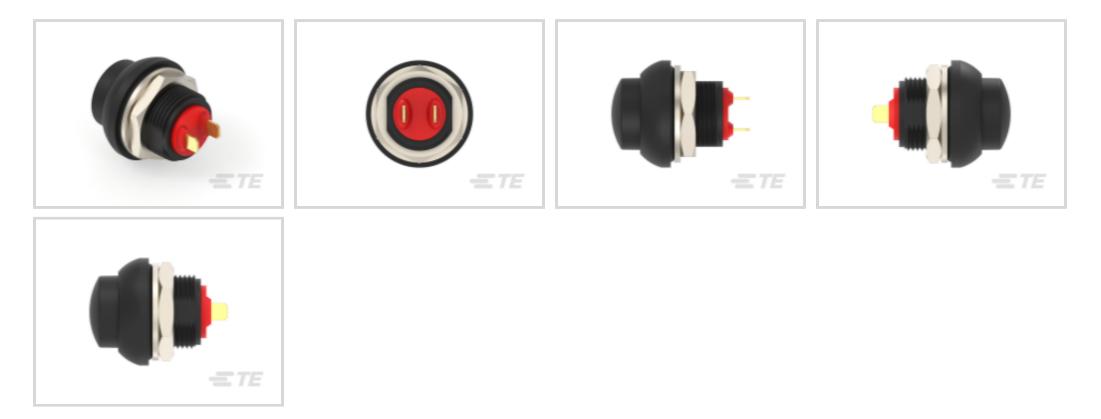
Alcoswitch | Alcoswitch PB6

TE Internal #: 2329328-1 Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), Switch, Single Actuator, Extended Actuator Profile, Alcoswitch PB6

View on TE.com >

Relays, Contactors & Switches > Switches > Push Button Switches



Configuration (Pole-Throw): Single Pole - Single Throw Push Button Switch Product Type: Switch Number of Actuators: Single Actuator Profile: Extended

Bushing Style: Threaded

Features

TE

Product Type Features

| Switch Type | Pushbutton |
|---------------------------------|----------------------------|
| Dust Proof | Yes |
| Push Button Switch Product Type | Switch |
| Illuminated | No |
| Actuator Style | Round |
| Configuration Features | |
| ESD Grounding Terminal | Without |
| Detent Style | Audible |
| Ganged | No |
| Configuration (Pole-Throw) | Single Pole - Single Throw |
| Number of Actuators | Single |
| Snap Action | Without |
| Support Bracket | Without |
| Tactile | No |
| | |

Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), Switch, Single Actuator, Extended Actuator Profile, Alcoswitch PB6



| Operating Function | Momentary |
|---|------------------------------------|
| Electrical Characteristics | |
| Push Button Switch Voltage Rating | 50 VDC |
| Body Features | |
| Case Material | Diallyl Phthalate (DAP) |
| Actuator Material | Polyamide |
| Actuator Profile | Extended |
| Bushing Style | Threaded |
| Bushing Thread Size | M12 x .75 |
| Actuator Color | Black |
| Contact Features | |
| Push Button Switch Contact Current Rating | .12 A |
| Switch Contact Plating Material | Gold over Silver |
| Termination Features | |
| Termination Type | Wire Lugs |
| Mechanical Attachment | |
| Mounting Angle | Vertical |
| Push Button Switch Mounting Type | Panel |
| Housing Features | |
| Process Sealed | Yes |
| Industry Standards | |
| IP Rating | IP68 |
| Packaging Features | |
| Packaging Method | Loose Piece |
| Other | |
| Comment | (On) indicates momentary position. |
| | |
| Product Compliance For compliance documentation, visit the product page on TE.com> | |
| | |
| EU RoHS Directive 2011/65/EU | Compliant with Exemptions |
| EU ELV Directive 2000/53/EC | Compliant with Exemptions |

Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), Switch, Single Actuator, Extended Actuator Profile, Alcoswitch PB6



China RoHS 2 Directive MIIT Order No 32, 2016 Restricted Materials Above Threshold EU REACH Regulation (EC) No. 1907/2006 Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Pb (4% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location. Halogen Content Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free Solder Process Capability Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts





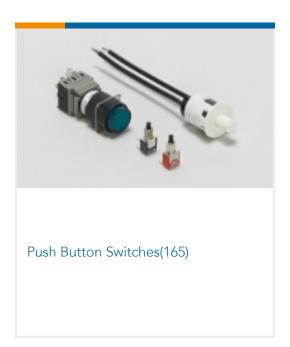
TE Part # 2329387-4 PB OFF/ON FC BLK M1 TERM GRE LED IP68

