

Product data sheet

Characteristics

LV432646

motor mechanism, MT 400-630, Compact
NSX400/630, PowerPact Multistandard L, 250
VDC



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 PowerPact Multistandard EasyPact CVS400 EasyPact CVS630 PowerPact L
Control type	Standard
[Uc] control circuit voltage	250 V DC
Circuit breaker mounting mode	Fixed
Circuit breaker frame rated current	400 A 630 A

Complementary

Control signal type	Impulse Maintained
Response time	< 700 ms (opening) < 80 ms (closing)
Maximum operating frequency	4 per minute
Maximum power consumption in VA	500 VA closing 500 VA opening
Locking options description	1 to 3 padlocks Ø 5 to Ø 8 Padlocking in OFF position

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	3.13 kg
Package 1 Height	17 cm
Package 1 width	17 cm
Package 1 Length	20 cm
Unit Type of Package 2	S04
Number of Units in Package 2	6
Package 2 Weight	19.56 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	 REACH Declaration
EU RoHS Directive	Compliant  EU 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
----------	-----------