

# Product datasheet

Specifications



standard motor mechanism module  
MT400/630, ComPact NSX400/630,  
220/240 VAC 50/60 Hz, 208/277  
VAC 60 Hz

LV432641

## Main

Device short name	MT400/630
Product or component type	Motor mechanism
Device application	Automatic spring charging
Range compatibility	ComPact NSX400 ComPact NSX630 ComPact NSX400 DC ComPact NSX630 DC
Control type	Standard
[Uc] control circuit voltage	208...277 V AC 60 Hz 220...240 V AC 50/60 Hz
circuit breaker mounting mode	Fixed
circuit breaker frame rated current	400 A 630 A

## Complementary

Control signal type	Impulse Maintained
circuit breaker response time	< 700 ms open < 80 ms closed
Maximum operating frequency	4 per minute
Maximum power consumption in VA	500 VA closing 500 VA opening
Locking options description	Padlocking in OFF position 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	19.800 cm
Package 1 Width	17.500 cm
Package 1 Length	17.500 cm
Package 1 Weight	3.104 kg
Unit Type of Package 2	S04
Number of Units in Package 2	6
Package 2 Height	30.000 cm
Package 2 Width	40.000 cm

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Package 2 Length	60.000 cm
Package 2 Weight	19.326 kg
Unit Type of Package 3	P12
Number of Units in Package 3	24
Package 3 Height	50.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	88.506 kg

## Contractual warranty

Warranty	18 months
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Total lifecycle Carbon footprint **26**

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard **No**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant with Exemptions**

SCIP Number **768b9546-0496-496b-9dda-45dc807dcf86**

REACH Regulation [REACH Declaration](#)

Halogen-free status **Product contains halogen above thresholds**

## Use Again

### Repack and remanufacture

End of life manual availability [End of Life Information](#)

Take-back **No**

WEEE Label  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins