

## PRODUCT-DETAILS

# CP2-20R-10

## Pushbutton CP2-20R-10



### General Information

|                       |                       |
|-----------------------|-----------------------|
| Extended Product Type | CP2-20R-10            |
| Product ID            | 1SFA619101R2011       |
| EAN                   | 7320500552124         |
| Catalog Description   | Pushbutton CP2-20R-10 |
| Long Description      | Pushbutton CP2-20R-10 |

### Ordering

|                        |          |
|------------------------|----------|
| Minimum Order Quantity | 10 piece |
| Customs Tariff Number  | 85365019 |

### 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 / | 0.055 m |

Length

|                    |          |
|--------------------|----------|
| Product Net Weight | 0.022 kg |
|--------------------|----------|

## Technical

|                                                   |                                                           |
|---------------------------------------------------|-----------------------------------------------------------|
| Ambient Air Temperature                           | Operation -25 ... +70 °C<br>Storage -40 ... +85 °C        |
| Color                                             | Red                                                       |
| Actuator Type                                     | Flush                                                     |
| Bezel Material                                    | Chrome Plastic                                            |
| Illumination                                      | Non-illuminated                                           |
| Function                                          | Momentary                                                 |
| Number of Auxiliary Contacts NO                   | 1                                                         |
| Degree of Protection                              | Front IP66<br>Front IP67<br>Front IP69K<br>Terminals IP20 |
| Enclosure Type NEMA                               | Type1<br>Type12<br>Type13<br>Type3R<br>Type4<br>Type4X    |
| Pollution Degree                                  | 3                                                         |
| Rated Frequency (f)                               | 50 / 60 Hz                                                |
| Rated Operational Voltage                         | Maximum 300 V AC/DC                                       |
| Rated Operational Current DC-13 (I <sub>e</sub> ) | (24 V) 0.3 A<br>(125 V) 0.2 A                             |
| Rated Operational Current AC-15 (I <sub>e</sub> ) | (240 V) 1 A                                               |
| Mechanical Durability                             | 0.5 million                                               |
| Terminal Type                                     | Screw Terminals                                           |
| Tightening Torque                                 | 0.8 N·m                                                   |
| Wire Stripping Length                             | 6 mm                                                      |

## Environmental

|                  |                                                                        |
|------------------|------------------------------------------------------------------------|
| RoHS Status      | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| RoHS Information | 2CMT2015-005451                                                        |
| WEEE Category    | 5. Small Equipment (No External Dimension More Than 50 cm)             |
| WEEE B2C / B2B   | Business To Business                                                   |

## Certificates and Declarations (Document Number)

|                                 |                         |
|---------------------------------|-------------------------|
| CB Certificate                  | CQC_CN_CN50749          |
| CCC Certificate                 | 2003010305054693_       |
| CQC Certificate                 | CQC2003010305054693     |
| cURus Certificate               | UL_E496500-20171020     |
| Declaration of Conformity - CCC | 2020980305001187        |
| Declaration of Conformity - CE  | 2CMT2015-005451         |
| DNV GL Certificate              | 9AKK107046A3749         |
| EAC Certificate                 | RU C-CN.ME77.B.00587/20 |
| Environmental Information       | 1SAC200027H0002         |
| Instructions and Manuals        | 1SFC151011M0201         |

Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | bag 10 piece  |
| Package Level 1 Width          | 0.125 m       |
| Package Level 1 Depth / Length | 0.235 m       |
| Package Level 1 Height         | 0.05 m        |
| Package Level 1 Gross Weight   | 0.184 kg      |
| Package Level 1 EAN            | 7320500464366 |

Classifications

|        |                                  |
|--------|----------------------------------|
| ETIM 5 | EC001028 - Push button, complete |
| ETIM 6 | EC001028 - Push button, complete |
| ETIM 7 | EC001028 - Push button, complete |
| eClass | V11.0 : 27371228                 |
| UNSPSC | 39121500                         |

Categories

Low Voltage Products and Systems → Control Products → Pilot Devices → Compact Range

