

Product data sheet

Specifications



Standard undervoltage release MN, ComPacT NSXm, 24VDC, 24VAC 50/60Hz

LV426801

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
Control type	Standard
[Uc] control circuit voltage	24 V AC 50/60 Hz 24 V DC
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	Spring

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.4 cm
Package 1 Width	6.2 cm
Package 1 Length	8.4 cm
Package 1 Weight	61.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	8.8 cm
Package 2 Width	13.2 cm
Package 2 Length	18.5 cm
Package 2 Weight	655.0 g
Unit Type of Package 3	S03

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

Number of Units in Package 3	40
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	3.073 kg

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
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
SCIP Number	75582d60-9779-4641-a03b-18e996230a58
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
Silicone-free	No

Use Again

Repack and remanufacture	
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