

Product data sheet

Characteristics

LV426951

pre-wired auxiliary contact, ComPact NSXm,
circuit breaker status OF, AWG18 wire 1 m
long, 1 changeover contact type



Main

Product or component type	Auxiliary contact
Device short name	OF
Device application	Breaker status monitoring
Range compatibility	PowerPact B ComPact NSXm
Signal contacts composition	1 NO/NC

Complementary

Local signalling	ON/OFF indication for open/close
Auxiliary contacts type	Standard
Mounting mode	Clip-on
[Ith] conventional free air thermal current	5 A
[Ie] 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...127 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 660/690 V AC 50/60 Hz AC-15: 5 A at 24 V AC 50/60 Hz AC-15: 5 A at 48 V AC 50/60 Hz AC-15: 4 A at 110...127 V AC 50/60 Hz AC-15: 3 A at 220/240 V AC 50/60 Hz AC-15: 2.5 A at 380/440 V AC 50/60 Hz AC-15: 0.1 A at 660/690 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-13: 2.5 A at 24 V DC DC-13: 1.2 A at 48 V DC DC-13: 0.35 A at 110 V DC DC-13: 0.05 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	2 mA at 17 V DC
Auxiliary connection terminal	Pre-wired 0.8 mm ² (AWG 18)stranded copper
Wire stripping length	8 mm for front connection

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	52 g
Package 1 Height	1.5 cm
Package 1 width	11 cm
Package 1 Length	11 cm

Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	533 g
Package 2 Height	8 cm
Package 2 width	16 cm
Package 2 Length	28 cm
Unit Type of Package 3	S03
Number of Units in Package 3	160
Package 3 Weight	9.055 kg
Package 3 Height	30 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
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins