

# Product data sheet

## Characteristics

# LV429388

shunt trip voltage release MX - 440..480V  
60Hz, 380..415V 50/60Hz



### Main

Device short name	MX
Product or component type	Voltage release
Device application	Control
Range compatibility	ComPact NSX EasyPact CVS PowerPact Multistandard ComPact NSX DC
Voltage release type	Shunt trip release
[Uc] control circuit voltage	380...415 V AC 50 Hz 440...480 V AC 60 Hz

### Complementary

Control signal type	Maintained Impulse
Impulse duration	>= 20 ms
Threshold tripping voltage	0.7...1.1 x Un opening
Supply inrush power	10 VA
Mounting mode	Fixed
Response time	50 ms
Auxiliary connection terminal	Screw terminal 0...1.5 mm <sup>2</sup>

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	123 g
Package 1 Height	4 cm
Package 1 width	6.4 cm
Package 1 Length	8.3 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	1.308 kg
Package 2 Height	15 cm
Package 2 width	9 cm
Package 2 Length	23 cm
Unit Type of Package 3	S03
Number of Units in Package 3	60
Package 3 Weight	8.57 kg
Package 3 Height	30 cm
Package 3 width	30 cm
Package 3 Length	40 cm

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## 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	 Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Contractual warranty

Warranty	18 months
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