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 PRODUCT-DETAILS

# CE3K1-10B-11

## CE3K1-10B-11 Machine Stop




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**General Information**

|                       |   |
|-----------------------|---|
| Extended Product Type | CE3K1-10B-11  |
| Product ID            | 1SFA619502R1076   |
| EAN                   | 7320500355961   |
| Catalog Description   | CE3K1-10B-11 Machine Stop   |
| Long Description      | <p>The CE3K1-10B-11 Machine Stop is: Compact - Machine Stop - Key release - Maintained - Mushroom 30mm - Black - Non-illuminated - 1NO+1NC - 1 NO - 1 NC - 24 ... 300 V</p> <p>This Machine Stop is part of ABB's compact range, the most efficient all-in-one solution available, reducing installation time and cost.</p> <p>The compact range has a high level of dust and water resistance.</p> |

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**Ordering**

|                        |            |
|------------------------|------------|
| Minimum Order Quantity | 10 piece   |
| Customs Tariff Number  | 8536500000 |

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**Popular Downloads**

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SFC151007C02__ |
| Instructions and Manuals          | 1SFC151011M0201 |

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**Dimensions**


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|                            |          |
|----------------------------|----------|
| Product Net Width          | 0.03 m   |
| Product Net Height         | 0.03 m   |
| Product Net Depth / Length | 0.103 m  |
| Product Net Weight         | 0.068 kg |

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**Technical**


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|---|--|
| Ambient Air Temperature                             | Operation -25 ... +70 °C<br>Storage -40 ... +85 °C   |
| Color   | Black  |
| Actuator Type                                       | Mushroom 30mm  |
| Bezel Material                                      | n/a  |
| Illumination  | Non-illuminated  |
| Function  | Maintained   |
| Sub-Function  | Key release  |
| Key Code  | Key code 71  |
| Number of Auxiliary Contacts NC                     | 1  |
| Number of Auxiliary Contacts NO                     | 1  |
| Enclosure Type NEMA                                 | Type1<br>Type12<br>Type13<br>Type3R<br>Type4<br>Type4X   |
| Pollution Degree                                    | 3  |
| Rated Insulation Voltage (U <sub>i</sub> )          | 300 V  |
| Rated Impulse Withstand Voltage (U <sub>imp</sub> ) | 6 kV   |
| Rated Frequency (f)                                 | 50 / 60 Hz   |
| Rated Operational Voltage                           | 24 ... 300 V   |
| Rated Operational Current DC-13 (I <sub>θ</sub> )   | (24 V) 0.3 A<br>(125 V) 0.2 A  |
| Rated Operational Current AC-15 (I <sub>θ</sub> )   | (240 V) 1 A  |
| Power Loss  | Maximum 5 W  |
| Connecting Capacity                                 | Flexible with Ferrule 1 x 0.5...1.5 mm <sup>2</sup><br>Flexible with Ferrule 2 x 0.5...1.5 mm <sup>2</sup><br>Flexible with Insulated Ferrule 1 x 0.5...1.5 mm <sup>2</sup><br>Flexible with Insulated Ferrule 2 x 0.5...1.5 mm <sup>2</sup><br>Flexible 1 x 0.5 ...1.5 mm <sup>2</sup><br>Flexible 2 x 0.5 ...1.5 mm <sup>2</sup><br>Solid 1 x 0.5...1.5 mm <sup>2</sup><br>Solid 2 x 0.5...1.5 mm <sup>2</sup> |
| Connection Type                                     | Screw Clamp  |
| Terminal Type                                       | Screw Terminals  |
| Tightening Torque                                   | 0.8 N·m  |
| Wire Stripping Length                               | 6 mm   |

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**Technical UL/CSA**


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

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**Environmental**


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|----------------------|---|
| Degree of Protection | Front IP66<br>Front IP67<br>Front IP69K<br>Terminals IP20 |
|----------------------|---|

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**Material Compliance**


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|---|--|
| 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)             |

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**Certificates and Declarations**


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|----------------------------------|-----------------------------|
| CB Certificate                   | CN54150                     |
| CQC Certificate                  | CQC2003010305054693         |
| cULus Certificate                | UL_E496500-20171020         |
| Declaration of Conformity - CCC  | 2020980305001187            |
| Declaration of Conformity - CE   | 2CMT2019-005802             |
| Declaration of Conformity - UKCA | 2CMT2020-006121             |
| DNV GL Certificate               | 9AKK107046A3749             |
| EAC Certificate                  | FAC RU C-CN.ME77.B.00537/19 |

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**Container Information**


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|--------------------------------|---------------|
| Package Level 1 Units          | bag 1 piece   |
| Package Level 1 Width          | 0.165 m       |
| Package Level 1 Depth / Length | 0.09 m        |
| Package Level 1 Height         | 0.035 m       |
| Package Level 1 Gross Weight   | 0.07 kg       |
| Package Level 1 EAN            | 7320500355961 |

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**Classifications**


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|                                    |  |
|------------------------------------|--|
| Object Classification Code         | S  |
| ETIM 6                             | EC002034 - Emergency stop 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)                 | 2312173                                    |
| E-Number (Sweden)                  | 3711554                                    |

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## Categories

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Low Voltage Products and Systems → Control Products → Pilot Devices → Compact Range → CE Compact Emergency Stops and Machine Stops

Low Voltage Products and Systems → Control Products → Pilot Devices → Emergency Stop and Safety Stop

