

Product data sheet

Specifications



Pre-wired undervoltage release MN, ComPacT NSXm, 440/480VAC 60Hz

LV426827

⚠ Discontinued on: Apr 13, 2024

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Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range	ComPact
Range of Product	ComPacT NSXm
Device short name	MN
Product or Component Type	Voltage release
Device Application	Control
Voltage release type	Opening coil Undervoltage release
[Uc] control circuit voltage	440...480 V AC 60 Hz
Range compatibility	ComPact ComPacT NSXm ComPact ComPact NSXm PowerPact PowerPact B

Complementary

Operating threshold	0.35...0.7 x Un opening 0.85 x Un closing
Response time	< 50 ms
Auxiliary connection terminal	pre-wired 0...0.001 in ² (0...0.8 mm ²) AWG 18)stranded copper
Wire stripping length	0.3 in (8 mm)
Cable length	3.3 ft (1 m)

Ordering and shipping details

Category	US10DE201136
Discount Schedule	0DE2
GTIN	3606485412979
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.378 in (3.500 cm)
Package 1 Width	2.402 in (6.100 cm)
Package 1 Length	3.307 in (8.400 cm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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 weight(Lbs)	2.787 oz (79.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	3.504 in (8.900 cm)
Package 2 Width	5.157 in (13.100 cm)
Package 2 Length	7.283 in (18.500 cm)
Package 2 Weight	29.277 oz (830.000 g)
Unit Type of Package 3	S03
Number of Units in Package 3	120
Package 3 Height	11.811 in (30.000 cm)
Package 3 Width	11.811 in (30.000 cm)
Package 3 Length	15.748 in (40.000 cm)
Package 3 Weight	22.840 lb(US) (10.360 kg)

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	252 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Carbon footprint of the manufacturing phase [A1 to A3]	0.5 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]	251 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	Yes
EU RoHS Directive	Compliant with Exemptions
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 www.P65Warnings.ca.gov

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	33
Circularity Profile	End of Life Information
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.