Product datasheet

Specifications





motor-mechanism - MCH - 200..250 V DC

48209

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 | 200250 V DC |
| Circuit Breaker Mounting Mode | Fixed |

Complementary

| Maximum Charging Time | 4 s |
|---------------------------------|--------|
| Maximum Power Consumption In Va | 180 VA |

Packing Units

| Unit Type Of Package 1PCENumber Of Units In Package 11Package 1 Height12.5 cmPackage 1 Width13.1 cmPackage 1 Length22.9 cmPackage 1 Weight1.868 kg | - | |
|--|------------------------------|----------|
| Package 1 Height 12.5 cm Package 1 Width 13.1 cm Package 1 Length 22.9 cm | Unit Type Of Package 1 | PCE |
| Package 1 Width 13.1 cm Package 1 Length 22.9 cm | Number Of Units In Package 1 | 1 |
| Package 1 Length 22.9 cm | Package 1 Height | 12.5 cm |
| | Package 1 Width | 13.1 cm |
| Package 1 Weight 1.868 kg | Package 1 Length | 22.9 cm |
| | Package 1 Weight | 1.868 kg |

Contractual warranty

Warranty

18 months

Excluding VAT, FCA Jabal Ali & are subject to change - check with your local distributor.

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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 |