

Product datasheet

Specifications

voltage release - MX - OF - 12 V AC



19063

Main

Range Of Product	Acti9
Product Or Component Type	Shunt trip release with OC contact
Device Short Name	MX + OF
Signal Contacts Composition	1 C/O
[In] Rated Current	3 A at >= 240 V, AC 6 A at < 240 V, AC 1 A at 130 V, DC 2 A at <= 48 V, DC 6 A at <= 24 V, AC
[Uc] Control Circuit Voltage	12 V AC 50/60 Hz 12 V DC
9 Mm Pitches	2

Complementary

Range Compatibility	Acti 9 Vigi NG125 Acti 9 Acti9 NG125LMA Acti 9 Acti9 NG125NA Acti 9 Acti9 NG125
[Ui] Rated Insulation Voltage	690 V AC 50/60 Hz conforming to EN/IEC 60947-5-1
[Uimp] Rated Impulse Withstand Voltage	8 kV conforming to EN/IEC 60947-5-1
Local Signalling	Action indicator
Mounting Mode	Fixed
Mounting Support	35 mm symmetrical DIN rail
Height	110 mm
Width	34 mm
Depth	77 mm
Net Weight	0.123 kg
Electrical Durability	10000 cycles conforming to EN/IEC 60947-5-1
Connections - Terminals	Plate terminal - 1 cable(s) 0.5...2.5 mm² - rigid Plate terminal - 1 cable(s) 0.5...1.5 mm² - flexible Plate terminal - 1 cable(s) 0.5...1.5 mm² - flexible with ferrule Plate terminal - 2 cable(s) 2.5 mm² - flexible Plate terminal - 2 cable(s) 2.5 mm² - rigid Plate terminal - 2 cable(s) 1.5 mm² - flexible with ferrule
Wire Stripping Length	10 mm
Tightening Torque	1 N.m
Compatibility Code	MX + OF

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environment

Standards	EN/IEC 60947-5-1
Product Certifications	ASTA LCIE ASEFA KEMA
Ip Degree Of Protection	IP20 B conforming to EN/IEC 60947-5-1 IP4 conforming to EN/IEC 60947-5-1
Pollution Degree	3 conforming to EN/IEC 60947-5-1
Overvoltage Category	II
Tropicalisation	2 conforming to EN/IEC 60947-5-1
Relative Humidity	95 % at 55 °C
Ambient Air Temperature For Operation	-25...60 °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	3.4 cm
Package 1 Width	7.7 cm
Package 1 Length	11 cm
Package 1 Weight	123 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	6
Package 2 Height	11.5 cm
Package 2 Width	8.5 cm
Package 2 Length	23.5 cm
Package 2 Weight	811 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	54
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	7.786 kg

Contractual warranty

Warranty	18 months
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Sustainability





Green Premium™ 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-CO₂ 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 >](#)

Well-being performance

	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
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)
Weee		The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile		No need of specific recycling operations