

# Product data sheet

Specifications



## Standard motor mechanism module MT100/160, ComPacT NSX100/160, 110/130VDC

LV429438

⚠ Discontinued

### Main

Device short name	MT250
Product or Component Type	Motor mechanism
Device Application	Automatic spring charging
Range compatibility	ComPacT new generation ComPacT NSX100 new generation ComPacT new generation ComPacT NSX160 new generation ComPact ComPact NSX100 ComPact ComPact NSX160 ComPact ComPacT NSX DC new generation NSX100 DC ComPact ComPacT NSX DC new generation NSX160 DC ComPact Compact NSX100 DC ComPact Compact NSX160 DC PowerPact Multistandard PowerPact Multistandard EasyPact EasyPact CVS250 PowerPact PowerPact J PowerPact PowerPact H
Control type	Standard
[Uc] control circuit voltage	110...130 V DC
Circuit breaker mounting mode	Fixed
Circuit breaker frame rated current	160 A 100 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
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	3606480020049

Returnability	No
Country of origin	FR

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	6.77 in (17.2 cm)
Package 1 Weight	3.09 lb(US) (1.4 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	48.15 lb(US) (21.841 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
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)