

Product datasheet

Specifications



motor mechanism MCH 440 to 480 V AC

47897

Price: 28,504.43 ZAR

Main

Range Of Product	MasterPact NW
Range	MasterPacT
Device Short Name	gear motor MCH
Product Or Component Type	Motor mechanism
Device Application	Automatic spring charging
Range Compatibility	Masterpact MasterPact NW circuit breaker
[Uc] Control Circuit Voltage	440/480 V AC 50/60 Hz

Complementary

Control Type	Motor mechanism
Maximum Charging Time	4 s
Maximum Operating Frequency	<= 3 cycles per minute
Threshold Tripping Voltage	0.85...1.1 Un
Maximum Power Consumption In Va	180 VA
Accessory / Separate Part Category	Spare parts for MasterPact NW

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	23.0 cm
Package 1 Width	14.0 cm
Package 1 Length	14.0 cm
Package 1 Weight	1.856 kg
Unit Type Of Package 2	S03
Number Of Units In Package 2	6
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	11.623 kg

Contractual warranty

Warranty	18 months
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Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

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