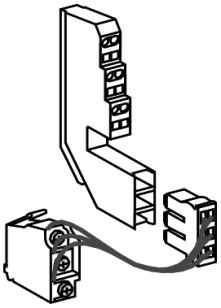
Product datasheet

Specifications



Discontinued

low level auxiliary contact, ComPact NS630b to NS1600, withdrawable, circuit breaker status SDE, 1 changeover contact

33802

Main

Product or component type	Auxiliary contact
Device short name	SDE
Device application	Breaker status monitoring
Range compatibility	ComPact ComPact NS630b...1600
Signal contacts composition	1 NO/NC

Complementary

Fault type	General electric fault
Local signalling	Fault trip for electrical fault
Auxiliary contacts type	Low level
Mounting mode	Clip-on
[Ith] conventional free air thermal current	5 A
Breaking capacity (A)	AC-12: 5 A at 24 V AC 50/60 Hz AC-12: 5 A at 48 V AC 50/60 Hz AC-12: 5 A at 110 V AC 50/60 Hz AC-12: 5 A at 220/240 V AC 50/60 Hz AC-12: 5 A at 380/440 V AC 50/60 Hz AC-12: 5 A at 480 V AC 50/60 Hz AC-15: 3 A at 24 V AC 50/60 Hz AC-15: 3 A at 48 V AC 50/60 Hz AC-15: 2.5 A at 110 V AC 50/60 Hz AC-15: 2 A at 220/240 V AC 50/60 Hz AC-15: 1.5 A at 380/440 V AC 50/60 Hz AC-15: 1 A at 480 V AC 50/60 Hz DC-12: 5 A at 24 V DC 50/60 Hz DC-12: 2.5 A at 48 V DC 50/60 Hz DC-12: 0.6 A at 110 V DC 50/60 Hz DC-12: 0.3 A at 250 V DC DC-14: 1 A at 24 V DC DC-14: 0.2 A at 48 V DC DC-14: 0.05 A at 110 V DC 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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.0 cm
Package 1 Width	5.0 cm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 1 Length	20.0 cm
Package 1 Weight	37.0 g

Contractual warranty

Warranty (in months)	18

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
EU RoHS Directive	**Compliant**
REACh Regulation	**Free of Substances of Very High Concern above the threshold**
Halogen-free status	**Product contains halogen above thresholds**
PVC free	**Yes**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Take-back	**No**
WEEE Label	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**