

# Product datasheet

Specifications



## motor-mechanism - MCH - 100..130 V AC

Local distributor code:  
387350790

48526

EAN Code: 3303430485261

### Main

Device short name	gear motor MCH
Product or component type	Gear motor mechanism MCH
Device application	Automatic spring charging
Range compatibility	MasterPact NW circuit breaker
control type	Motor mechanism
[Uc] control circuit voltage	100...130 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	12.6 cm
Package 1 Width	12.9 cm
Package 1 Length	22.9 cm
Package 1 Weight	1.86 kg

### Logistical informations

Country of origin	FR
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### 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



## 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 14

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic Yes

[EU RoHS Directive](#) Compliant with Exemptions

SCIP Number 8105062d-c949-4aef-a371-66dcfc82357e

REACH Regulation [REACH Declaration](#)

Halogen-free status Halogen free plastic parts product

## Use Again

### Repack and remanufacture

Recyclability potential, in % 73

End of life manual availability [End of Life Information](#)

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