Product datasheet

Specifications

Gear motor MCH, drawout MasterPact NW, 250/277VAC 50/60Hz

48528

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	250...277 V AC 50/60 Hz
Circuit Breaker Mounting Mode	Drawout

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	13.0 cm
Package 1 Width	13.0 cm
Package 1 Length	23.0 cm
Package 1 Weight	1.894 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^{TM} 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