

# Product datasheet

Specifications



## standard motor mechanism module MT250, ComPact NSX250, 110/130 VAC 50/60 Hz

LV431540

### 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<br>ComPact ComPact NSX250<br>ComPacT new generation ComPacT NSX DC new generation NSX250 DC<br>ComPact Compact NSX250 DC<br>PowerPact Multistandard PowerPact Multistandard<br>EasyPact EasyPact CVS250<br>PowerPact PowerPact J<br>PowerPact PowerPact H |
| Control type                        | Standard   |
| [Uc] control circuit voltage        | 110...130 V AC 50/60 Hz  |
| Circuit breaker mounting mode       | Fixed  |
| Circuit breaker frame rated current | 250 A  |

### Complementary

|                                 |  |
|---------------------------------|--|
| Control signal type             | Impulse<br>Maintained                                    |
| 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     | Padlocking in OFF position<br>1 to 3 padlocks Ø 5 to Ø 8 |

### Packing Units

|                              |         |
|------------------------------|---------|
| Unit Type of Package 1       | PCE     |
| Number of Units in Package 1 | 1       |
| Package 1 Height             | 10.5 cm |
| Package 1 Width              | 12.0 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             | 21.707 kg |

Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| EU RoHS Directive          | Compliant<br><a href="#">EU RoHS Declaration</a>  |
| Mercury free               | Yes   |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information       |
| RoHS exemption information | <a href="#">Yes</a>   |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>   |
| Circularity Profile        | <a href="#">End of Life Information</a>   |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Contractual warranty

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

Recommended replacement(s)