

Product datasheet

Characteristics

A9A26948

voltage release - iMX+OF - tripping unit - 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 Vigி Acti 9 iID 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
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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

Offer Sustainability

Sustainable offer status	Green Premium product
RECh Regulation	RECh Declaration
RECh 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	No need of specific recycling operations
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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