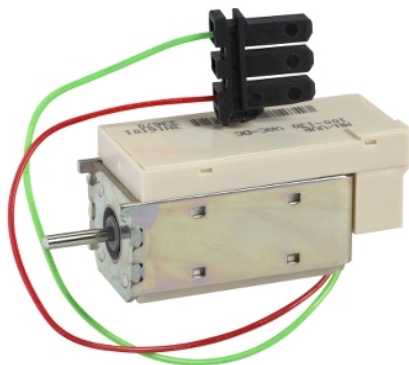


Product data sheet

Characteristics

33671

MN undervoltage release, Compact NS 630b to 3200, 200 VDC to 250 VDC, 200 VAC to 250 VAC 50/60 Hz



Main

| | |
|-------------------------------|---|
| Range | ComPacT |
| Device short name | MN |
| Product or component type | Voltage release |
| Device application | Control |
| Range compatibility | ComPact NS630b...1600 ComPact NS1600b...3200 |
| Voltage release type | Opening coil Undervoltage release |
| Control type | Standard |
| [Uc] control circuit voltage | 200...250 V AC 50/60 Hz 200...250 V DC |
| Circuit breaker mounting mode | Fixed |

Complementary

| | |
|------------------------------------|---|
| Operating threshold | 0.35...0.7 x Un opening 0.85 x Un closing |
| Response time | 90 ms +/- 5 % for Compact NS630b...1600 90 ms +/- 5 % for Compact NS1600b...3200 40 ms +/- 5 % for MasterPact NT 90 ms +/- 5 % for MasterPact NW |
| Supply holding power | 4.5 VA |
| Accessory / separate part category | Spare part for MasterPact NT Spare part for MasterPact NT NAVY Spare part for MasterPact NW Spare part for MasterPact NW NAVY Spare part for ComPacT NS630b...1600 new generation Spare part for ComPacT NS1600b...3200 new generation |

Packing Units

| | |
|------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 150.0 g |
| Package 1 Height | 3.5 cm |
| Package 1 width | 6.0 cm |
| Package 1 Length | 8.1 cm |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 10 |
| Package 2 Weight | 1.6 kg |
| Package 2 Height | 9.0 cm |
| Package 2 width | 13.0 cm |
| Package 2 Length | 18.5 cm |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 120 |
| Package 3 Weight | 19.435 kg |
| Package 3 Height | 30.0 cm |

| | |
|------------------|---------|
| Package 3 width | 30.0 cm |
| Package 3 Length | 40.0 cm |

Offer Sustainability

| | |
|----------------------------|--|
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|