

# Product data sheet

## Characteristics

# LV431541

communicating motor mechanism, Compact  
NSX 250, 220 VAC to 240 VAC 50/60 Hz, 208  
VAC to 277 VAC 60 Hz



### Main

Device short name	MT250
Product or component type	Motor mechanism
Device application	Automatic spring charging
Range compatibility	ComPact NSX250 Compact NSX250 DC PowerPact Multistandard EasyPact CVS250 PowerPact J PowerPact H
Control type	Standard
[Uc] control circuit voltage	208...277 V AC 60 Hz 220...240 V AC 50/60 Hz
Circuit breaker mounting mode	Fixed
Circuit breaker frame rated current	250 A

### Complementary

Control signal type	Maintained Impulse
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
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 Weight	1.384 kg
Package 1 Height	11 cm
Package 1 width	12 cm
Package 1 Length	17 cm
Unit Type of Package 2	S04
Number of Units in Package 2	15
Package 2 Weight	21.526 kg
Package 2 Height	30 cm
Package 2 width	40 cm
Package 2 Length	60 cm

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## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</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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