



### Main

|                             |                                                                                                                                                           |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product or component type   | Auxiliary contact                                                                                                                                         |
| Device short name           | SD<br>SDV<br>OF<br>SDE                                                                                                                                    |
| Device application          | Breaker status monitoring                                                                                                                                 |
| Range compatibility         | ComPact NS630b...1600<br>ComPact NS1600b...3200<br>Compact INS<br>Compact INV<br>ComPact NSX<br>EasyPact CVS<br>PowerPact Multistandard<br>ComPact NSX DC |
| Signal contacts composition | 1 NO/NC                                                                                                                                                   |

### Complementary

|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Fault type                                               | General electric fault                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Local signalling                                         | ON/OFF indication for open/close<br>Trip indicator for relay trip indicator<br>Fault trip for electrical fault                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Auxiliary contacts type                                  | Low level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Mounting mode                                            | Clip-on                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| [I <sub>th</sub> ] conventional free air thermal current | 5 A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| [I <sub>e</sub> ] rated operational current              | AC-12: 5 A at 24 V AC 50/60 Hz<br>AC-12: 5 A at 48 V AC 50/60 Hz<br>AC-12: 5 A at 110 V AC 50/60 Hz<br>AC-12: 5 A at 220/240 V AC 50/60 Hz<br>AC-12: 5 A at 380/440 V AC 50/60 Hz<br>AC-12: 5 A at 480 V AC 50/60 Hz<br>AC-15: 3 A at 24 V AC 50/60 Hz<br>AC-15: 3 A at 48 V AC 50/60 Hz<br>AC-15: 2.5 A at 110 V AC 50/60 Hz<br>AC-15: 2 A at 220/240 V AC 50/60 Hz<br>AC-15: 1.5 A at 380/440 V AC 50/60 Hz<br>AC-15: 1 A at 480 V AC 50/60 Hz<br>DC-12: 5 A at 24 V DC<br>DC-12: 2.5 A at 48 V DC<br>DC-12: 0.6 A at 110 V DC<br>DC-12: 0.3 A at 250 V DC<br>DC-14: 1 A at 24 V DC<br>DC-14: 0.2 A at 48 V DC<br>DC-14: 0.05 A at 110 V DC<br>DC-14: 0.03 A at 250 V DC |
| Minimum load                                             | 1 mA at 4 V DC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Accessory / separate part category                       | Spare part for Compact NS630b...1600<br>Spare part for Compact NS1600b...3200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

### Packing Units

|                              |        |
|------------------------------|--------|
| Unit Type of Package 1       | PCE    |
| Number of Units in Package 1 | 1      |
| Package 1 Weight             | 24 g   |
| Package 1 Height             | 1.2 cm |
| Package 1 width              | 7.8 cm |

|                              |         |
|------------------------------|---------|
| Package 1 Length             | 6 cm    |
| Unit Type of Package 2       | BB1     |
| Number of Units in Package 2 | 10      |
| Package 2 Weight             | 251 g   |
| Package 2 Height             | 17 cm   |
| Package 2 width              | 4 cm    |
| Package 2 Length             | 24 cm   |
| Unit Type of Package 3       | S02     |
| Number of Units in Package 3 | 100     |
| Package 3 Weight             | 2.75 kg |
| Package 3 Height             | 15 cm   |
| Package 3 width              | 30 cm   |
| Package 3 Length             | 40 cm   |

### Offer Sustainability

|                            |                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                       |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                           |
| REACH free of SVHC         | Yes                                                                                                                         |
| EU RoHS Directive          | Compliant <a href="#">EU RoHS Declaration</a>                                                                               |
| Toxic heavy metal free     | Yes                                                                                                                         |
| Mercury free               | Yes                                                                                                                         |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                         |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>                                                                                      |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                                               |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

### Contractual warranty

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