# **Product datasheet**

Specifications





# MX shunt trip release, Compact NS 630b to Compact NS 3200, 200 VDC to 250 VDC, 200 VAC to 250 VAC 50/60 Hz

33662

#### Main

| Range                         | ComPacT   |
|-------------------------------|---|
| Range Of Product              | ComPacT NS630b1600 new generation<br>ComPacT NS1600b3200 new generation |
| Device Short Name             | MX  |
| Product Or Component Type     | Voltage release   |
| Device Application            | Control   |
| Voltage Release Type          | Opening coil<br>Instantaneous voltage release                           |
| Control Type                  | Standard  |
| [Uc] Control Circuit Voltage  | 200250 V AC 50/60 Hz<br>200250 V DC                                     |
| Circuit Breaker Mounting Mode | Fixed   |
| Range Compatibility           | ComPact ComPact NS630b1600<br>ComPact ComPact NS1600b3200               |

### Complementary

| Operating Threshold                   | 0.71.1 x Un opening   |  |
|---------------------------------------|---|--|
| Response Time                         | 50 ms +/- 10 % for Compact NS630b1600<br>50 ms +/- 10 % for Compact NS1600b3200<br>55 ms +/- 10 % for MasterPact NT |  |
|                                       | 70 ms +/- 10 % for MasterPact NW  |  |
| Supply Holding Power                  | 4.5 VA  |  |
| Accessory / Separate Part<br>Category | Spare part for MasterPact NT  |  |
|                                       | Spare part for MasterPact NW  |  |
|                                       | Spare part for ComPacT NS630b1600 new generation  |  |
|                                       | Spare part for ComPacT NS1600b3200 new generation   |  |

## **Packing Units**

| V                            |         |
|------------------------------|---------|
| Unit Type Of Package 1       | PCE     |
| Number Of Units In Package 1 | 1       |
| Package 1 Height             | 3.3 cm  |
| Package 1 Width              | 6.0 cm  |
| Package 1 Length             | 8.2 cm  |
| Package 1 Weight             | 150.0 g |
| Unit Type Of Package 2       | BB1     |
| Number Of Units In Package 2 | 10      |

| Package 2 Height             | 9.0 cm    |
|------------------------------|-----------|
| Package 2 Width              | 13.2 cm   |
| Package 2 Length             | 18.5 cm   |
| Package 2 Weight             | 1.556 kg  |
| Unit Type Of Package 3       | S03       |
| Number Of Units In Package 3 | 120       |
| Package 3 Height             | 30.0 cm   |
| Package 3 Width              | 30.0 cm   |
| Package 3 Length             | 40.0 cm   |
| Package 3 Weight             | 19.303 kg |

# **Contractual warranty**

Warranty

18 months

# Sustainability Screen Premium

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass 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         | REACh Declaration   |
|--------------------------|---|
| Eu Rohs Directive        | Compliant with Exemptions   |
| China Rohs Regulation    | China RoHS declaration<br>Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure | Product Environmental Profile   |
| Circularity Profile      | End of Life Information   |