Product datasheet

Specifications



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

LV429407

Main

Range	ComPacT
Range of product	ComPact NSX100250
	ComPacT NSX100250 new generation
	ComPact NSX400630
	ComPacT NSX400630 new generation
	ComPact NSX100250 DC
	ComPacT NSX100250 DC new generation
	ComPact NSX100250 DC PV
	ComPacT NSX100250 DC PV new generation
	ComPact NSX400630 DC
	ComPacT NSX400630 DC new generation
	ComPact NSX400630 DC PV
	ComPacT NSX400630 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	220240 V AC 50/60 Hz
	208277 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	0.350.7 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 0.51.5 mm² (AWG 20AWG 16)	
Wire stripping length	7 mm	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4 500 cm

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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Package 1 Width	4.600 cm
Package 1 Length	6.000 cm
Package 1 Weight	118.600 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	7.200 cm
Package 2 Width	10.400 cm
Package 2 Length	23.500 cm
Package 2 Weight	1.252 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	7.896 kg

Contractual warranty

Warranty 18 months

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.

How this information helps you >

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	180
Environmental Disclosure	Product Environmental Profile
BVB BVB	Accepted

Use Better

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	81ad7b79-ef4f-4746- bccc-1c5b358db33b
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration
PVC free	Yes

Use Again

Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Product contains halogen above thresholds
Take-back	No

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