# **Product datasheet**

Specifications





standard motor mechanism module MT100/160, ComPact NSX100/160, 220/240 VAC 50/60 Hz, 208/277 VAC 60 Hz

LV429434

#### 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	208277 V AC 60 Hz
	220240 V AC 50/60 Hz
Circuit Breaker Mounting Mode	Fixed
Circuit Breaker Frame Rated	160 A
Current	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	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	11.7 cm
Package 1 Width	10.5 cm

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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Package 1 Length	17.0 cm
Package 1 Weight	1.39 kg
Unit Type Of Package 2	S04
Number Of Units In Package 2	15
Package 2 Height	30.0 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	21.526 kg

## **Contractual warranty**

Warranty 18 months



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**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

### Well-being performance



Mercury Free



Rohs Exemption Information

Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information