

## Product data sheet

### Characteristics

# LV848527

## MCH gear motor - 200/240 V AC - for MTZ2/ MTZ3 drawout



### Main

|                           |                                    |
|---------------------------|------------------------------------|
| Range                     | Masterpact                         |
| Device short name         | MCH                                |
| Product or component type | Motor mechanism                    |
| Device application        | Control                            |
| Range compatibility       | Masterpact MTZ2<br>Masterpact MTZ3 |

### Complementary

|                                 |                                    |
|---------------------------------|------------------------------------|
| Control type                    | Standard                           |
| Mounting mode                   | Drawout                            |
| [Uc] control circuit voltage    | 200...240 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 |

### Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| EU RoHS Directive          | Compliant<br><a href="#">EU RoHS Declaration</a>  |
| Mercury free               | Yes   |
| RoHS exemption information | <a href="#">Yes</a>   |
| 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>   |

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