

Product data sheet

Specifications



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

A9A26927

Main

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

Complementary

Range compatibility	Acti9 iC60 Acti9 iC65 Acti9 iC60 RCBO Acti9 iID Acti 9 ARA Acti 9 RCA Acti 9 iDPN (China version) Acti9 iDPN Vigi Acti 9 iC40 Acti9 iSW-NA
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	4 kV
Local signalling	Mechanical indicator
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	33 g
Colour	White
Connections - terminals	Screw clamp terminal (bottom) 2 cable(s) 2.5 mm ² - rigid Screw clamp terminal (bottom) 2 cable(s) 1.5 mm ² - flexible with ferrule Screw clamp terminal (bottom) 1 cable(s) 0.5...2.5 mm ² - flexible

	Screw clamp terminal (bottom) 1 cable(s) 1...4 mm² - rigid
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	-35...70 °C
Ambient air temperature for storage	-40...85 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	44 g
Package 1 Height	7.8 cm
Package 1 width	2 cm
Package 1 Length	9.2 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Weight	607 g
Package 2 Height	8.5 cm
Package 2 width	10 cm
Package 2 Length	27.5 cm
Unit Type of Package 3	P06
Number of Units in Package 3	960
Package 3 Weight	52.66 kg
Package 3 Height	77 cm
Package 3 width	80 cm
Package 3 Length	60 cm

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
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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