

PRODUCT-DETAILS

CP3-10B-11

CP3-10B-11 Pushbutton



General Information

| | |
|-----------------------|---|
| Extended Product Type | CP3-10B-11 |
| Product ID | 1SFA619102R1076 |
| EAN | 7320500552773 |
| Catalog Description | CP3-10B-11 Pushbutton |
| Long Description | <p>The CP3-10B-11 Pushbutton is: Compact - Pushbutton - Momentary - Extended - Black - Non-Illuminated - Black Plastic - 1NO+1NC - 1 NO - 1 NC - 300 V</p> <p>This Pushbutton is part of ABB's compact range, the most efficient all-in-one solution available, reducing installation time and cost.</p> <p><u>The compact range has a high level of dust and water resistance.</u></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 | 0.03 m |
| Product Net Height | 0.03 m |
| Product Net Depth / Length | 0.06 m |
| Product Net Weight | 0.022 kg |

| Technical | |
|---|--|
| Ambient Air Temperature | Operation -25 ... +70 °C Storage -40 ... +85 °C |
| Color | Black |
| Actuator Type | Extended |
| Bezel Material | Black Plastic |
| Illumination | Non-illuminated |
| Function | Momentary |
| Number of Auxiliary Contacts NC | 1 |
| Number of Auxiliary Contacts NO | 1 |
| Enclosure Type NEMA | Type1 Type12 Type13 Type3R Type4 Type4X |
| Pollution Degree | 3 |
| Rated Insulation Voltage (U _i) | 300 V |
| Rated Impulse Withstand Voltage (U _{imp}) | 6 kV |
| Rated Frequency (f) | 50 / 60 Hz |
| Rated Operational Voltage | Maximum 300 V |
| Rated Operational Current DC-13 (I _θ) | (24 V) 0.3 A (125 V) 0.2 A |
| Rated Operational Current AC-15 (I _θ) | (240 V) 1 A |
| Power Loss | Maximum 5 W |
| Mechanical Durability | 0.5 million |
| Connecting Capacity | Flexible with Ferrule 1 x 0.5...1.5 mm² Flexible with Ferrule 2 x 0.5...1.5 mm² Flexible with Insulated Ferrule 1 x 0.5...1.5 mm² Flexible with Insulated Ferrule 2 x 0.5...1.5 mm² Flexible 1 x 0.5 ...1.5 mm² Flexible 2 x 0.5 ...1.5 mm² Solid 1 x 0.5...1.5 mm² Solid 2 x 0.5...1.5 mm² |
| Connection Type | Screw Clamp |
| Terminal Type | Screw Terminals |
| Tightening Torque | 0.8 N·m |
| Wire Stripping Length | 6 mm |

| Technical UL/CSA | |
|---------------------|----------------|
| Connecting Capacity | 1x 22...14 AWG |
| UL/CSA | 2x 22...14 AWG |

| Environmental | |
|----------------------|--------------------------|
| Degree of Protection | Front IP66 Front IP67 |

Front IP69K
Terminals IP20

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 B2C / B2B | Business To Business |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |

Certificates and Declarations

| | |
|----------------------------------|-------------------------|
| CB Certificate | CQC_CN_CN50749 |
| CQC Certificate | CQC2003010305054693 |
| cURus Certificate | UL_E496500-20171020 |
| Declaration of Conformity - CCC | 2020980305001187 |
| Declaration of Conformity - CE | 2CMT2015-005451 |
| Declaration of Conformity - UKCA | 2CMT2020-006121 |
| DNV GL Certificate | 9AKK107046A3749 |
| EAC Certificate | RU C-CN.ME77.B.00587/20 |

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 | 0.224 kg |
| Package Level 1 EAN | 7320500243145 |

Classifications

| | |
|------------------------------------|--|
| Object Classification Code | S |
| ETIM 6 | EC001028 - Push button, complete |
| ETIM 7 | EC001028 - Push button, complete |
| ETIM 8 | EC001028 - Push button, complete |
| eClass | V11.0 : 27371228 |
| UNSPSC | 39122216 |
| IDEA Granular Category Code (IGCC) | 5212 >> Push button for distribution board |
| E-Number (Finland) | 2312807 |
| E-Number (Norway) | 4373467 |
| E-Number (Sweden) | 3711288 |

Categories

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

