

# Product data sheet

Specifications



## Gear motor MCH, drawout MasterPact NT, 277/415VAC 50/60Hz

47468

### Main

Device Short Name	gear motor MCH
Product Or Component Type	Gear motor mechanism MCH
Device Application	Automatic spring charging
Range Compatibility	Masterpact MasterPact NT circuit breaker
Control Type	Motor mechanism
[Uc] Control Circuit Voltage	277...415 V AC 50/60 Hz
Circuit Breaker Mounting Mode	Drawout

### Complementary

Maximum Charging Time	3 s
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	6.5 cm
Package 1 Width	12.5 cm
Package 1 Length	18.0 cm
Package 1 Weight	1.024 kg

### Contractual warranty

Warranty	18 months
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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<sub>2</sub> 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	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
California Proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>