## **Product datasheet**

Specifications



# motor mechanism MCH 200 to 250 V DC

47891

| Range of product             | MasterPact NW   |
|------------------------------|---|
| Range                        | MasterPacT  |
| Device short name            | gear motor MCH  |
| Product or component type    | Motor mechanism   |
| Device application           | Automatic spring charging   |
| Range compatibility          | Masterpact (MasterPact NW) circuit breaker<br>EasyPact (EasyPact MVS) circuit breaker |
| [Uc] control circuit voltage | 200/250 V DC  |

#### Complementary

| Control type                       | Motor mechanism               |
|------------------------------------|-------------------------------|
| Maximum charging time              | 4 s                           |
| Maximum operating frequency        | <= 3 cycles per minute        |
| Threshold tripping voltage         | 0.851.1 Un                    |
| Maximum power consumption in VA    | 180 W                         |
| Accessory / separate part category | Spare parts for MasterPact NW |

### **Packing Units**

| Unit Type of Package 1       | PCE     |
|------------------------------|---------|
| Number of Units in Package 1 | 1       |
| Package 1 Height             | 12.5 cm |
| Package 1 Width              | 13.0 cm |
| Package 1 Length             | 23.0 cm |
| Package 1 Weight             | 1.88 kg |
| Unit Type of Package 2       | S03     |
| Number of Units in Package 2 | 6       |
| Package 2 Height             | 30.0 cm |
| Package 2 Width              | 30.0 cm |
| Package 2 Length             | 40.0 cm |

| Package 2 Weight | 11.7 kg |
|------------------|---------|
|                  |         |

#### Offer Sustainability

| EU RoHS Directive          | Compliant EU RoHS Declaration  |
|----------------------------|--|
|                            |  |
| Mercury free               | Yes  |
| China RoHS Regulation      | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| RoHS exemption information | Yes  |

Warranty 18 months

#### Recommended replacement(s)