

## CC4-10



## General Information

|                               |                                        |
|-------------------------------|----------------------------------------|
| <b>Extended Product Type:</b> | CC4-10                                 |
| <b>Product ID:</b>            | 1SBN01011R1010                         |
| <b>EAN:</b>                   | 3471523130425                          |
| <b>Catalog Description:</b>   | CC4-10 Leading Auxiliary Contact Block |
| <b>Long Description:</b>      | CC4-10 Leading Auxiliary Contact Block |

## Categories

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

## Ordering

|                                |               |
|--------------------------------|---------------|
| <b>EAN:</b>                    | 3471523130425 |
| <b>Minimum Order Quantity:</b> | 1 piece       |
| <b>Customs Tariff Number:</b>  | 85389099      |

## Dimensions

|                            |          |
|----------------------------|----------|
| <b>Product Net Weight:</b> | 0.014 kg |
|----------------------------|----------|

## Container Information

|                                      |               |
|--------------------------------------|---------------|
| <b>Package Level 1 Units:</b>        | 1 piece       |
| <b>Package Level 1 Width:</b>        | 100 mm        |
| <b>Package Level 1 Height:</b>       | 10 mm         |
| <b>Package Level 1 Length:</b>       | 100 mm        |
| <b>Package Level 1 Gross Weight:</b> | 0.01400 kg    |
| <b>Package Level 1 EAN:</b>          | 3471523130425 |
| <b>Package Level 2 Units:</b>        | 100 piece     |
| <b>Package Level 3 Units:</b>        | 2400 piece    |
| <b>Product Packing Type:</b>         | Bag           |

## Technical UL/CSA

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

## Additional Information

|                                                                |                                                                                                                                                                                                                                     |
|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Connecting Capacity-Auxiliary Circuit:</b>                  | Flexible with Ferrule 1/2x 0.75 ... 2.5 mm <sup>2</sup><br>Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm <sup>2</sup><br>Flexible with Insulated Ferrule 2x 0.75 ... 1.5 mm <sup>2</sup><br>Rigid 1/2x 1...2.5 mm <sup>2</sup> |
| <b>Conventional Free-air Thermal Current (I<sub>th</sub>):</b> | acc. to IEC 60947-5-1, q=40°C 16 A                                                                                                                                                                                                  |
| <b>IIT Publishing Status:</b>                                  | Level 0 - Information enabled                                                                                                                                                                                                       |
| <b>Maximum Electrical Switching Frequency:</b>                 | AC-15 1200 cycles per hour<br>DC-13 900 cycles per hour                                                                                                                                                                             |
| <b>Maximum Mechanical Switching Frequency:</b>                 | 3600 cycles per hour                                                                                                                                                                                                                |
| <b>Product Main Type:</b>                                      | Accessories for Block Contactors                                                                                                                                                                                                    |
| <b>Product Name:</b>                                           | Auxiliary Contact Block                                                                                                                                                                                                             |
| <b>Rated Frequency (f):</b>                                    | Auxiliary Circuit 50 / 60 Hz                                                                                                                                                                                                        |
| <b>Rated Impulse Withstand Voltage (U<sub>imp</sub>):</b>      | 6 kV                                                                                                                                                                                                                                |
| <b>Rated Insulation Voltage (U<sub>i</sub>):</b>               | 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 / 240V) 4 A  
(24 / 127V) 6 A  
(400 / 440V) 3 A  
(500V) 2 A  
(690V) 2 A

**Rated Operational Current DC-13 ( $I_e$ ):** (110V) 0.55 A / 60 W  
(125V) 0.55 A / 69 W  
(220V) 0.27 A / 60 W  
(24V) 6 A / 144 W  
(250V) 0.27 A / 68 W  
(400V) 0.15 A / 60 W  
(48V) 2.8 A / 134 W  
(500V) 0.13 A / 65 W  
(600V) 0.1 A / 60 W  
(72V) 1 A / 72 W

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

**Rated Short-time Withstand Current ( $I_{cw}$ ):** for 0.1s 140 A  
for 1.0s 100 A

**Terminal Type:** Screw Terminals

**Wire Stripping Length:** Auxiliary Circuit 10 mm

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## Certificates and Declarations (Document Number)

|                                        |                             |
|----------------------------------------|-----------------------------|
| <b>CB Certificate:</b>                 | CB_SE_70923                 |
| <b>CCC Certificate:</b>                | CCC_2011010304496319        |
| <b>cUL Certificate:</b>                | UL_20091128-E252354-3-1     |
| <b>Declaration of Conformity - CE:</b> | 1SBD250167C2000             |
| <b>EAC Certificate:</b>                | EAC_RU C-FR ME77 B01048     |
| <b>GOST Certificate:</b>               | GOST_POCCFR.ME77.B07175.pdf |
| <b>LR Certificate:</b>                 | LRS_1300087E1               |
| <b>RINA Certificate:</b>               | RINA_ELE084013XG            |

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## Classifications

|                                    |                                                          |
|------------------------------------|----------------------------------------------------------|
| <b>E-nummer:</b>                   | 3211434                                                  |
| <b>ETIM 4.0:</b>                   | EC002498 - Accessories for low-voltage switch technology |
| <b>ETIM 5.0:</b>                   | EC002498 - Accessories for low-voltage switch technology |
| <b>Object Classification Code:</b> | K                                                        |
| <b>UNSPSC:</b>                     | 39121500                                                 |

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