

General Information

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|------------------------|--------------------------------|
| Extended Product Type: | CA4-10 |
| Product ID: | 1SBN010110R1010 |
| EAN: | 3471523130005 |
| Catalog Description: | CA4-10 Auxiliary Contact Block |
| Long Description: | CA4-10 Auxiliary Contact Block |

Categories

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

Ordering

| | |
|-------------------------|---------------|
| EAN: | 3471523130005 |
| Minimum Order Quantity: | 1 piece |
| Customs Tariff Number: | 85389099 |

Dimensions

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|---------------------|----------|
| Product Net Weight: | 0.014 kg |
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Container Information

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|-------------------------------|---------------|
| 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 |
| Package Level 1 EAN: | 3471523130005 |
| Package Level 2 Units: | 720 piece |
| Package Level 3 Units: | 12960 piece |
| Product Packing Type: | Bag |

Environmental

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

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

Additional Information

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|---|---|
| Connecting Capacity Auxiliary Circuit: | Flexible with Ferrule 1/2x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 2x 0.75 ... 1.5 mm ² Rigid 1/2x 1...2.5 mm ² |
| Conventional Free-air Thermal Current (I _{th}): | acc. to IEC 60947-5-1, q = 40 °C 16 A |
| IIT Publishing Status: | Level 0 - Information enabled |
| Maximum Electrical Switching Frequency: | AC-15 1200 cycles per hour DC-13 900 cycles per hour |
| Maximum Mechanical Switching Frequency: | 3600 cycles per hour |
| Mounted Auxiliary Contacts: | 1 NO, 0 NC |
| Number of Auxiliary Contacts NC: | 0 |
| Number of Auxiliary Contacts NO: | 1 |
| Product Main Type: | Accessories for Block Contactors |
| Product Name: | Auxiliary Contact Block |
| Rated Frequency (f): | Auxiliary Circuit 50 / 60 Hz |
| Rated Impulse Withstand Voltage (U _{imp}): | 6 kV |
| Rated Insulation Voltage (U _i): | acc. to UL/CSA 600 V acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V |
| Rated Operational Current AC-15 (I _e): | (220 / 240 V) 4 A (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 |

(I_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 (I_{cw}): for 0.1 s 140 A
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

Data Sheet, Technical Information: 1SBC100173C0201

Declaration of Conformity - CE: 1SBD250007U1000

DNV Certificate: DNV_E11683

EAC Certificate: EAC_RU C-FR ME77 B01048

GOST Certificate: GOST_POCCFR.ME77.B07175.pdf

LR Certificate: LRS_1300087E1

RINA Certificate: RINA_ELE084013XG

RMRS Certificate: RMRS_1300133124

RoHS Information: 1SBD251010E1000

UL Certificate: UL_20091128-E252354-3-1

Classifications

E-number: 3211416

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

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

ETIM 6: EC002498 - Accessories for low-voltage switch technology

Object Classification Code: K

UNSPSC: 39121500

