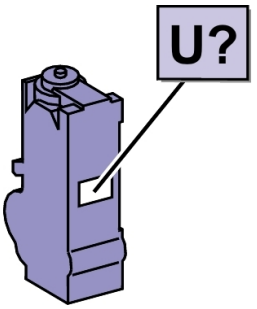
Product datasheet

Specifications



Standard motor mechanism module (MCH), drawout ComPacT NS630b to NS1600, 100/130VAC 50/60Hz

33827

Main

Device Short Name	MCH
Product Or Component Type	Motor mechanism
Device Application	Automatic spring charging
Range Compatibility	ComPacT new generation ComPact NS630b...1600
Control Type	Standard
[Uc] Control Circuit Voltage	100...130 V AC 50/60 Hz
Circuit Breaker Mounting Mode	Drawout
Circuit Breaker Frame Rated Current	1000 A 1250 A 1600 A 630 A 800 A

Complementary

Control Signal Type	Impulse Maintained
Circuit Breaker Response Time	60 ms +/- 10 ms open 60 ms +/- 10 ms closed
Maximum Operating Frequency	<= 3 cycles per minute
Maximum Power Consumption In Va	180 VA

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.5 cm
Package 1 Width	6.3 cm
Package 1 Length	8.1 cm
Package 1 Weight	1.214 kg

Contractual warranty

Warranty	18 months

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

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
Circularity Profile	End of Life Information