

PRODUCT-DETAILS

# MCB-20B

## MCB-20B Contact Block



### General Information

|                       |                       |
|-----------------------|-----------------------|
| Extended Product Type | MCB-20B               |
| Product ID            | 1SFA611610R2002       |
| EAN                   | 7320500544433         |
| Catalog Description   | MCB-20B Contact Block |
| Long Description      | Modular contact block |

### Ordering

|                        |               |
|------------------------|---------------|
| E-Number (Finland)     | 2339559       |
| E-Number (Norway)      | 4372993       |
| E-Number (Sweden)      | 3717130       |
| EAN                    | 7320500544433 |
| Minimum Order Quantity | 10 piece      |
| Customs Tariff Number  | 8536901000    |

### Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Width          | 0.02 m  |
| Product Net Height         | 0.044 m |
| Product Net Depth / Length | 0.028 m |
| Product Net Weight         | 0.04 kg |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | bag 10 piece  |
| Package Level 1 Width          | 0.11 m        |
| Package Level 1 Height         | 0.02 m        |
| Package Level 1 Depth / Length | 0.15 m        |
| Package Level 1 Gross Weight   | 0.4 kg        |
| Package Level 1 EAN            | 7320500307823 |

## Environmental

|             |                                                                        |
|-------------|------------------------------------------------------------------------|
| RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
|-------------|------------------------------------------------------------------------|

## Additional Information

|                                                   |                                                                                                                                                                                                                                |
|---------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Accessory Type                                    | Contact blocks and holders                                                                                                                                                                                                     |
| Block                                             | Double contact block                                                                                                                                                                                                           |
| Connection Type                                   | Screw Clamp                                                                                                                                                                                                                    |
| Degree of Protection                              | Terminals IP20                                                                                                                                                                                                                 |
| Function                                          | Without holder                                                                                                                                                                                                                 |
| Illumination                                      | Non-illuminated                                                                                                                                                                                                                |
| Mechanical Durability                             | 10 million                                                                                                                                                                                                                     |
| Mounting Type                                     | Rear mounting                                                                                                                                                                                                                  |
| Number of Auxiliary Contacts NO                   | 2                                                                                                                                                                                                                              |
| Product Main Type                                 | MCB                                                                                                                                                                                                                            |
| Product Name                                      | Contact Block                                                                                                                                                                                                                  |
| Product Range                                     | Modular range                                                                                                                                                                                                                  |
| Product Type                                      | MCB                                                                                                                                                                                                                            |
| Rated Frequency (f)                               | Supply Circuit 50 60 Hz                                                                                                                                                                                                        |
| Rated Operational Current AC-15 (I <sub>e</sub> ) | (230 V AC) 6 A                                                                                                                                                                                                                 |
| Rated Operational Current DC-13 (I <sub>e</sub> ) | (24 V) 5 A<br>(125 V) 1.1 A                                                                                                                                                                                                    |
| RoHS Date                                         | 0635 4                                                                                                                                                                                                                         |
| Suitable For                                      | MP1<br>MP2<br>MP3<br>MP4<br>MPD1<br>MPD2<br>MPD3<br>MPD4<br>MPD5<br>MPD11<br>MPD12<br>MPD13<br>MPD14<br>MPD15<br>MPD16<br>MPM1<br>MPM2<br>KP6<br>MPET3<br>MPEP3<br>MPEK3<br>MPET4<br>MPEP4<br>MPEK4<br>MPMT3<br>MPMT4<br>MPMP3 |

MPMP4  
M2SS1  
M2SS2  
M2SS3  
M2SS4  
M2SS5  
M2SS6  
M3SS1  
M3SS2  
M3SS3  
M3SS4  
M3SS5  
M3SS6  
M3SS7  
M3SS8  
M3SSC1  
M3SSC2  
M3SSC3  
M3SSC4  
M3SSC5  
M3SSC6  
M3SSC7  
M3SSC8  
M2SSK1  
M2SSK2  
M2SSK3  
M3SSK1  
M3SSK2  
M3SSK3  
MTS1  
MTS2  
MTS3  
MJS1  
MJS2  
MJS5  
MJS6  
MJS7  
MJS8  
MJS11  
MJS12

| Certificates and Declarations (Document Number) |                     |
|-------------------------------------------------|---------------------|
| CQC Certificate                                 | CQC2005010304154103 |
| cULus Certificate                               | UL-E76003-20140513  |
| Data Sheet, Technical Information               | 1SFC151007C02__     |
| Declaration of Conformity - CCC                 | 2020980305001528    |
| Declaration of Conformity - CE                  | 2CMT2015-005452     |
| DNV GL Certificate                              | E-14107             |
| Environmental Information                       | 1SFC151010D0201     |
| Instructions and Manuals                        | 1SFC151011M0201     |
| RoHS Information                                | 2CMT2015-005452     |

| Classifications            |                                                    |
|----------------------------|----------------------------------------------------|
| ETIM 4                     | EC002024 - Accessories for control circuit devices |
| ETIM 5                     | EC000041 - Auxiliary contact block                 |
| ETIM 6                     | EC000041 - Auxiliary contact block                 |
| ETIM 7                     | EC000041 - Auxiliary contact block                 |
| Object Classification Code | S                                                  |
| UNSPSC                     | 39121500                                           |

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## Categories

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Low Voltage Products and Systems → Control Products → Pilot Devices → Modular Plastic Range

