

Product data sheet

Specifications



Standard shunt trip release MX, ComPacT NSXm, 30VDC

LV426852

Main

Range	PowerPact
Range of product	ComPacT NSXm
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	30 V DC
Range compatibility	ComPact ComPacT NSXm 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	Spring
Wire stripping length	8 mm

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.5 cm
Package 1 Width	5.7 cm
Package 1 Length	6.3 cm
Package 1 Weight	0.036 kg
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	9 cm
Package 2 Width	8 cm
Package 2 Length	14 cm

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 Weight	0.3 kg
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Contractual warranty

Warranty (in months)	18
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Environmental Data

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 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Carbon footprint of the manufacturing phase [A1 to A3]	0.9 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.1 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	75582d60-9779-4641-a03b-18e996230a58
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
Halogen-free status	Product contains halogen above thresholds

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	33
End of life manual availability	End of Life Information
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