

Product data sheet

Specifications



Undervoltage release MN, ComPacT NSX, 220/240VAC 50/60Hz, 208/277VAC 60Hz, screwless spring terminal connections

LV429407

Main

Range	ComPacT
Device short name	MN
Product or component type	Voltage release
Device application	Control
Range compatibility	ComPacT NSX new generation ComPacT NSX DC new generation ComPacT NSX ComPacT NSX DC EasyPact CVS PowerPact Multistandard
Voltage release type	Opening coil Undervoltage release
[Uc] control circuit voltage	220...240 V AC 50/60 Hz 208...277 V AC 60 Hz

Complementary

Operating threshold	0.35...0.7 x Un opening 0.85 x Un closing
Response time	50 ms
Supply holding power	5 VA
Supply inrush power	10 VA
Auxiliary connection terminal	Spring 0.5...1.5 mm² (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 Weight	120.0 g
Package 1 Height	4.5 cm
Package 1 width	4.6 cm
Package 1 Length	6.0 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10

Package 2 Weight	1.252 kg
Package 2 Height	7.2 cm
Package 2 width	10.4 cm
Package 2 Length	23.5 cm
Unit Type of Package 3	S03
Number of Units in Package 3	60
Package 3 Weight	7.896 kg
Package 3 Height	30.0 cm
Package 3 width	30.0 cm
Package 3 Length	40.0 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
PVC free	Yes
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

Contractual warranty

Warranty	18 months
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