



### Main

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Range                        | ComPacT                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Range of product             | ComPacT NSX100...250<br>ComPacT NSX100...250 new generation<br>ComPacT NSX400...630<br>ComPacT NSX400...630 new generation<br>ComPacT NSX100...250 DC<br>ComPacT NSX100...250 DC new generation<br>ComPacT NSX100...250 DC PV<br>ComPacT NSX100...250 DC PV new generation<br>ComPacT NSX400...630 DC<br>ComPacT NSX400...630 DC new generation<br>ComPacT NSX400...630 DC PV<br>ComPacT NSX400...630 DC PV new generation |
| Device short name            | MN                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Product or component type    | Voltage release                                                                                                                                                                                                                                                                                                                                                                                                            |
| Device application           | Control                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Voltage release type         | Opening coil<br>Undervoltage release                                                                                                                                                                                                                                                                                                                                                                                       |
| [Uc] control circuit voltage | 110...130 V AC 50/60 Hz                                                                                                                                                                                                                                                                                                                                                                                                    |
| Range compatibility          | ComPacT new generation ComPacT NSX new generation<br>ComPacT new generation ComPacT NSX DC new generation<br>ComPacT ComPacT NSX<br>ComPacT ComPacT NSX DC<br>EasyPact EasyPact CVS<br>PowerPact PowerPact Multistandard                                                                                                                                                                                                   |

### Complementary

|                               |                                                    |
|-------------------------------|----------------------------------------------------|
| Operating threshold           | 0.35...0.7 x Un opening<br>0.85 x Un closing       |
| Response time                 | 50 ms                                              |
| Supply holding power          | 5 VA                                               |
| Supply inrush power           | 10 VA                                              |
| Auxiliary connection terminal | Spring 0.5...1.5 mm <sup>2</sup> (AWG 20...AWG 16) |
| Wire stripping length         | 7 mm                                               |

### Packing Units

|                              |         |
|------------------------------|---------|
| Unit Type of Package 1       | PCE     |
| Number of Units in Package 1 | 1       |
| Package 1 Height             | 4 cm    |
| Package 1 Width              | 6.3 cm  |
| Package 1 Length             | 8 cm    |
| Package 1 Weight             | 130 g   |
| Unit Type of Package 2       | BB1     |
| Number of Units in Package 2 | 10      |
| Package 2 Height             | 9 cm    |
| Package 2 Width              | 15 cm   |
| Package 2 Length             | 23.5 cm |
| Package 2 Weight             | 1.4 kg  |

|                              |         |
|------------------------------|---------|
| Unit Type of Package 3       | S03     |
| Number of Units in Package 3 | 60      |
| Package 3 Height             | 30 cm   |
| Package 3 Width              | 30 cm   |
| Package 3 Length             | 40 cm   |
| Package 3 Weight             | 8.84 kg |

### Offer Sustainability

|                            |                                                                                                                                 |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                           |
| REACH Regulation           | <a href="#"> REACH Declaration</a>             |
| EU RoHS Directive          | Compliant with Exemptions                                                                                                       |
| Mercury free               | Yes                                                                                                                             |
| China RoHS Regulation      | <a href="#"> China RoHS Declaration</a>        |
| RoHS exemption information | <a href="#"> Yes</a>                           |
| Environmental Disclosure   | <a href="#"> Product Environmental Profile</a> |
| Circularity Profile        | No need of specific recycling operations                                                                                        |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins     |
| PVC free                   | Yes                                                                                                                             |

### Contractual warranty

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