



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<br>Storage -40 ... +85 °C     |
| Color                   | Black  |
| Actuator Type           | Mushroom 40 mm   |
| Bezel Material          | Chrome Metal   |
| Illumination            | Non-illuminated  |
| Function                | Momentary  |
| Enclosure Type NEMA     | Type1<br>Type12<br>Type13<br>Type3R<br>Type4<br>Type4X |
| Mechanical Durability   | 2 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 Category                               | Product Not in WEEE Scope  |

| Certificates and Declarations    |                 |
|----------------------------------|-----------------|
| cULus Certificate                | 9AKK107046A9925 |
| 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         | 0.04 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 → MP Pushbutton

