

## PRODUCT-DETAILS

# CAL18-11

## CAL18-11 Auxiliary Contact Block



### General Information

|                       |                                                                                                                                              |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | CAL18-11                                                                                                                                     |
| Product ID            | 1SFN010720R1011                                                                                                                              |
| EAN                   | 7320500256305                                                                                                                                |
| Catalog Description   | CAL18-11 Auxiliary Contact Block                                                                                                             |
| Long Description      | 2 pole screw type side mounted auxilliary contact block, instantaneous N.O. and N.C. contacts, suitable for standard industrial environments |

### Ordering

|                        |          |
|------------------------|----------|
| Minimum Order Quantity | 2 piece  |
| Customs Tariff Number  | 85369010 |
| Product Main Type      | CAL18    |

### Popular Downloads

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SBC100122C0202 |
| Instructions and Manuals          | 1SFC101009M5501 |
| CAD Dimensional Drawing           | 2CDC001079B0201 |

## Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Width          | 64.5 mm |
| Product Net Depth / Length | 17.1 mm |
| Product Net Height         | 74 mm   |
| Product Net Weight         | 0.04 kg |

## Technical

|                                 |                                                                                                                                                                                                                                                                                                                      |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Connecting Capacity             | Flexible with Ferrule 1x 0.75 ... 2.5 mm <sup>2</sup>                                                                                                                                                                                                                                                                |
| Auxiliary Circuit               | Flexible with Ferrule 2x 0.75 ... 2.5 mm <sup>2</sup>                                                                                                                                                                                                                                                                |
|                                 | Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm <sup>2</sup>                                                                                                                                                                                                                                                      |
|                                 | Flexible with Insulated Ferrule 2x 0.75 ... 2.5 mm <sup>2</sup>                                                                                                                                                                                                                                                      |
|                                 | Solid 1x 1 ... 4 mm <sup>2</sup>                                                                                                                                                                                                                                                                                     |
|                                 | Solid 2x 1 ... 4 mm <sup>2</sup>                                                                                                                                                                                                                                                                                     |
| Number of Auxiliary Contacts NC | 1                                                                                                                                                                                                                                                                                                                    |
| Number of Auxiliary Contacts NO | 1                                                                                                                                                                                                                                                                                                                    |
| Power Loss                      | at Rated Operating Conditions per Pole 0.15 W                                                                                                                                                                                                                                                                        |
| Rated Operational Voltage       | Auxiliary Circuit 24 ... 690 V                                                                                                                                                                                                                                                                                       |
| Recommended Screw Driver        | Auxiliary Circuit 1 x 5.5<br>Auxiliary Circuit Pozidriv 2                                                                                                                                                                                                                                                            |
| Suitable For                    | AF400<br>AF460<br>AF580<br>AF750<br>AF1250<br>AF1350<br>AF1650<br>AF2050<br>AF2650<br>AF2850<br>AF95B<br>GAF185<br>GAF300<br>GAF460<br>GAF750<br>GAF1250<br>GAF1650<br>GAF2050<br>A95<br>A110<br>A145<br>A185<br>A210<br>A260<br>A300<br>UA95<br>UA110<br>AF95<br>AF110<br>AF145<br>AF185<br>AF210<br>AF260<br>AF300 |
| Suitable for Product Class      | Block Contactors                                                                                                                                                                                                                                                                                                     |
| Terminal Type                   | Screw Terminals                                                                                                                                                                                                                                                                                                      |
| Tightening Torque               | Auxiliary Circuit 1 N·m                                                                                                                                                                                                                                                                                              |
| Wire Stripping Length           | Auxiliary Circuit 9 mm                                                                                                                                                                                                                                                                                               |

## Environmental

|                      |                                                            |
|----------------------|------------------------------------------------------------|
| Degree of Protection | IP20                                                       |
| RoHS Information     | 2CMT2021-006277                                            |
| WEEE B2C / B2B       | Business To Business                                       |
| WEEE Category        | 5. Small Equipment (No External Dimension More Than 50 cm) |

## Certificates and Declarations (Document Number)

|                                     |                                            |
|-------------------------------------|--------------------------------------------|
| CB Certificate                      | SE-85989                                   |
| CQC Certificate                     | CQC2003010304088244<br>CQC2009010304365509 |
| Declaration of<br>Conformity - CCC  | 2020980304001307<br>2020980304001060       |
| Declaration of<br>Conformity - CE   | 2CMT2015-005448                            |
| Declaration of<br>Conformity - UKCA | 2CMT2020-006119                            |
| Instructions and<br>Manuals         | 1SFC101009M5501                            |
| REACH Declaration                   | 2CMT2021-006202                            |
| RoHS Information                    | 2CMT2021-006277                            |
| UL Certificate                      | 20160916-E76003                            |

## Container Information

|                                   |               |
|-----------------------------------|---------------|
| Package Level 1 Units             | bag 1 piece   |
| Package Level 1 Width             | 64.5 mm       |
| Package Level 1 Depth /<br>Length | 74 mm         |
| Package Level 1 Height            | 17.1 mm       |
| Package Level 1 Gross<br>Weight   | 0.05 kg       |
| Package Level 1 EAN               | 7320500256305 |

## Classifications

|                                       |                                          |
|---------------------------------------|------------------------------------------|
| eClass                                | V11.0 : 27371003                         |
| E-Number (Finland)                    | 3709263                                  |
| E-Number (Norway)                     | 4116022                                  |
| E-Number (Sweden)                     | 3228821                                  |
| ETIM 6                                | EC000041 - Auxiliary contact block       |
| ETIM 7                                | EC000041 - Auxiliary contact block       |
| ETIM 8                                | EC000041 - Auxiliary contact block       |
| ETIM 9                                | EC000066 - Power contactor, AC switching |
| IDEA Granular Category<br>Code (IGCC) | 4743 >> Auxiliary contact block          |
| Object Classification<br>Code         | K                                        |
| UNSPSC                                | 39121522                                 |

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## Categories

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