Also in the Series | Alcoswitch PB6

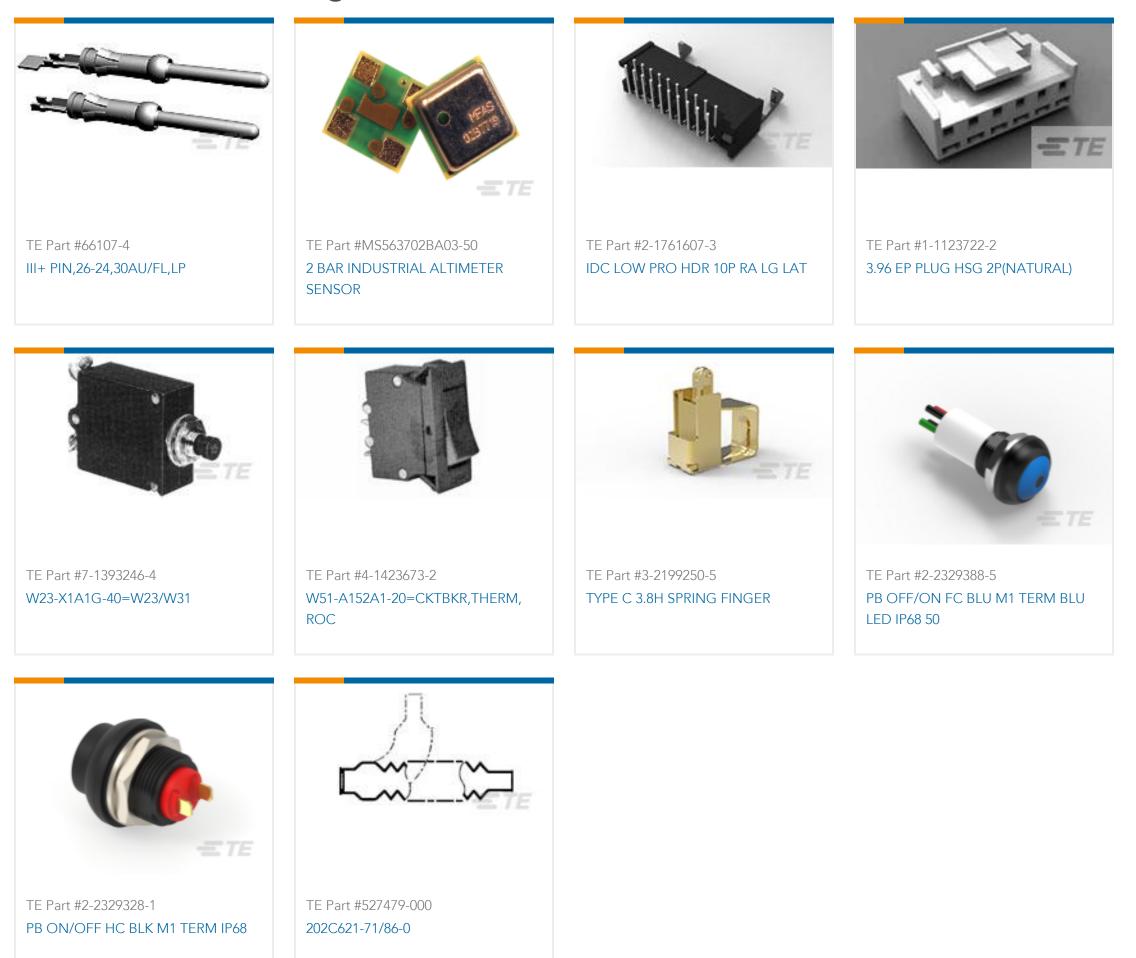
S For support call+1 800 522 6752

Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), Switch, Single Actuator, Extended Actuator Profile, Alcoswitch PB6





Customers Also Bought



Documents

Product Drawings PB OFF/ON HC BLK M1 TERM. IP68

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2329328-1_A.2d_dxf.zip

Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), Switch, Single Actuator, Extended Actuator Profile, Alcoswitch PB6



English Customer View Model ENG_CVM_CVM_2329328-1_A.3d_igs.zip English

Customer View Model

ENG_CVM_CVM_2329328-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages IP68 Sub Mini PB Data Sheet

English