

PRODUCT-DETAILS

# MPM1-30B

## MPM1-30B Mushroom Pushbutton



### General Information

Extended Product Type	MPM1-30B
Product ID	1SFA611124R3006
EAN	7320500274989
Catalog Description	MPM1-30B Mushroom Pushbutton
Long Description	<p>The MPM1-30B Mushroom Pushbutton is: Momentary - Mushroom 40 mm - Black - Non-illuminated - Chrome Metal - No contact block</p> <p>This Mushroom Pushbutton 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	8536501999

### Popular Downloads

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

---

**Dimensions**

Product Net Width	0.04 m
Product Net Height	0.04 m
Product Net Depth / Length	0.045 m
Product Net Weight	0.03 kg

---

**Technical**

Ambient Air Temperature	Operation -25 ... +70 °C Storage -40 ... +85 °C
Color	Black
Actuator Type	Mushroom 40 mm
Bezel Material	Chrome Metal
Illumination	Non-illuminated
Function	Momentary
Degree of Protection	Front IP66
Enclosure Type NEMA	Type1 Type12 Type13 Type3R Type4 Type4X
Mechanical Durability	2 million

---

**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	Product Not in WEEE Scope

---

**Certificates and Declarations (Document Number)**

cULus Certificate	9AKK107046A9925
Declaration of Conformity - CE	2CMT2015-005452
DNV GL Certificate	E-14107
Environmental Information	1SAC200079H0001
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	0.04 m
Package Level 1 Gross Weight	0.039 kg
Package Level 1 EAN	7320500274989

---

**Classifications**

---

Object Classification Code		S
ETIM 6	EC001038 - Front element for mushroom push-button	
ETIM 7	EC001038 - Front element for mushroom push-button	
ETIM 8	EC001038 - Front element for mushroom push-button	
eClass		V11.0 : 27371210
UNSPSC		39121500
E-Number (Sweden)		3716532

---

---

**Categories**

---

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

