

# Product datasheet

Specifications



## Standard motor mechanism module MT400/630, ComPacT NSX400/630, 48/60VDC

LV432644

### Main

Device short name	MT400/630
Product or component type	Motor mechanism
Device application	Automatic spring charging
Range compatibility	ComPacT new generation ComPacT NSX400 new generation ComPacT new generation ComPacT NSX630 new generation ComPact ComPact NSX400 ComPact ComPact NSX630 ComPact ComPacT NSX DC new generation NSX400 DC ComPact ComPacT NSX DC new generation NSX630 DC ComPact Compact NSX400 DC ComPact Compact NSX630 DC PowerPact Multistandard PowerPact Multistandard EasyPact EasyPact CVS400 EasyPact EasyPact CVS630 PowerPact PowerPact L
Control type	Standard
[Uc] control circuit voltage	48...60 V DC
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	19.7 cm
Package 1 Width	17.0 cm
Package 1 Length	17.0 cm

Package 1 Weight	3.165 kg
Unit Type of Package 2	S04
Number of Units in Package 2	6
Package 2 Height	30.0 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	19.265 kg

### 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
China RoHS Regulation	<a href="#">China RoHS declaration</a> 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>

### Contractual warranty

Warranty	18 months
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### Recommended replacement(s)