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General Information

Extended Product Type: CA4-01

Product ID: 1SBN010110R1001 EAN: 3471523130029

Catalog Description: CA4-01 Auxiliary Contact Block Long Description: CA4-01 Auxiliary Contact Block

Categories

Products » Low Voltage Products and Systems » Control Products » Contactors » Block Contactors Accessories

Ordering

EAN: 3471523130029

Minimum Order Quantity: 1 piece **Customs Tariff Number:** 85389099

Dimensions

Product Net Weight: 0.014 kg

Container Information

Package Level 1 Units: 1 piece Package Level 1 Width: 100 mm Package Level 1 Height: 10 mm Package Level 1 Length: 100 mm Package Level 1 Gross Weight: 0.014 kg 3471523130029 Package Level 1 EAN: Package Level 2 Units: 720 piece Package Level 3 Units: 12960 piece

Bag

Environmental

Product Packing Type:

RoHS Status: Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2008 Q1

Technical UL/CSA

Tightening Torque UL/CSA: Auxiliary Circuit 11 in·lb

Additional Information

Flexible with Ferrule 1/2x 0.75 ... 2.5 mm² **Connecting Capacity-Auxiliary** Circuit:

Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm² Flexible with Insulated Ferrule 2x 0.75 ... 1.5 mm²

Rigid 1/2x 1...2.5 mm²

Conventional Free-air Thermal acc. to IEC 60947-5-1, q = 40 °C 16 A Current (Ith):

IIT Publishing Status: Level 0 - Information enabled **Maximum Electrical Switching** AC-15 1200 cycles per hour

Frequency: DC-13 900 cycles per hour **Maximum Mechanical Switching** 3600 cycles per hour

Frequency: **Mounted Auxiliary Contacts:** 0 NO, 1 NC

Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NO:

Product Main Type: Accessories for Block Contactors

6 kV

Product Name: Auxiliary Contact Block Rated Frequency (f): Auxiliary Circuit 50 / 60 Hz

Rated Impulse Withstand Voltage

(U_{imp}):

Rated Insulation Voltage (Ui): acc. to UL/CSA 600 V

acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V

Rated Operational Current AC-15

(220 / 240 V) 4 A (l_e): (24 / 127 V) 6 A

(400 / 440 V) 3 A (500 V) 2 A (690 V) 2 A

Rated Operational Current DC-13 (110 V) 0.55 A / 60 W

(125 V) 0.55 A / 69 W

(l_e): (220 V) 0.27 A / 60 W

(24 V) 6 A / 144 W (250 V) 0.27 A / 68 W (400 V) 0.15 A / 60 W (48 V) 2.8 A / 134 W (500 V) 0.13 A / 65 W (600 V) 0.1 A / 60 W (72 V) 1 A / 72 W

Rated Operational Voltage: Auxiliary Circuit 24 ... 690 V

Rated Short-time Withstand Current for 0.1 s 140 A (I_{cw}): for 1 s 100 A

RoHS Date: 20090609

Suitable For: AF09

AF12 AF16 AF26 AF30 AF38 AF40 AF52 AF65 AF80 AF96 NF

Terminal Type: Screw Terminals **Tightening Torque:** Auxiliary Circuit 1.2 N·m Wire Stripping Length: Auxiliary Circuit 10 mm

Certificates and Declarations (Document Number)

ABS Certificate: ABS_15-GE1349500-PDA_90682247

CB Certificate: CB_SE_70921

CCC Certificate: CCC 2011010304496319 cUL Certificate: UL_20091128-E252354-3-1 Data Sheet, Technical Information: 1SBC100173C0201 **Declaration of Conformity - CE:** 1SBD250167C2000 **DNV Certificate:** DNV_E11683

EAC Certificate: EAC_RU C-FR ME77 B01048 GOST_POCCFR.ME77.B07175.pdf **GOST Certificate:**

LR Certificate: LRS 1300087E1 RINA Certificate: RINA ELE084013XG RMRS Certificate: RMRS_1300133124 **RoHS Information:** 1SBD251010E1000

Classifications

E-nummer: 3211410

ETIM 4: EC002498 - Accessories for low-voltage switch technology ETIM 5: EC002498 - Accessories for low-voltage switch technology

Object Classification Code:

UNSPSC: 39121500







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- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, click on the green button.

Product	Code	Reference	Product link
CA4-01 Auxiliary Contact Block	1SBN010110R1001	CA4-01	Buy on EAN