

PRODUCT-DETAILS

# MCBH-20

## MCBH-20 Contact Block



### General Information

Extended Product Type	MCBH-20
Product ID	1SFA611605R1102
EAN	7320500307489
Catalog Description	MCBH-20 Contact Block
Long Description	Modular contact block with holder

### Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	8536901000

### Popular Downloads

Data Sheet, Technical Information	1SFC151007C02_
Instructions and Manuals	1SFC151011M0201

### Dimensions

Product Net Width	0.03 m
Product Net Height	0.048 m
Product Net Depth /	0.036 m

Length

Product Net Weight	0.032 kg
--------------------	----------

## Technical

Ambient Air Temperature	Operation -25 ... +70 °C Storage -40 ... +85 °C
Illumination	Non-illuminated
Function	With 3-position holder
Mounting Type	Front mounting
Number of Auxiliary Contacts NC	0
Number of Auxiliary Contacts NO	2
Degree of Protection	Terminals IP20
Pollution Degree	3
Rated Insulation Voltage (U <sub>i</sub> )	690 V
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	6 kV
Rated Frequency (f)	50 / 60 Hz
Rated Operational Voltage	Maximum 690 V
Rated Operational Current DC-13 (I <sub>e</sub> )	(24 V) 5 A (125 V) 0.55 A
Rated Operational Current AC-15 (I <sub>e</sub> )	(230 V AC) 6 A
Power Loss	Maximum 5 W
Mechanical Durability	10 million
Connecting Capacity	Flexible with Ferrule 1 x 0.75...2.5 mm <sup>2</sup> Flexible with Ferrule 2 x 0.75...2.5 mm <sup>2</sup> Flexible with Insulated Ferrule 1 x 0.75...2.5 mm <sup>2</sup> Flexible with Insulated Ferrule 2 x 0.75...2.5 mm <sup>2</sup> Flexible 1 x 0.75 ... 2.5 mm <sup>2</sup> Flexible 2 x 0.75 ... 2.5 mm <sup>2</sup> Solid 1 x 0.75...2.5 mm <sup>2</sup> Solid 2 x 0.75...2.5 mm <sup>2</sup>
Connection Type	Screw Clamp
Terminal Type	Screw Terminals
Tightening Torque	0.9 N·m
Wire Stripping Length	8 mm
Suitable For	MP1 MP2 MP3 MP4 MPD1 MPD2 MPD3 MPD4 MPD5 MPD11 MPD12 MPD13 MPD14 MPD15 MPD16 MPM1 MPM2 KP6 MPET3 MPEP3 MPEK3 MPET4 MPEP4 MPEK4 MPMT3

MPMT4  
 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

Suitable for Product  
 Class

Pilot Devices

**Technical UL/CSA**

Connecting Capacity	1x 18...14 AWG
UL/CSA	2x 18...14 AWG

**Environmental**

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	0635 4
RoHS Information	2CMT2015-005452
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business

**Certificates and Declarations (Document Number)**

CQC Certificate	CQC2005010304154103
cULus Certificate	UL-E76003-20140513
Declaration of Conformity - CCC	2020980305001528
Declaration of Conformity - CE	2CMT2015-005452
Environmental	1SAC200074H0001

Information

Instructions and Manuals	1SFC151011M0201
RoHS Information	2CMT2015-005452

**Container Information**

Package Level 1 Units	bag 1 piece
Package Level 1 Width	0.11 m
Package Level 1 Depth / Length	0.15 m
Package Level 1 Height	0.03 m
Package Level 1 Gross Weight	0.032 kg
Package Level 1 EAN	7320500307489

**Classifications**

Object Classification Code	S
ETIM 6	EC000041 - Auxiliary contact block
ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block
eClass	V11.0 : 27371302
UNSPSC	39121500
E-Number (Finland)	2339064
E-Number (Norway)	4372829
E-Number (Sweden)	3714023

**Categories**

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

