## **Product data sheet**

Specifications



## motor mechanism MCH 100 to 125 V DC

47890

M	ain	

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	100/125 V DC

## Complementary

Control type	Motor mechanism
Maximum charging time	4 s
Maximum operating frequency	<= 3 cycles per minute
Threshold tripping voltage	0.851.1 Un
Maximum power consumption in VA	180 W
Accessory / separate part category	Spare parts for Masterpact NW

## **Packing Units**

Package 1 Weight  1.916 kg  Package 1 Height  12.5 cm  Package 1 width  13 cm  Package 1 Length  23 cm  Unit Type of Package 2  S03  Number of Units in Package 2  Package 2 Weight  11.848 kg  Package 2 Height  30 cm	Unit Type of Package 1	PCE
Package 1 Height 12.5 cm  Package 1 width 13 cm  Package 1 Length 23 cm  Unit Type of Package 2 S03  Number of Units in Package 2 6  Package 2 Weight 11.848 kg  Package 2 Height 30 cm	Number of Units in Package 1	1
Package 1 width 13 cm  Package 1 Length 23 cm  Unit Type of Package 2 S03  Number of Units in Package 2 6  Package 2 Weight 11.848 kg  Package 2 Height 30 cm	Package 1 Weight	1.916 kg
Package 1 Length 23 cm  Unit Type of Package 2 S03  Number of Units in Package 2 6  Package 2 Weight 11.848 kg  Package 2 Height 30 cm	Package 1 Height	12.5 cm
Unit Type of Package 2 S03  Number of Units in Package 2 6  Package 2 Weight 11.848 kg  Package 2 Height 30 cm	Package 1 width	13 cm
Number of Units in Package 2 6 Package 2 Weight 11.848 kg Package 2 Height 30 cm	Package 1 Length	23 cm
Package 2 Weight 11.848 kg Package 2 Height 30 cm	Unit Type of Package 2	S03
Package 2 Height 30 cm	Number of Units in Package 2	6
	Package 2 Weight	11.848 kg
Package 2 width 30 cm	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