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PRODUCT-DETAILS

# MP1-20R

## MP1-20R Pushbutton



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### General Information

Extended Product Type	MP1-20R
Product ID	1SFA611100R2001
EAN	7320500261125
Catalog Description	MP1-20R Pushbutton

The MP1-20R Pushbutton is: Momentary - Flush - Red - Non-illuminated - Chrome Plastic - No contact block

This 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.

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### Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	8536501999

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### Popular Downloads

Data Sheet, Technical	1SFC151007C02_
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## Information

Instructions and Manuals	1SFC151011M0201
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## Dimensions

Product Net Width	0.029 m
Product Net Height	0.029 m
Product Net Depth / Length	0.033 m
Product Net Weight	0.011 kg

## Technical

Ambient Air Temperature	Operation -25 ... +70 °C Storage -40 ... +85 °C
Color	Red
Actuator Type	Flush
Bezel Material	Chrome Plastic
Illumination	Non-illuminated
Function	Momentary
Enclosure Type NEMA	Type1 Type12 Type13 Type3R Type4 Type4X
Mechanical Durability	2 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 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	0.135 m
Package Level 1 Depth / Length	0.145 m
Package Level 1 Height	0.035 m
Package Level 1 Gross Weight	0.014 kg
Package Level 1 EAN	7320500261125

## Classifications

Object Classification Code	S
ETIM 6	EC000221 - Front element for push button
ETIM 7	EC000221 - Front element for push button
ETIM 8	EC000221 - Front element for push button
eClass	V11.0 : 27371210
UNSPSC	39122216
IDEA Granular Category Code (IGCC)	5212 >> Push button for distribution board
E-Number (Finland)	2313645
E-Number (Sweden)	3705799

## Categories

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

