# **Product datasheet**

Specification





# shunt trip voltage release MX - 12 V DC

LV429382

#### Main

Range	ComPacT
Range Of Product	ComPact NSX100250
	ComPacT NSX100250 new generation
	ComPact NSX400630
	ComPacT NSX400630 new generation
	ComPact NSX100250 DC
	ComPacT NSX100250 DC new generation
	ComPact NSX100250 DC PV
	ComPacT NSX100250 DC PV new generation
	ComPact NSX400630 DC
	ComPacT NSX400630 DC new generation
	ComPact NSX400630 DC PV
	ComPacT NSX400630 DC PV new generation
Device Short Name	MX
Product Or Component Type	Voltage release
Device Application	Control
Voltage Release Type	Opening coil
	Shunt trip release
[Uc] Control Circuit Voltage	12 V DC
Range Compatibility	ComPacT new generation ComPacT NSX new generation
	ComPacT new generation ComPacT NSX DC new generation
	ComPact ComPact NSX
	ComPact ComPact NSX DC
	EasyPact EasyPact CVS
	PowerPact PowerPact Multistandard

### Complementary

Operating Threshold	0.71.1 x Un opening
Response Time	50 ms
Control Signal Type	Maintained Impulse
Impulse Duration	>= 20 ms
Supply Inrush Power	10 W
Auxiliary Connection Terminal	Spring 0.51.5 mm² (AWG 20AWG 16)
Wire Stripping Length	7 mm

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.4 cm

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Package 1 Width	4 cm
Package 1 Length	8.5 cm
Package 1 Weight	123 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	9.2 cm
Package 2 Width	14.7 cm
Package 2 Length	22.5 cm
Package 2 Weight	1.31 kg
Unit Type Of Package 3	S03
Number Of Units In Package 3	60
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	8.35 kg

# **Contractual warranty**

Warranty 12 months



**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

#### Learn more >





Transparency RoHS/REACh

#### Well-being performance

Mercury Free	
Rohs Exemption Information	Yes
Pvc Free	

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations