Product datasheet

Specifications

Green Premium™

voltage release - iMX+OF - tripping unit - 220..415 VAC

A9A26946

Main

range of product	Acti9
Product or component type	Shunt trip release with OC contact
Device short name	iMX+OF
Signal contacts composition	1 C/O
[In] rated current	AC-12 3 A at 415 V, AC 50 Hz AC-12 6 A at 100 V, AC 50 Hz AC-12 6 A at 230 V, AC 50 Hz DC-12 1 A at 110 V, DC DC-12 1 A at 130 V, DC
[Uc] control circuit voltage	100...415 V AC 50/60 Hz 110...130 V DC
9 mm pitches	2

Complementary

Range compatibility	Acti 9 Acti9 iC65 Acti 9 Acti9 ARA Acti 9 Acti9 iDPN Vigi Acti 9 Acti9 iID Acti 9 Acti9 iSW-NA Acti 9 Acti9 RCA Acti 9 Acti9 iDPN (China version) Acti 9 Acti9 iC60 double terminals miniature circuit breaker Acti 9 Acti9 iC40
local signalling	Action indicator
mounting mode	Clip-on
Mounting support	DIN rail
Comb busbar and distribution block compatibility	Top: YES
Width	18 mm
Colour	White
Connections - terminals	Clamp terminal - 2 cable(s) 2.5 mm² - flexible with cable end Clamp terminal - 1 cable(s) 6 mm² - rigid Clamp terminal - 2 cable(s) 2.5 mm² - rigid Clamp terminal - 1 cable(s) 4 mm² - flexible
Tightening torque	1 N.m
Compatibility code	IMX+OF

Environment

Standards	EN/IEC 60947-1 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	-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 Height	3.100 cm
Package 1 Width	8.000 cm
Package 1 Length	9.300 cm
Package 1 Weight	77.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	8.800 cm
Package 2 Width	10.200 cm
Package 2 Length	27.200 cm
Package 2 Weight	682.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	72
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	6.706 kg

Contractual warranty

Warranty	12 months

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency   RoHS/REACh

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ 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

Weee   The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Circularity Profile   End of Life Information