

# Product datasheet

Specifications



## MX shunt release, ComPacT NSX, rated voltage 12 VDC, screwless spring terminal connections

Local distributor code: 391352658 LV429382

### 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	12 V DC

### Complementary

Control signal type	Maintained Impulse
Impulse duration	$\geq 20$ ms
Threshold tripping voltage	$0.7 \dots 1.1 \times U_n$ opening
Supply inrush power	10 W
Mounting mode	Fixed
Response time	50 ms
Auxiliary connection terminal	Spring $0.5 \dots 1.5$ mm <sup>2</sup> (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	114.0 g
Package 1 Height	4.5 cm
Package 1 width	4.6 cm
Package 1 Length	6 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	1.184 kg

Package 2 Height	7 cm
Package 2 width	10.5 cm
Package 2 Length	23.5 cm
Unit Type of Package 3	S03
Number of Units in Package 3	60
Package 3 Weight	7.489 kg
Package 3 Height	30 cm
Package 3 width	30 cm
Package 3 Length	40 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
PVC free	Yes

## Contractual warranty

Warranty	18 months
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