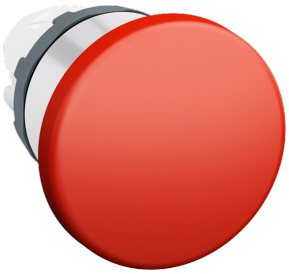
PRODUCT-DETAILS

# MPM1-30R

## MPM1-30R Mushroom Pushbutton



### General Information

| | |
|---|---|
| Extended Product Type | MPM1-30R |
| Product ID | 1SFA611124R3001 |
| EAN | 7320500274965 |
| Catalog Description | MPM1-30R Mushroom Pushbutton |
| Long Description | The MPM1-30R Mushroom Pushbutton is: Maintained - Mushroom 40 mm - Red - Non-illuminated - Chrome Metal - No contact block<br>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. |

### 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 | Red |
| Actuator Type | Mushroom 40 mm |
| Bezel Material | Chrome Metal |
| Illumination | Non-illuminated |
| Function | Momentary |
| Degree of Protection | Front IP66 |
| Enclosure Type NEMA | Type1<br>Type12<br>Type13<br>Type3R<br>Type4<br>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 | 7320500274965 |

## 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) | 3716530 |

## Categories

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