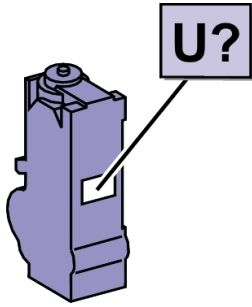


# Product datasheet

Specifications



standard motor mechanism module (MCH), fixed ComPact NS630b to NS1600, 100/130 VDC

33692

EAN Code: 3303430336921

## Main

Device short name	MCH
Product or component type	Motor mechanism
Device application	Automatic spring charging
Range compatibility	ComPacT NS630b...1600 circuit breaker
Control type	Standard
[Uc] control circuit voltage	100...130 V DC
circuit breaker mounting mode	Fixed
circuit breaker frame rated current	1600 A 630 A 1000 A 1250 A 800 A

## Complementary

Control signal type	Maintained Impulse
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	6.0 cm
Package 1 Width	18.0 cm
Package 1 Length	12.5 cm
Package 1 Weight	1.174 kg

## Logistical informations

Country of origin	FR
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## Contractual warranty

Warranty (in months)	18
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

Total lifecycle Carbon footprint	9 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	6 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0.1 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	3 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Use Better



### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	7c479875-b986-4ae2-a2e9-f5f369faf4e7
EU RoHS Directive	<a href="#">Compliant By Exemption</a>
REACH Regulation	<a href="#">Reference contains Substances of Very High Concern above the threshold</a>
Halogen-free status	Halogen free plastic parts product

## Use Longer




### Lifetime extension

Repair	No
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## Use Again



### Repack and remanufacture

Recyclability potential, in %	73
End of life manual availability	<a href="#">End of Life Information</a>
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins