

# Product data sheet

Specifications



## Standard motor mechanism module MT250, ComPacT NSX250, 48/60VDC

LV431544

Product availability : Stock - Normally stocked in distribution facility

Price\* : 94.00 USD

### Main

Device short name	MT250
Product or Component Type	Motor mechanism
Device Application	Automatic spring charging
Range compatibility	ComPacT new generation ComPacT NSX250 new generation ComPact ComPact NSX250 ComPacT new generation ComPacT NSX DC new generation NSX250 DC ComPact Compact NSX250 DC PowerPact Multistandard PowerPact Multistandard EasyPact EasyPact CVS250 PowerPact PowerPact J PowerPact PowerPact H
Control type	Standard
[Uc] control circuit voltage	48...60 V DC
Circuit breaker mounting mode	Fixed
Circuit breaker frame rated current	250 A

### Complementary

Control signal type	Maintained Impulse
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
Provided Equipment	SDE adaptor
Locking options description	1 to 3 padlocks Ø 5 to Ø 8 Padlocking in OFF position

### Ordering and shipping details

Category	01081-INTRA-COMPANY COMPONENTS
Discount Schedule	NET
GTIN	3606480020117
Returnability	No
Country of origin	IT

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

Disclaimer: 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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.72 in (12.0 cm)
Package 1 Width	4.13 in (10.5 cm)
Package 1 Length	6.69 in (17.0 cm)
Package 1 Weight	3.12 lb(US) (1.413 kg)
Unit Type of Package 2	S04
Number of Units in Package 2	15
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	15.75 in (40.0 cm)
Package 2 Length	23.62 in (60.0 cm)
Package 2 Weight	47.33 lb(US) (21.47 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
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>
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
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Recommended replacement(s)