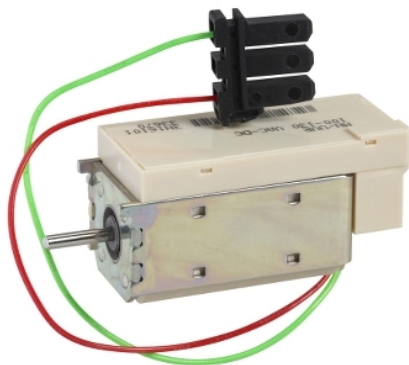


## Product data sheet

### Characteristics

# 33659

MX shunt trip release, Compact NS 630b to  
Compact NS 3200, 24VDC to 30VDC, 24 VAC  
50/60 Hz



#### Main

|                               |   |
|-------------------------------|---|
| Range                         | ComPacT   |
| Device short name             | MX  |
| Product or component type     | Voltage release                                 |
| Device application            | Control   |
| Range compatibility           | ComPact NS630b...1600<br>ComPact NS1600b...3200 |
| Voltage release type          | Opening coil<br>Instantaneous voltage release   |
| Control type                  | Standard  |
| [Uc] control circuit voltage  | 24 V AC 50 Hz<br>24...30 V DC                   |
| Circuit breaker mounting mode | Fixed   |

#### Complementary

|                                    |   |
|------------------------------------|---|
| Operating threshold                | 0.7...1.1 x Un opening  |
| Response time                      | 50 ms +/- 10 % for Compact NS630b...1600<br>50 ms +/- 10 % for Compact NS1600b...3200<br>55 ms +/- 10 % for MasterPact NT<br>70 ms +/- 10 % for MasterPact NW               |
| Supply holding power               | 4.5 VA  |
| Accessory / separate part category | Spare part for MasterPact NT<br>Spare part for MasterPact NW<br>Spare part for ComPacT NS630b...1600 new generation<br>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             | 3.3 cm    |
| Package 1 width              | 6.0 cm    |
| Package 1 Length             | 8.4 cm    |
| Unit Type of Package 2       | BB1       |
| Number of Units in Package 2 | 10        |
| Package 2 Weight             | 1.57 kg   |
| Package 2 Height             | 9.0 cm    |
| Package 2 width              | 18.5 cm   |
| Package 2 Length             | 13.2 cm   |
| Unit Type of Package 3       | S03       |
| Number of Units in Package 3 | 120       |
| Package 3 Weight             | 19.303 kg |
| Package 3 Height             | 30.0 cm   |
| Package 3 width              | 30.0 cm   |
| Package 3 Length             | 40.0 cm   |

## Offer Sustainability

|                            |  |
|----------------------------|--|
| REACH Regulation           | <a href="#">REACH Declaration</a>  |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) <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>   |

## Contractual warranty

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