

# Product data sheet

## Characteristics

### LV833186SP

electric motor MCH, MasterPact MTZ1, spare part, 48/60 V DC, 48 V AC 50/60 Hz



#### Main

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

#### Complementary

Control type	Standard
[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

#### Environment

Provided equipment	1 instruction sheet
Offer type	Spare part

#### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	820 g
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	<input checked="" type="checkbox"/> REACH Declaration
EU RoHS Directive	Compliant <input checked="" type="checkbox"/> EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	<input checked="" type="checkbox"/> Yes
China RoHS Regulation	<input checked="" type="checkbox"/> China RoHS Declaration
Environmental Disclosure	<input checked="" type="checkbox"/> Product Environmental Profile
Circularity Profile	<input checked="" type="checkbox"/> End Of Life Information

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