

Product data sheet

Specifications



motor mechanism MCH 48 V DC and AC

47889

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 NW circuit breaker EasyPact MVS circuit breaker
[Uc] control circuit voltage	48 V AC 50/60 Hz 48/60 V DC

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 W
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 Weight	1.88 kg
Package 1 Height	12.5 cm
Package 1 width	13.5 cm
Package 1 Length	22.9 cm
Unit Type of Package 2	S03
Number of Units in Package 2	6
Package 2 Weight	11.723 kg
Package 2 Height	30 cm

Package 2 width	30 cm
Package 2 Length	40 cm

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Contractual warranty

Warranty	18 months
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