

Product data sheet

Specifications



Electric motor MCH, MasterPact MTZ2/MTZ3 fixed, remote operation, 100/130VDC

LV848208

Main

Range	MasterPact
Device short name	MCH
Product or Component Type	Motor mechanism
Device Application	Control
Range compatibility	Masterpact MasterPact MTZ2 Masterpact MasterPact MTZ3

Complementary

Control Type	Standard
Mounting Mode	Fixed
[Uc] control circuit voltage	100...130 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	4 s
Maximum operating frequency	<= 3 cycles per minute
provided contact	Limit switch contact 240 V 10 A

Ordering and shipping details

GTIN	3606480804403
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.0 in (12.7 cm)
Package 1 Width	5.2 in (13.1 cm)
Package 1 Length	9.02 in (22.9 cm)
Package weight(Lbs)	4.103 lb(US) (1.861 kg)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	14
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
SCIP Number	8105062d-c949-4aef-a371-66dcfc82357e
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
Halogen content performance	Halogen free plastic parts product

Use Again

Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.