

# Product data sheet

Specifications



## MX shunt release, ComPacT NSX, rated voltage 48 VAC 50/60 Hz, screwless spring terminal connections

LV429385

### Main

Device short name	MX
Product or component type	Voltage release
Device application	Control
Range compatibility	ComPacT NSX new generation ComPacT NSX DC new generation ComPacT NSX ComPacT NSX DC EasyPact CVS PowerPact Multistandard
Voltage release type	Shunt trip release
[Uc] control circuit voltage	48 V AC 50/60 Hz

### Complementary

Control signal type	Impulse Maintained
Impulse duration	$\geq 20$ ms
Threshold tripping voltage	$0.7 \dots 1.1 \times U_n$ opening
Supply inrush power	10 VA
Mounting mode	Fixed
Response time	50 ms
Auxiliary connection terminal	Spring $0.5 \dots 1.5 \text{ mm}^2$ (AWG 20...AWG 16)
Wire stripping length	7 mm

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	121 g
Package 1 Height	6.2 cm
Package 1 width	4 cm
Package 1 Length	8.1 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	1.295 kg

<b>Package 2 Height</b>	8.8 cm
<b>Package 2 width</b>	14.8 cm
<b>Package 2 Length</b>	22.5 cm
<b>Unit Type of Package 3</b>	S03
<b>Number of Units in Package 3</b>	30
<b>Package 3 Weight</b>	4.384 kg
<b>Package 3 Height</b>	30 cm
<b>Package 3 width</b>	30 cm
<b>Package 3 Length</b>	40 cm

## Offer Sustainability

<b>Sustainable offer status</b>	Green Premium product
<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
<b>EU RoHS Directive</b>	Compliant <a href="#">EU RoHS Declaration</a>
<b>Mercury free</b>	Yes
<b>RoHS exemption information</b>	<a href="#">Yes</a>
<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
<b>PVC free</b>	Yes
<b>California proposition 65</b>	WARNING: Cancer and Reproductive Harm - <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

## Contractual warranty

<b>Warranty</b>	18 months
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