

## PRODUCT-DETAILS

# MP3-31C

## MP3-31C Pushbutton



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | MP3-31C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Product ID            | 1SFA611102R3108                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| EAN                   | 7320500268339                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Catalog Description   | MP3-31C Pushbutton                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Long Description      | <p>The MP3-31C Pushbutton is: Momentary - Extended - Clear - Illuminated - Chrome Metal - No contact block</p> <p>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.</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          | 0.029 m  |
| Product Net Height         | 0.029 m  |
| Product Net Depth / Length | 0.038 m  |
| Product Net Weight         | 0.025 kg |

## Technical

|                         |                                                        |
|-------------------------|--------------------------------------------------------|
| Ambient Air Temperature | Operation -25 ... +70 °C<br>Storage -40 ... +85 °C     |
| Color                   | Clear                                                  |
| Actuator Type           | Extended                                               |
| Bezel Material          | Chrome Metal                                           |
| Illumination            | 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          | 0.135 m       |
| Package Level 1 Depth / Length | 0.145 m       |
| Package Level 1 Height         | 0.035 m       |
| Package Level 1 Gross Weight   | 0.028 kg      |
| Package Level 1 EAN            | 7320500268339 |

| 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                     | 39121500                                 |   |
| E-Number (Sweden)          | 3715326                                  |   |

Categories

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

