

PRODUCT-DETAILS

## MCBH-11 MCBH-11 Contact Block



General Information	
Extended Product Type	MCBH-11
Product ID	1SFA611605R1111
EAN	7320500307519
Catalog Description	MCBH-11 Contact Block
Long Description	The MCBH-11 Contact Block is: Maintained - Non-illuminated - Single contact block - Front mounting - silver (Ag) - 1 NO - 1NC - 690 V This Contact Block is part of ABB's modular plastic range, the most versatile range with a high level of flexibility and market-leading electrical ratings. Engineered for total reliability, longer lifetime, and highest mechanical durability. Self-cleaning contacts ensure reliable operation without the need for maintenance, increasing uptime. A high degree of protection guarantees reliability in extreme environments. The innovative design simplifies the entire process, from selection to easy and quick, tool-free installation. The perfect solution for every application.

Ordering	
Minimum Order Quantity	10 piece
Customs Tariff Number	8536901000

1SFC151007C02
1SFC151011M0201

Dimensions	
Product Net Width	0.03 m
Product Net Height	0.048 m
Product Net Depth / Length	0.036 m
Product Net Weight	0.032 kg

Technical	
Ambient Air	Operation -25 +70 °C
Temperature	Storage -40 +85 °C
Illumination	Non-illuminated
Function	With 3-position holde
Mounting Type	Front mounting
Number of Auxiliary Contacts NC	
Number of Auxiliary Contacts NO	
Pollution Degree	:
Rated Insulation Voltage (Ui)	690 \
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	6 k <sup>1</sup>
Rated Frequency (f)	50 / 60 H
Rated Operational Voltage	Maximum 690 <sup>v</sup>
Rated Operational Current DC-13 (Ie)	(24 V) 5 (125 V) 0.55
Rated Operational Current AC-15 (I <sub>e</sub> )	(230 V AC) 6 /
Power Loss	Maximum 5 V
Mechanical Durability	10 millio
Connecting Capacity	Flexible with Ferrule 1 x 0.752.5 mm Flexible with Ferrule 2 x 0.752.5 mm Flexible with Insulated Ferrule 1 x 0.752.5 mm Flexible with Insulated Ferrule 2 x 0.752.5 mm Flexible 1 x 0.75 2.5 mm Flexible 2 x 0.75 2.5 mm Solid 1 x 0.752.5 mm Solid 2 x 0.752.5 mm
Connection Type	Screw Clam
Terminal Type	Screw Terminal
Tightening Torque	0.9 N·r
Wire Stripping Length	8 mr
Suitable For	MP MP MP MPD MPD MPD

MPD3 MPD4 MPD5 MPD11 MPD12 MPD13 MPD14 MPD15 MPD16 MPM1 MPM2 KP6 MPET3 MPEP3 MPEK3 MPET4 MPEP4 MPEK4 **МРМТ3** 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 **Pilot Devices** 

Suitable for Product Class

Technical UL/CSA	
Connecting Capacity	1x 1814 AWG
UL/CSA	2x 1814 AWG

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## Environmental

Degree of Protection

## Terminals IP20

Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2022-006479
RoHS Information	2CMT2022-006498
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	2CMT2023-006523
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations	
CQC Certificate	CQC2005010304154103
cULus Certificate	UL-E76003-20140513
Declaration of Conformity - CCC	2020980305001528
Declaration of Conformity - CE	2CMT2015-005452
Declaration of Conformity - UKCA	2CMT2020-006121

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	7320500307519

Classifications	
Object Classification	S
Code	
ETIM 6	EC000041 - Auxiliary contact block
ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block
eClass	V11.0 : 27371302
UNSPSC	39121522
IDEA Granular Category Code (IGCC)	4743 >> Auxiliary contact block
E-Number (Finland)	2339073
E-Number (Norway)	4372828
E-Number (Sweden)	3714026

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Subject to change without notice

## Categories

Low Voltage Products and Systems  $\rightarrow$  Control Products  $\rightarrow$  Pilot Devices  $\rightarrow$  Modular Plastic Range Medium Voltage Products and Systems  $\rightarrow$  Service  $\rightarrow$  Spares and Consumables  $\rightarrow$  Parts  $\rightarrow$  All Spare Parts (Relays-SWG-CB)







