

Product datasheet

Specifications



MN undervoltage release.
ComPacT NSX. rated voltage 125 VDC. screwless spring terminal connections

LV429413

Price: 3,254.98 ZAR

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 | 125 V DC |
| 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 W |
| Supply Inrush Power | 10 W |
| Auxiliary Connection Terminal | Spring 0.5...1.5 mm ² (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 | 6.3 cm |
| Package 1 Width | 4 cm |

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

| | |
|------------------------------|----------|
| Package 1 Length | 8.2 cm |
| Package 1 Weight | 126 g |
| Unit Type Of Package 2 | BB1 |
| Number Of Units In Package 2 | 10 |
| Package 2 Height | 9.2 cm |
| Package 2 Width | 15 cm |
| Package 2 Length | 22.5 cm |
| Package 2 Weight | 1.352 kg |
| Unit Type Of Package 3 | S03 |
| Number Of Units In Package 3 | 60 |
| Package 3 Height | 30 cm |
| Package 3 Width | 30 cm |
| Package 3 Length | 40 cm |
| Package 3 Weight | 8.55 kg |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class 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