# **Product datasheet**

Specifications





## Standard motor mechanism module MT250, ComPacT NSX250, 220/240VAC 50/60Hz, 208/277VAC 60Hz

LV431541

#### Main

| Device Short Name                      | MT250   |
|--|---|
| Product Or Component Type              | Motor mechanism   |
| Device Application                     | Automatic spring charging   |
| Range Compatibility                    | ComPacT new generation ComPacT NSX250 new generation ComPacT new generation ComPacT NSX DC new generation NSX250 DC |
| Control Type                           | Standard  |
| [Uc] Control Circuit Voltage           | 208277 V AC 60 Hz<br>220240 V AC 50/60 Hz   |
| Circuit Breaker Mounting Mode          | Fixed   |
| Circuit Breaker Frame Rated<br>Current | 250 A   |

### Complementary

| Control Signal Type             | Maintained<br>Impulse                                 |
|---------------------------------|---|
| Circuit Breaker Response Time   | < 700 ms open<br>< 80 ms closed                       |
| Maximum Operating Frequency     | 4 per minute  |
| Maximum Power Consumption In Va | 500 VA closing<br>500 VA opening                      |
| Provided Equipment              | SDE adaptor   |
| Locking Options Description     | 1 to 3 padlocks Ø 5 to Ø 8 Padlocking in OFF position |

## **Packing Units**

| Unit Type Of Package 1       | PCE     |
|------------------------------|---------|
| Number Of Units In Package 1 | 1       |
| Package 1 Height             | 10.8 cm |
| Package 1 Width              | 12.4 cm |
| Package 1 Length             | 17.0 cm |
| Package 1 Weight             | 1.39 kg |
| Unit Type Of Package 2       | S04     |
| Number Of Units In Package 2 | 15      |
| Package 2 Height             | 30.0 cm |
| Package 2 Width              | 40.0 cm |

| Package 2 Length | 60.0 cm   |
|------------------|-----------|
| Package 2 Weight | 21.616 kg |

## **Contractual warranty**

Warranty 18 months



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

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Guide to assess a product's sustainability >





Transparency RoHS/REACh

### Well-being performance



Mercury Free



Rohs Exemption Information

Yes

#### **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      | End of Life Information   |