

# Product datasheet

Specifications



electric motor MCH. MasterPact  
MTZ2/MTZ3 fixed version.  
100/130 V DC

LV848208

Price: 26,551.74 ZAR

## Main

|                           |                                                          |
|---------------------------|----------------------------------------------------------|
| Range                     | MasterPact                                               |
| Device Short Name         | MCH                                                      |
| Product Or Component Type | Motor mechanism                                          |
| Device Application        | Control                                                  |
| Range Compatibility       | Masterpact MasterPact MTZ2<br>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 at 240 V 10 A |

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type Of Package 1       | PCE      |
| Number Of Units In Package 1 | 1        |
| Package 1 Height             | 12.7 cm  |
| Package 1 Width              | 13.1 cm  |
| Package 1 Length             | 22.9 cm  |
| Package 1 Weight             | 1.861 kg |

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Sustainability



**Green Premium™ label** is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

 Mercury Free

 RoHS Exemption Information   [Yes](#)

## Certifications & Standards

|                          |                                                                                                                       |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Reach Regulation         | <a href="#">REACH Declaration</a>                                                                                     |
| Eu Rohs Directive        | Compliant with Exemptions                                                                                             |
| China Rohs Regulation    | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure | <a href="#">Product Environmental Profile</a>                                                                         |
| Circularity Profile      | <a href="#">End of Life Information</a>                                                                               |