

Product datasheet

Specifications



undervoltage release MN - 208..277V 60Hz, 220..240V 50/60Hz

LV429407

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 | 220...240 V AC 50/60 Hz 208...277 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 ² (AWG 20...AWG 16) |
| Wire stripping length | 7 mm |

Packing Units

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|------------------------------|--------|
| 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 | REACH Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| RoHS exemption information | Yes |
| 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 |
| PVC free | Yes |

Contractual warranty

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|----------|-----------|
| Warranty | 12 months |
|----------|-----------|

Recommended replacement(s)