

General Information

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| Extended Product Type: | CA4-04M |
| Product ID: | 1SBN010140R1104 |
| EAN: | 3471523130197 |
| Catalog Description: | CA4-04M Auxiliary Contact Block |
| Long Description: | CA4-04M Auxiliary Contact Block |

Additional Information

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| ABB Industrial IT Suite: | Control IT |
| ABS Certificate: | ABS_15-GE1349500-PDA_90682247 |
| CB Certificate: | CB_SE_70922A2 |
| CCC Certificate: | CCC_2013010304651497 |
| 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 |
| Country of Origin: | Poland (PL) |
| Customs Tariff Number: | 85389099 |
| Data Sheet, Technical Information: | 1SBC100173C0201 |
| Declaration of Conformity - CE: | 1SBD250007U1000 |
| E-nummer: | 3211414 |
| EAC Certificate: | EAC_RU C-FR ME77 B01048 |
| EAN: | 3471523130197 |
| 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 |
| Environmental Information: | 1SBD250143E1000 |
| GOST Certificate: | GOST_POCCFR.ME77.B07175.pdf |
| IIT Publishing Status: | Level 0 - Information enabled |
| Industrial IT Certification Level: | 0 |
| Instructions and Manuals: | 1SBC101041M6801 |
| Invoice Description: | CA4-04M Auxiliary Contact Block |
| LR Certificate: | LRS_1300087E1 |
| Low Coil Consumption: | No |
| Maximum Electrical Switching Frequency: | AC-15 1200 cycles per hour DC-13 900 cycles per hour |
| Maximum Mechanical Switching Frequency: | 3600 cycles per hour |
| Minimum Order Quantity: | 1 piece |
| Mounted Auxiliary Contacts: | 0 NO, 4 NC |
| Number of Auxiliary Contacts NC: | 4 |
| Number of Auxiliary Contacts NO: | 0 |
| Object Classification Code: | K |
| Order Multiple: | 1 piece |
| Package Level 1 EAN: | 3471523130197 |

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| Package Level 1 Gross Weight: | 0.055 kg |
| Package Level 1 Height: | 46 mm |
| Package Level 1 Length: | 46 mm |
| Package Level 1 Units: | 1 piece |
| Package Level 1 Width: | 46 mm |
| Package Level 2 Units: | 192 piece |
| Package Level 3 Units: | 4608 piece |
| Product Main Type: | Accessories for Block Contactors |
| Product Name: | Auxiliary Contact Block |
| Product Net Weight: | 0.055 kg |
| Product Packing Type: | Box |
| RINA Certificate: | RINA_ELE084013XG |
| RMRS Certificate: | RMRS_1300133124 |
| 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_a): | (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 (I_a): | (110 V) 0.55 A / 60 W (125 V) 0.55 A / 69 W (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 |
| RoHS Information: | 1SBD251010E1000 |
| Selling Unit of Measure: | piece |
| Short Description: | CA4-04M Auxiliary Contact Block |
| Suitable For: | AF09 AF12 AF16 |
| Terminal Type: | Screw Terminals |
| Tightening Torque: | Auxiliary Circuit 1.2 N·m |
| Tightening Torque UL/CSA: | Auxiliary Circuit 11 in·lb |
| UL Certificate: | UL_20091128-E252354-3-1 |
| UL Listing Card: | UL_E252354 |
| UNSPSC: | 39121500 |
| Wire Stripping Length: | Auxiliary Circuit 10 mm |
| DNV GL Certificate: | DNV-GL_TAE00001BV |

