

# Product data sheet

## Characteristics

# LV432642

standard motor mechanism module

MT400/630, ComPact NSX400/630, 380/415

VAC 50/60 Hz



### Main

|                                     |  |
|-------------------------------------|--|
| Device short name                   | MT400/630  |
| Product or component type           | Motor mechanism  |
| Device application                  | Automatic spring charging  |
| Range compatibility                 | ComPact NSX400<br>ComPact NSX630<br>Compact NSX400 DC<br>Compact NSX630 DC<br>PowerPact Multistandard<br>EasyPact CVS400<br>EasyPact CVS630<br>PowerPact L |
| Control type                        | Standard   |
| [Uc] control circuit voltage        | 380...415 V AC 50 Hz   |
| Circuit breaker mounting mode       | Fixed  |
| Circuit breaker frame rated current | 630 A<br>400 A   |

### Complementary

|                                 |  |
|---------------------------------|--|
| Control signal type             | Impulse<br>Maintained                                    |
| Response time                   | < 700 ms (opening)<br>< 80 ms (closing)                  |
| Maximum operating frequency     | 4 per minute   |
| Maximum power consumption in VA | 500 VA closing<br>500 VA opening                         |
| 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 Weight             | 3.142 kg  |
| Package 1 Height             | 19.6 cm   |
| Package 1 width              | 17 cm     |
| Package 1 Length             | 17 cm     |
| Unit Type of Package 2       | S04       |
| Number of Units in Package 2 | 6         |
| Package 2 Weight             | 19.456 kg |
| Package 2 Height             | 30 cm     |
| Package 2 width              | 40 cm     |
| Package 2 Length             | 60 cm     |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| REACH Regulation           |  <a href="#">REACH Declaration</a>             |
| EU RoHS Directive          | Compliant  <a href="#">EU RoHS Declaration</a> |
| Mercury free               | Yes   |
| RoHS exemption information |  Yes   |
| China RoHS Regulation      |  <a href="#">China RoHS Declaration</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 |
|----------|-----------|