



PRODUCT-DETAILS

MTS1-20B

MTS1-20B Toggle Switch



General Information

Extended Product Type	MTS1-20B
Product ID	1SFA611300R2006
EAN	7320500308035
Catalog Description	MTS1-20B Toggle Switch
Long Description	<p>The MTS1-20B Toggle Switch is: 2-position - Toggle switch - Black - Non-illuminated - Chrome Plastic - No contact block</p> <p>This Toggle 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	1SFC151007C02__
Instructions and Manuals	1SFC151011M0201

Dimensions

Product Net Width	0.03 m
Product Net Height	0.03 m
Product Net Depth / Length	0.058 m
Product Net Weight	0.021 kg

Technical

Ambient Air Temperature	Operation -25 ... +70 °C Storage -40 ... +85 °C
Color	Black
Actuator Type	Toggle switch
Bezel Material	Chrome Plastic
Illumination	Non-illuminated
Function	Maintained
Sub-Function	2-position
Maintained Positions	A, C
Enclosure Type NEMA	Type1 Type12 Type13 Type3R Type4 Type4X
Mechanical Durability	1 million

Environmental

Degree of Protection	Front IP66
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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	0.021 kg
Package Level 1 EAN	7320500308035

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	39121500
E-Number (Finland)	2338439

Categories
Low Voltage Products and Systems → Control Products → Pilot Devices → Modular Plastic Range → MTS Toggle Switches

