



### Main

Range	Acti 9
Product or component type	Shunt trip release
Range of product	NG125
Device short name	MXV
[Uc] control circuit voltage	110 V DC 110...240 V AC 50/60 Hz
9 mm pitches	3
Product compatibility	NG125

### Complementary

Range compatibility	Acti 9 Vigi NG125 Acti 9: Acti 9 NG125LMA Acti 9: Acti 9 NG125NA Acti 9: Acti 9 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	25 mm
Depth	80 mm
Product weight	0.038 kg
Electrical durability	10000 cycles conforming to EN/IEC 60947-5-1
Connections - terminals	Plate terminal 2 cable(s) 2.5 mm <sup>2</sup> flexible Plate terminal 2 cable(s) 2.5 mm <sup>2</sup> rigid Plate terminal 1 cable(s) 0.5...2.5 mm <sup>2</sup> rigid Plate terminal 1 cable(s) 0.5...1.5 mm <sup>2</sup> flexible Plate terminal 1 cable(s) 0.5...1.5 mm <sup>2</sup> flexible with ferrule Plate terminal 2 cable(s) 1.5 mm <sup>2</sup> flexible with ferrule
Wire stripping length	10 mm
Tightening torque	1 N.m
Market segment	Small commercial

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	KEMA ASTA ASEFA LCIE
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

## Contractual warranty

Warranty period	18 months
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