Product data sheet
Characteristics

LV432641
motor mechanism, MT 400-630, Compact NSX400/630, PowerPact Multistandard L, 220 to 240 VAC 50/60 Hz, 208 to 277 VAC 60 Hz

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 NSX DC new generation NSX400 DC ComPact ComPacT NSX DC new generation 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	3.150 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
Package 2 Length	60.000 cm
Package 2 Weight	19.654 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

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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.
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Package 3 Length	120.000 cm
Package 3 Weight	90.616 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
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