Product datasheet Characteristics

LV429435

motor mechanism, MT 100/160, Compact NSX100/160, PowerPact Multistandard H, 380 to 415 VAC 50/60 Hz, 440 to 480 VAC 60 Hz





Main

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Device short name	Motor mechanism module with SDE adaptor	
Product or component type	Motor mechanism	
Device application	Automatic spring charging	
Range compatibility	Compact NSX circuit breaker Compact NSX DC circuit breaker circuit breaker	
Product compatibility	PowerPact H-Frame PowerPact J-Frame	
[ln] rated current	100 A 160 A	
[Uc] control circuit voltage	380415 V AC 50/60 Hz 440480 V AC 60 Hz	

Complementary

Control type	Standard	
Control signal type	Impulse Maintained	
Mounting mode	Fixed	:+ :+
Response time	< 600 ms (opening) < 80 ms (closing)	0 0 0 0 7
Maximum operating frequency	4 per minute	
Maximum power consumption in VA	500 VA closing 500 VA opening	. <u></u>
Provided equipment	SDE adaptor	
Locking options description	Padlocking in OFF position 1 to 3 padlocks Ø 5 to Ø 8	to the state of th

Offer Sustainability

Sustainable offer status	Green Premium product	
EU RoHS Directive	Compliant EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information	
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

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Warranty	18 month	S
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