

Product data sheet

Specifications



Shunt trip release MX, ComPacT NSX, 110/130VAC 50/60Hz, screwless spring terminal connections

LV429386

Main

Range	ComPacT
Range of product	ComPact NSX100...250 ComPacT NSX100...250 ComPacT NSX400...630 ComPacT NSX400...630 ComPacT NSX100...250 DC ComPacT NSX100...250 DC ComPacT NSX100...250 DC PV ComPacT NSX100...250 DC PV ComPact NSX400...630 DC ComPacT NSX400...630 DC ComPact NSX400...630 DC PV ComPacT NSX400...630 DC PV
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	110...130 V AC 50/60 Hz
Range compatibility	ComPacT ComPacT NSX ComPacT ComPacT NSX DC ComPact ComPact NSX ComPact ComPact NSX DC EasyPact EasyPact CVS PowerPact PowerPact Multistandard

Complementary

Operating threshold	0.7...1.1 x Un opening
Response time	50 ms
Control signal type	Maintained Impulse
Impulse duration	>= 20 ms
Supply inrush power	10 VA
Auxiliary connection terminal	Spring 0.5...1.5 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 Height	4.500 cm

Package 1 Width	4.700 cm
Package 1 Length	6.000 cm
Package 1 Weight	120.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	7.000 cm
Package 2 Width	10.400 cm
Package 2 Length	23.500 cm
Package 2 Weight	1.238 kg
Unit Type of Package 3	S03
Number of Units in Package 3	60
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	7.600 kg

Contractual warranty

Warranty	18 months
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Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint **1**

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant with Exemptions**

SCIP Number **81ad7b79-ef4f-4746-bccc-1c5b358db33b**

REACH Regulation [REACH Declaration](#)

California proposition 65 **WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](#)**

Halogen-free status **Product contains halogen above thresholds**

PVC free **Yes**

Silicone-free **No**

Use Again

Repack and remanufacture

End of life manual availability **No need of specific recycling operations**

Take-back **No**

WEEE Label **The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**