

Product datasheet

Specifications



Gear motor MCH, fixed MasterPact NW, 200/240VAC 50/60Hz

48212

Main

Device Short Name	gear motor MCH
Product Or Component Type	Gear motor mechanism MCH
Device Application	Automatic spring charging
Range Compatibility	Masterpact MasterPact NW circuit breaker
Control Type	Motor mechanism
[Uc] Control Circuit Voltage	200...240 V AC 50/60 Hz
Circuit Breaker Mounting Mode	Fixed

Complementary

Maximum Charging Time	4 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	12.5 cm
Package 1 Width	13.0 cm
Package 1 Length	22.9 cm
Package 1 Weight	1.868 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-CO₂ 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](#)