

Product datasheet

Specifications



standard auxiliary contact, circuit
breaker status OF-SD-SDE-SDV, 1
low level single contact

29452

Main

Product or component type	Auxiliary contact
Device short name	SD SDV OF SDE
Device application	Breaker status monitoring
Range compatibility	ComPact (ComPact NS630b...1600) ComPact (ComPact NS1600b...3200) ComPact (ComPactT INS) ComPact (Compact INV) ComPact (ComPact NSX) EasyPact (EasyPact CVS) PowerPact (PowerPact Multistandard) ComPact (ComPact NSX DC)
Signal contacts composition	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	Low level
Mounting mode	Clip-on
[I _{th}] 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 DC-12: 2.5 A at 48 V DC DC-12: 0.6 A at 110 V DC 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 Spare part for Compact NS1600b...3200
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.400 cm
Package 1 Width	7.800 cm
Package 1 Length	6.000 cm
Package 1 Weight	24.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	5.000 cm
Package 2 Width	14.500 cm
Package 2 Length	17.000 cm
Package 2 Weight	243.000 g
Unit Type of Package 3	S02
Number of Units in Package 3	100
Package 3 Height	15.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	2.728 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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

Contractual warranty

Warranty	18 months
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Recommended replacement(s)