

# Product data sheet

Specifications



## Pre-wired shunt trip release MX, ComPacT NSXm, 48VDC, 48VAC 50/60Hz

LV426862

⚠ Discontinued on: Sep 25, 2023

⚠ Discontinued

### Main

Range	ComPact
Range Of Product	ComPacT NSXm new generation
Device Short Name	MX
Product Or Component Type	Voltage release
Device Application	Control
Voltage Release Type	Opening coil Shunt trip release
Control Type	Standard
[Uc] Control Circuit Voltage	48 V AC 50/60 Hz 48 V DC
Range Compatibility	ComPact ComPacT NSXm new generation ComPact ComPact NSXm PowerPact PowerPact B

### Complementary

Operating Threshold	0.7 Un opening
Response Time	< 50 ms
Control Signal Type	Impulse Maintained
Impulse Duration	>= 20 ms
Auxiliary Connection Terminal	Pre-wired 0...0.8 mm <sup>2</sup> (AWG 18)stranded copper
Wire Stripping Length	8 mm
Cable Length	1 m

### Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.4 cm
Package 1 Width	6.0 cm
Package 1 Length	8.4 cm
Package 1 Weight	78.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 2 Height	8.8 cm
Package 2 Width	13.0 cm
Package 2 Length	18.5 cm
Package 2 Weight	824.0 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	120
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	9.36 kg

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class 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.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   [Yes](#)

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
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>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	<a href="#">End of Life Information</a>
California Proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>