Product datasheet

Specifications





standard auxiliary contact, circuit breaker status OF/SD/SDE/SDV, 1 changeover contact type, screwless spring terminals

29450

Main

Product Or Component Type	Auxiliary contact
Device Short Name	0E
	SD
	SDE
	SDV
Device Application	Breaker status monitoring
Range Compatibility	ComPact ComPact NS630b1600
	ComPact ComPact NS1600b3200
	ComPact ComPacT 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	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 660/690 V AC 50/60 Hz
	AC-15: 6 A at 24 V AC 50/60 Hz
	AC-15: 6 A at 48 V AC 50/60 Hz
	AC-15: 5 A at 110 V AC 50/60 Hz
	AC-15: 4 A at 220/240 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
	DC-12: 6 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 50/60 Hz
	DC-14: 1 A at 24 V DC 50/60 Hz
	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	100 mA at 24 \/ DC

Minimum Load

100 mA at 24 V DC

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

Auxiliary Connection Term	inal
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Spring 0.5...1.5 mm² (AWG 20...AWG 16)

 Accessory / Separate Part
 Spare part for Compact NS630b...1600

 Category
 Spare part for Compact NS1600b...3200

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	16.900 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

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc
 Toxic Heavy Metal Free
 Mercury Free
 Rohs Exemption Information Yes
 Pvc Free
 Halogen Free Plastic Parts Product

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
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
Circularity Profile	No need of specific recycling operations