

# LV429408

MN undervoltage release, ComPacT NSX, rated voltage 380/415 VAC 50/60 Hz, 440/480 VAC 60 Hz, screwless spring terminal connections



## Main

Range	ComPacT
Range of product	ComPacT NSX100...250 ComPacT NSX100...250 new generation ComPacT NSX400...630 ComPacT NSX400...630 new generation ComPacT NSX100...250 DC ComPacT NSX100...250 DC new generation ComPacT NSX100...250 DC PV ComPacT NSX100...250 DC PV new generation ComPacT NSX400...630 DC ComPacT NSX400...630 DC new generation ComPacT NSX400...630 DC PV ComPacT NSX400...630 DC PV new generation
Device short name	MN
Product or component type	Voltage release
Device application	Control
Voltage release type	Opening coil Undervoltage release
[Uc] control circuit voltage	380...415 V AC 50 Hz 440...480 V AC 60 Hz
Range compatibility	ComPacT new generation (ComPacT NSX new generation) ComPacT new generation (ComPacT NSX DC new generation) ComPacT (ComPacT NSX) ComPacT (ComPacT NSX DC) EasyPact (EasyPact CVS) PowerPact (PowerPact Multistandard)

## 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 mm <sup>2</sup> (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 Height	4.400 cm
Package 1 Width	4.700 cm
Package 1 Length	6.200 cm
Package 1 Weight	130 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	7.100 cm
Package 2 Width	10.500 cm

Package 2 Length	23.600 cm
Package 2 Weight	1.185 kg
Unit Type of Package 3	S03
Number of Units in Package 3	60
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	7.470 kg

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
PVC free	Yes

### Contractual warranty

Warranty	18 months
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