

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

29450

Main

Product or component type	Auxiliary contact
Device short name	OF
	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-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 V DC

linimum load 100 mA at 24 V D

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

r adming dimes	
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

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.

How this information helps you >

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	16
Environmental Disclosure	Product Environmental Profile

Use Better

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration
PVC free	Yes

Use Again

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations

WEEE	disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Product contains halogen above thresholds
Take-back	No