

Product datasheet

Specifications



low level auxiliary contact, circuit breaker status OF/SD/SDE/SDV, 1 changeover contact type

Local distributor code: 382086331 29452

Main

Product or component type	Auxiliary contact
Device short name	SD SDV OF SDE
Device application	Breaker status monitoring
Range compatibility	ComPact NS630b...1600 ComPact NS1600b...3200 Compact INS Compact INV ComPact NSX EasyPact CVS PowerPact Multistandard 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
[I _e] rated operational current	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 Weight	23.0 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	240.0 g
Package 2 Height	5 cm
Package 2 width	17 cm
Package 2 Length	17 cm
Unit Type of Package 3	S02
Number of Units in Package 3	100
Package 3 Weight	2.783 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	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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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