



### Main

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

### Complementary

|                                    |                                                                                                                                                                                                                                                       |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operating threshold                | 0.35...0.7 x Un opening<br>0.85 x Un closing                                                                                                                                                                                                          |
| Response time                      | 90 ms +/- 5 % for Compact NS630b...1600<br>90 ms +/- 5 % for Compact NS1600b...3200<br>40 ms +/- 5 % for MasterPact NT<br>90 ms +/- 5 % for MasterPact NW                                                                                             |
| Supply holding power               | 4.5 VA                                                                                                                                                                                                                                                |
| Accessory / separate part category | Spare part for MasterPact NT<br>Spare part for MasterPact NT NAVY<br>Spare part for MasterPact NW<br>Spare part for MasterPact NW NAVY<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 Height             | 3.5 cm    |
| Package 1 Width              | 6.0 cm    |
| Package 1 Length             | 8.1 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              | 13.0 cm   |
| Package 2 Length             | 18.5 cm   |
| Package 2 Weight             | 1.6 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             | 19.435 kg |

## 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                                                                                            |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>                                                         |
| RoHS exemption information | <a href="#">Yes</a>                                                                            |

## Contractual warranty

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