

# Product data sheet

## Characteristics

# LV848215

electric motor MCH, MasterPact MTZ2/MTZ3  
fixed version, 440/480 V AC 50/60 Hz



### Main

Range	Masterpact
Device short name	MCH
Product or component type	Motor mechanism
Device application	Control
Range compatibility	Masterpact MTZ2 Masterpact MTZ3

### Complementary

Control type	Standard
Mounting mode	Fixed
[Uc] control circuit voltage	440...480 V AC 50/60 Hz
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	4 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	1.874 kg
Package 1 Height	23 cm
Package 1 width	14 cm
Package 1 Length	14 cm

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>

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