Product datasheet

Specifications

Shunt trip release, Acti9 Vigi NG125, MXV, 110VAC to 240VAC

19060

Main

Range Of Product	Acti9
Product Or Component Type	Shunt trip release
Device Short Name	MXV
[Uc] Control Circuit Voltage	110...240 V AC 50/60 Hz 110 V DC
9 Mm Pitches	3

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	On circuit breaker
Height	106 mm
Width	25 mm
Depth	80 mm
Net Weight	0.038 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	MXV

Environment

Standards	EN/IEC 60947-5-1

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

Product Certifications	LCIE ASEFA KEMA ASTA
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	2.5 cm
Package 1 Width	8 cm
Package 1 Length	10.6 cm
Package 1 Weight	38 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	9
Package 2 Height	11.5 cm
Package 2 Width	8.5 cm
Package 2 Length	23.7 cm
Package 2 Weight	407 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	81
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	4.15 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-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 >

RoHS/REACh

Well-being performance

Mercury Free

Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins