

PRODUCT-DETAILS

# CAL16-11B

## CAL16-11B Auxiliary Contact Block



### General Information

|                       |                                                                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | CAL16-11B                                                                                                                                          |
| Product ID            | SK829002-B                                                                                                                                         |
| EAN                   | 7320500050422                                                                                                                                      |
| Catalog Description   | CAL16-11B Auxiliary Contact Block                                                                                                                  |
| Long Description      | 2 pole screw type right side mounted auxilliary contact block, instantaneous N.O. and N.C. contacts, suitable for standard industrial environments |

### Ordering

|                        |               |
|------------------------|---------------|
| E-Number (Finland)     | 3846770       |
| EAN                    | 7320500050422 |
| Minimum Order Quantity | 1 piece       |
| Customs Tariff Number  | 85369010      |

### Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Width          | 12.5 mm |
| Product Net Height         | 68 mm   |
| Product Net Depth / Length | 70 mm   |
| Product Net Weight         | 0.05 kg |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | bag 1 piece   |
| Package Level 1 Width          | 100 mm        |
| Package Level 1 Height         | 18 mm         |
| Package Level 1 Depth / Length | 100 mm        |
| Package Level 1 Gross Weight   | 0.06 kg       |
| Package Level 1 EAN            | 7320500050422 |

## Environmental

|             |                                   |
|-------------|-----------------------------------|
| RoHS Status | Following EU Directive 2011/65/EU |
|-------------|-----------------------------------|

## Additional Information

|                                                    |                                                                                          |
|----------------------------------------------------|------------------------------------------------------------------------------------------|
| Conventional Free-air Thermal Current ( $I_{th}$ ) | acc. to IEC 60947-5-1, $\theta = 40^\circ\text{C}$ 16 A                                  |
| Connecting Terminals (delivered in open position)  | M 3.5 (+,-) pozidriv 2 screw with cable clamp                                            |
| Degree of Protection                               | acc. to IEC 60529, IEC 60947-1, EN 60529 Coil Terminals IP20                             |
| Minimum Switching Capacity                         | 0.25 VA/ 12 V / 5 mA                                                                     |
| Power Loss                                         | at Rated Operating Conditions per Pole 0.2 W                                             |
| Product Main Type                                  | CAL16                                                                                    |
| Product Name                                       | Auxiliary Contact Block                                                                  |
| Rated Breaking Capacity acc. to IEC 60947-5-1      | 10 x Ie AC-15                                                                            |
| Rated Frequency (f)                                | Supply Circuit 50 60 Hz                                                                  |
| Rated Insulation Voltage ( $U_i$ )                 | acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V                                         |
| Rated Making Capacity acc. to IEC 60947-5-1        | 10 x Ie AC-15                                                                            |
| Rated Operational Current AC-15 ( $I_e$ )          | (500 V) 1 A<br>(690 V) 1 A<br>(24 / 127 V) 6 A<br>(220 / 240 V) 6 A<br>(380 / 400 V) 4 A |
| Rated Operational Current DC-13 ( $I_e$ )          | (24 V) 6 A<br>(48 V) 6 A<br>(72 V) 4 A<br>(125 V) 1.8 A<br>(250 V) 0.6 A                 |
| Rated Short-time Withstand Current ( $I_{cw}$ )    | for 0.1 s 100 A<br>for 1 s 50 A                                                          |
| Replaced Product ID (OLD)                          | SK829001-B                                                                               |
| RoHS Date                                          | 1713                                                                                     |
| Suitable For                                       | A-line                                                                                   |
| Suitable for Product Class                         | CONTACTORS                                                                               |
| Technical Information                              | AUXILIARY CONTACT                                                                        |

## Certificates and Declarations (Document Number)

|                                   |                     |
|-----------------------------------|---------------------|
| CQC Certificate                   | CQC2012010304553193 |
| Data Sheet, Technical Information | 1SBC100122C0202     |
| Declaration of                    | 2020980304001516    |

|                                |                 |
|--------------------------------|-----------------|
| Conformity - CCC               |                 |
| Declaration of Conformity - CE | 2CMT2015-005448 |
| Instructions and Manuals       | 5309660-30      |
| RoHS Information               | 2CMT2016-006027 |

**Classifications**

|                            |                                                            |
|----------------------------|------------------------------------------------------------|
| ETIM 4                     | EC000041 - Auxiliary contact block                         |
| ETIM 5                     | EC000041 - Auxiliary contact block                         |
| ETIM 6                     | EC000041 - Auxiliary contact block                         |
| ETIM 7                     | EC000041 - Auxiliary contact block                         |
| Object Classification Code | K                                                          |
| UNSPSC                     | 39121500                                                   |
| WEEE Category              | 5. Small Equipment (No External Dimension More Than 50 cm) |

**Categories**

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

