

Product datasheet

Specifications



19064

Shunt trip release with OC contact,
Acti9 NG125, MX+OF, 230VAC to
415VAC, 110VDC to 130VDC

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	0.1...3 A at 415 V, AC 0.1...6 A at <= 240 V, AC 0.1...1 A at 130 V, DC
[Uc] Control Circuit Voltage	230...415 V AC 50/60 Hz 110...130 V DC
9 Mm Pitches	2

Complementary

Range Compatibility	Acti 9 Vigì 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	106 mm
Width	33 mm
Depth	78 mm
Net Weight	0.129 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

Environment

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

Standards	EN/IEC 60947-5-1
Product Certifications	ASEFA ASTA LCIE 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	3.3 cm
Package 1 Width	7.8 cm
Package 1 Length	10.6 cm
Package 1 Weight	127 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	6
Package 2 Height	12 cm
Package 2 Width	9 cm
Package 2 Length	24 cm
Package 2 Weight	824 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	7.922 kg

Contractual warranty

Warranty	18 months
----------	-----------

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