

Product datasheet

Specifications



motor mechanism, MT 250,
Compact NSX250, PowerPact
Multistandard J, 380 VAC to 415
VAC 50/60 Hz, 440 VAC to 480 VAC
60 Hz

LV431542

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	380...415 V AC 50/60 Hz 440...480 V AC 60 Hz
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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.1 cm
Package 1 Width	10.5 cm
Package 1 Length	17.3 cm

Package 1 Weight	1.394 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

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
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
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Recommended replacement(s)