Product Datasheet

Characteristic

LV429407

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





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

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Threshold tripping voltage	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	4.5 cm
Package 1 Width	4.6 cm
Package 1 Length	6.0 cm
Package 1 Weight	120.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	7.2 cm
Package 2 Width	10.4 cm
Package 2 Length	23.5 cm
Package 2 Weight	1.252 kg
Unit Type of Package 3	S03
Number of Units in Package 3	60
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	7.896 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	ENVPEP2304023EN
Circularity Profile	N/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