Product data sheet

Specifications





Shunt trip release MX, ComPacT NSX, 220/240VAC 50/60Hz, 208/277VAC 60Hz, screwless spring terminal connections

LV429387

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 526.00 USD

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 | MX |
| Product or Component Type | Voltage release |
| Device Application | Control |
| Voltage release type | Opening coil |
| | Shunt trip 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 | 0.71.1 x Un opening | |
|-------------------------------|--|--|
| Response time | 50 ms | |
| Control signal type | Impulse Maintained | |
| Impulse duration | >= 20 ms | |
| Supply inrush power | 10 VA | |
| Auxiliary connection terminal | spring 0.00080.002 in ² (0.51.5 mm ²) AWG 20AWG 16) | |
| Wire stripping length | 0.3 in (7 mm) | |

Ordering and shipping details

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

| Category | US10NET01081 | |
|-------------------|---------------|--|
| Discount Schedule | ONET | |
| GTIN | 3606480019098 | |
| Returnability | No | |
| Country of origin | US | |

Packing Units

| • | | |
|------------------------------|--------------------------|--|
| Unit Type of Package 1 | PCE | |
| Number of Units in Package 1 | 1 | |
| Package 1 Height | 1.732 in (4.400 cm) | |
| Package 1 Width | 1.850 in (4.700 cm) | |
| Package 1 Length | 2.441 in (6.200 cm) | |
| Package 1 Weight | 4.2 oz (120 g) | |
| Unit Type of Package 2 | BB1 | |
| Number of Units in Package 2 | 10 | |
| Package 2 Height | 2.835 in (7.200 cm) | |
| Package 2 Width | 4.134 in (10.500 cm) | |
| Package 2 Length | 9.331 in (23.700 cm) | |
| Package 2 Weight | 2.751 lb(US) (1.248 kg) | |
| Unit Type of Package 3 | S03 | |
| Number of Units in Package 3 | 60 | |
| Package 3 Height | 11.811 in (30.000 cm) | |
| Package 3 Width | 11.811 in (30.000 cm) | |
| Package 3 Length | 15.748 in (40.000 cm) | |
| Package 3 Weight | 17.293 lb(US) (7.844 kg) | |
| | | |

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Mercury Free
Rohs Exemption Information Yes
Pvc Free

Certifications & Standards

| Reach Regulation | REACh Declaration |
|---------------------------|---|
| Eu Rohs Directive | Compliant with Exemptions |
| China Rohs Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information. |
| Environmental Disclosure | Product Environmental Profile |
| Weee | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |
| Circularity Profile | No need of specific recycling operations |
| 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 |