Product data sheet Characteristics

29450

auxiliary contact - 1 OC or 1 SD or 1 SDE or 1 SDV





Main Product or component Auxiliary contact type Device short name OF SD SDE SDV Device application Breaker status monitoring ComPact (ComPact NS630b...1600) Range compatibility ComPact (ComPact NS1600b...3200) ComPact (ComPacT INS) ComPact (Compact INV) ComPact (ComPact NSX)

EasyPact (EasyPact CVS)

PowerPact (PowerPact Multistandard)

ComPact (ComPact NSX DC)
Signal contacts
composition

ComPact (NSX DC)

1 NO/NC

Complementary

| Fault type | General electric fault | |
|---|--|--|
| Local signalling | ON/OFF indication for open/close Trip indicator for relay trip indicator Fault trip for electrical fault | |
| Auxiliary contacts type | Standard | |
| Mounting mode | Clip-on | |
| [Ith] conventional free air thermal current | 5 A | |
| Breaking capacity (A) | AC-12: 6 A at 24 V AC 50/60 Hz AC-12: 6 A at 48 V AC 50/60 Hz AC-12: 6 A at 110 V AC 50/60 Hz AC-12: 6 A at 220/240 V AC 50/60 Hz AC-12: 6 A at 380/440 V AC 50/60 Hz AC-12: 6 A at 480 V AC 50/60 Hz AC-12: 6 A at 480 V AC 50/60 Hz AC-12: 6 A at 660/690 V AC 50/60 Hz AC-15: 6 A at 24 V AC 50/60 Hz AC-15: 6 A at 24 V AC 50/60 Hz AC-15: 5 A at 110 V AC 50/60 Hz AC-15: 5 A at 110 V AC 50/60 Hz AC-15: 2 A at 380/440 V AC 50/60 Hz AC-15: 1.5 A at 480 V AC 50/60 Hz AC-15: 0.1 A at 660/690 V AC 50/60 Hz AC-15: 0.1 A at 660/690 V AC 50/60 Hz DC-12: 2.5 A at 48 V DC 50/60 Hz DC-12: 0.3 A at 24 V DC 50/60 Hz DC-12: 0.3 A at 250 V DC 50/60 Hz DC-14: 0.2 A at 110 V DC DC-14: 0.05 A at 110 V DC DC-14: 0.05 A at 110 V DC DC-14: 0.05 A at 110 V DC | |
| Minimum load | 100 mA at 24 V DC | |
| Auxiliary connection terminal | Spring 0.51.5 mm² (AWG 20AWG 16) | |
| Accessory / separate part category | Spare part for Compact NS630b1600 Spare part for Compact NS1600b3200 | |

Packing Units

| • | |
|------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 1.400 cm |
| Package 1 Width | 7.000 cm |
| Package 1 Length | 7.000 cm |
| Package 1 Weight | 18.000 g |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 10 |
| Package 2 Height | 4.500 cm |
| Package 2 Width | 16.000 cm |
| Package 2 Length | 16.000 cm |
| Package 2 Weight | 177.000 g |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 300 |
| Package 3 Height | 30.000 cm |
| Package 3 Width | 30.000 cm |
| Package 3 Length | 40.000 cm |
| Package 3 Weight | 5.785 kg |
| | |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|-----------------------------|---|
| REACh Regulation | ☑ REACh Declaration |
| REACh free of SVHC | Yes |
| EU RoHS Directive | Compliant |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation | [™] China RoHS Declaration |
| RoHS exemption information | ₫Yes |
| Environmental Disclosure | Product Environmental Profile |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| PVC free | Yes |
| Halogen content performance | Halogen free plastic parts product |

Contractual warranty

| Contractual warranty | | |
|----------------------|-----------|--|
| Warranty | 18 months | |