



PRODUCT-DETAILS

M2SS2-60B-11

M2SS2-60B-11 Selector Switch



General Information	
Extended Product Type	M2SS2-60B-11
Product ID	1SFA611201R6076
EAN	7320500286333
Catalog Description	M2SS2-60B-11 Selector Switch
Long Description	<p>The M2SS2-60B-11 Selector Switch is: Short handle - Black - Non-illuminated - Chrome Metal - 1NO+1NC - 1 NO - 1NC - 690 V</p> <p>This Selector Switch 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.</p>

Ordering	
Minimum Order Quantity	10 piece
Customs Tariff Number	85369001

Popular Downloads

Data Sheet, Technical Information	1SFC151003C0201
Instructions and Manuals	1SFC151003C0201

Dimensions

Product Net Width	0.048 m
Product Net Height	0.03 m
Product Net Depth / Length	0.078 m
Product Net Weight	0.071 kg

Technical

Ambient Air Temperature	Operation -25 ... +70 °C Storage -40 ... +85 °C
Color	Black
Actuator Type	Short handle
Bezel Material	Chrome Metal
Illumination	Non-illuminated
Function	2-Pos Maintained
Maintained Positions	A, C
Number of Auxiliary Contacts NC	1
Number of Auxiliary Contacts NO	1
Rated Insulation Voltage (U _i)	690 V
Rated Impulse Withstand Voltage (U _{imp})	6 kV
Rated Frequency (f)	50 / 60 Hz Supply Circuit 50 / 60 Hz
Rated Operational Voltage	Maximum 690 V
Rated Operational Current DC-13 (I _e)	(24 V) 5 A
Rated Operational Current AC-15 (I _e)	(230 V AC) 6 A (120 V) 8 A (220 / 240 V) 6 A
Power Loss	Maximum 5 W
Mechanical Durability	0.5 million
Connecting Capacity	Flexible with Ferrule 1 x 0.75...2.5 mm ² Flexible with Ferrule 2 x 0.75...2.5 mm ² Flexible with Insulated Ferrule 1 x 0.75...2.5 mm ² Flexible with Insulated Ferrule 2 x 0.75...2.5 mm ² Flexible 1 x 0.75 ... 2.5 mm ² Flexible 2 x 0.75 ... 2.5 mm ² Solid 1 x 0.75...2.5 mm ² Solid 2 x 0.75...2.5 mm ²
Connection Type	Screw Clamp
Terminal Type	Screw Terminals
Tightening Torque	0.9 N·m
Wire Stripping Length	8 mm

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

Environmental	
Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP40

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	
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	0.09 kg
Package Level 1 EAN	7320500286333

External Classifications and Standards	
Object Classification Code	S
ETIM 7	EC001029 - Selector switch, complete
ETIM 8	EC001029 - Selector switch, complete
eClass	V11.0 : 27371243
UNSPSC	39121500

Categories

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

