



PRODUCT-DETAILS

M2SS1-31R

M2SS1-31R Selector Switch



General Information	
Extended Product Type	M2SS1-31R
Product ID	1SFA611200R3101
EAN	7320500283486
Catalog Description	M2SS1-31R Selector Switch
Long Description	The M2SS1-31R Selector Switch is: 2-position - Maintained - Short handle - Red - Illuminated - Chrome Metal - No contact block 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.

Ordering	
Minimum Order Quantity	10 piece
Customs Tariff Number	8536501999

Popular Downloads	
Data Sheet, Technical Information	1SFC151007C02__
Instructions and Manuals	1SFC151011M0201

Dimensions	
Product Net Width	0.03 m
Product Net Height	0.03 m
Product Net Depth / Length	0.05 m
Product Net Weight	0.027 kg

Technical	
Ambient Air Temperature	Operation -25 ... +70 °C Storage -40 ... +85 °C
Color	Red
Actuator Type	Short handle
Bezel Material	Chrome Metal
Illumination	Illuminated
Function	Maintained
Sub-Function	2-position
Maintained Positions	B, C
Enclosure Type NEMA	Type1 Type12 Type13 Type3R Type4 Type4X
Mechanical Durability	0.5 million

Environmental	
Degree of Protection	Front IP66

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	Product Not in WEEE Scope

Certificates and Declarations	
cULus Certificate	9AKK107046A9925

Declaration of Conformity - CE	2CMT2015-005452
Declaration of Conformity - UKCA	2CMT2020-006121
DNV GL Certificate	E-14107

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	0.027 kg
Package Level 1 EAN	7320500283486

Classifications

Object Classification Code	S
ETIM 6	EC000222 - Front element for selector switch
ETIM 7	EC000222 - Front element for selector switch
ETIM 8	EC000222 - Front element for selector switch
eClass	V11.0 : 27371213
UNSPSC	39122217
IDEA Granular Category Code (IGCC)	5215 >> Selector Switch Complete Assemblies
E-Number (Sweden)	3715901

Categories

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

