# Product data sheet Characteristics

# LV431540

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





#### Main

| Device short name                   | MT250  |
|-------------------------------------|--|
| Product or component type           | Motor mechanism  |
| Device application                  | Automatic spring charging  |
| Range compatibility                 | ComPact NSX250 Compact NSX250 DC PowerPact Multistandard EasyPact CVS250 PowerPact J PowerPact H |
| Control type                        | Standard   |
| [Uc] control circuit voltage        | 110130 V AC 50/60 Hz   |
| Circuit breaker mounting mode       | Fixed  |
| Circuit breaker frame rated current | 250 A  |

#### Complementary

| Impulse<br>Maintained                                    |   |
|--|---|
| < 700 ms (opening)<br>< 80 ms (closing)                  |   |
| 4 per minute   |   |
| 500 VA closing<br>500 VA opening                         |   |
| SDE adaptor  |   |
| Padlocking in OFF position<br>1 to 3 padlocks Ø 5 to Ø 8 |   |
|  | Maintained  < 700 ms (opening)  < 80 ms (closing)  4 per minute  500 VA closing 500 VA opening  SDE adaptor  Padlocking in OFF position |

### Packing Units

| i distance                   |           |  |
|------------------------------|-----------|--|
| Unit Type of Package 1       | PCE       |  |
| Number of Units in Package 1 | 1         |  |
| Package 1 Weight             | 1.39 kg   |  |
| Package 1 Height             | 10.5 cm   |  |
| Package 1 width              | 12 cm     |  |
| Package 1 Length             | 17 cm     |  |
| Unit Type of Package 2       | S04       |  |
| Number of Units in Package 2 | 15        |  |
| Package 2 Weight             | 21.707 kg |  |
| Package 2 Height             | 30 cm     |  |
| Package 2 width              | 40 cm     |  |
| Package 2 Length             | 60 cm     |  |
|                              |           |  |

## Offer Sustainability

| Sustainable offer status   | Green Premium product   |
|----------------------------|---|
| REACh Regulation           | ☑ REACh Declaration   |
| EU RoHS Directive          | Compliant EEU RoHS Declaration  |
| Mercury free               | Yes   |
| RoHS exemption information | ₫Yes  |
| China RoHS Regulation      | China RoHS Declaration  |
| Environmental Disclosure   | Product Environmental Profile   |
| Circularity Profile        | End Of Life Information   |
| 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 |
|----------|-----------|
|          |           |