiliary contact, Acti9, iOF, 1 OC, AC/ DC





Main

Range of product	Acti9
Product or component type	OC contact
Device short name	iOF
Signal contacts composition	1 C/O
[In] rated current	AC-12 6 A at 240 V, AC 50/60 Hz AC-12 3 A at 415 V, AC 50/60 Hz DC-12 2 A at 48 V, DC DC-12 1.5 A at 60 V, DC DC-12 1 A at 130 V, DC DC-12 6 A at 24 V, DC
9 mm pitches	1

Complementary

[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	4 kV
Mounting mode	Clip-on
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

Environment

Standards	EN/IEC 60947-5-1	
IP degree of protection	IP20 conforming to EN/IEC 60947-5-1	
Pollution degree	3 conforming to EN/IEC 60947-5-1	
Tropicalisation	2 conforming to EN/IEC 60947-5-1	
Ambient air temperature for operation	-3570 °C	
Ambient air temperature for storage	-4085 °C	

Packing Units

PCE	
1	
7.8 cm	
2 cm	
9.2 cm	
_	1 7.8 cm 2 cm

Package 1 Weight	43 g
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Height	8.5 cm
Package 2 Width	10 cm
Package 2 Length	27.2 cm
Package 2 Weight	603 g
Unit Type of Package 3	S03
Number of Units in Package 3	120
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	6.669 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant ☐EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	₽¥Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	☑ End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

	Warranty	18 months
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Life Is On

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