

Product data sheet

Characteristics

A9A26948

shunt trip release with OC contact, Acti9, iMX
+OF, voltage release, 12...24 VAC



Main

Range of product	Acti 9
Product or component type	Shunt trip release with OC contact
Device short name	IMX+OF
Signal contacts composition	1 C/O
[Ie] rated operational current	AC-12: 6 A at 12 V AC 50 Hz AC-12: 6 A at 24 V AC 50 Hz DC-12: 6 A at 12 V DC DC-12: 6 A at 24 V DC
[Uc] control circuit voltage	12...24 V AC 50/60 Hz 12...24 V DC
9 mm pitches	2

Complementary

Range compatibility	Acti 9 iC65 Acti 9 ARA Acti 9 iDPN Vigi Acti 9 iLD Acti 9 iSW-NA Acti 9 RCA Acti 9 iDPN (China version) Acti 9 iC60 double terminals miniature circuit breaker Acti 9 iC40
Local signalling	Action indicator
Mounting mode	Clip-on
Mounting support	DIN rail
Width	18 mm
Colour	White
Connections - terminals	Clamp terminal - 2 cable(s) 2.5 mm ² - flexible with cable end Clamp terminal - 1 cable(s) 6 mm ² - rigid Clamp terminal - 2 cable(s) 2.5 mm ² - rigid Clamp terminal - 1 cable(s) 4 mm ² - flexible
Tightening torque	1 N.m
Compatibility code	IMX+OF

Environment

Standards	EN/IEC 60947-5-1
Tropicalisation	2 conforming to EN/IEC 60947-5-1
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-25...50 °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	82 g
Package 1 Height	7.7 cm
Package 1 width	8 cm
Package 1 Length	9.5 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
Environmental Disclosure	 Product Environmental Profile
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
----------	-----------