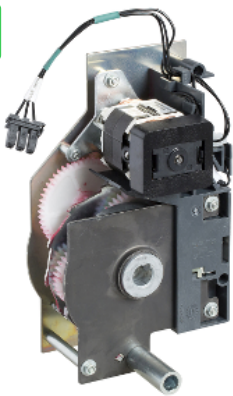


Product datasheet

Specifications



MCH gear motor - 48 V AC - for MTZ1 - fixed

LV847391

Main

Range	Masterpact
Device short name	MCH
Product or component type	Motor mechanism
Device application	Control
Range compatibility	MasterPact MTZ1

Complementary

Control type	Standard
Mounting mode	Fixed
[Uc] control circuit voltage	48 V AC 50/60 Hz 48...60 V DC
Threshold tripping voltage	0.85...1.1 Un
Maximum power consumption in VA	180 VA
Overcurrent protection	2...3 x In 0.1 s
Maximum charging time	3 s
Maximum operating frequency	<= 3 cycles per minute
Provided contact	Limit switch contact at 240 V 10 A

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	1.018 kg
Package 1 Height	7 cm
Package 1 width	13 cm
Package 1 Length	18 cm

Offer Sustainability

Sustainable offer status	Green Premium product
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
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Contractual warranty	
Warranty	18 months