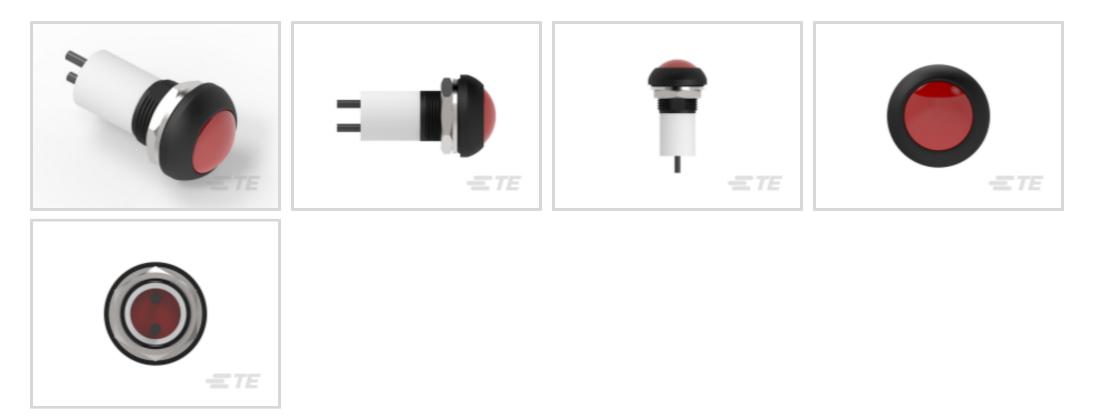
PB6B2RS3M1CAL00S500 ACTIVE

Alcoswitch | Alcoswitch PB6

TE Internal #: 2329361-2 Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), Switch, Single Actuator, Flush Actuator Profile, Threaded, 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: Flush

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, Flush Actuator Profile, Threaded, 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	Flush
Bushing Style	Threaded
Bushing Thread Size	M12 x .75
Actuator Color	Red
Contact Features	
Push Button Switch Contact Current Rating	.12 A
Switch Contact Plating Material	Gold over Silver
Termination Features	
Termination Type	Long Leads
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

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Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), Switch, Single Actuator, Flush Actuator Profile, Threaded, 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





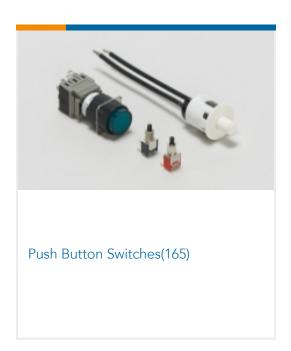
TE Part # 2329361-3 PB OFF/ON RC YLW M1 TERM IP68 500MM L

Also in the Series | Alcoswitch PB6

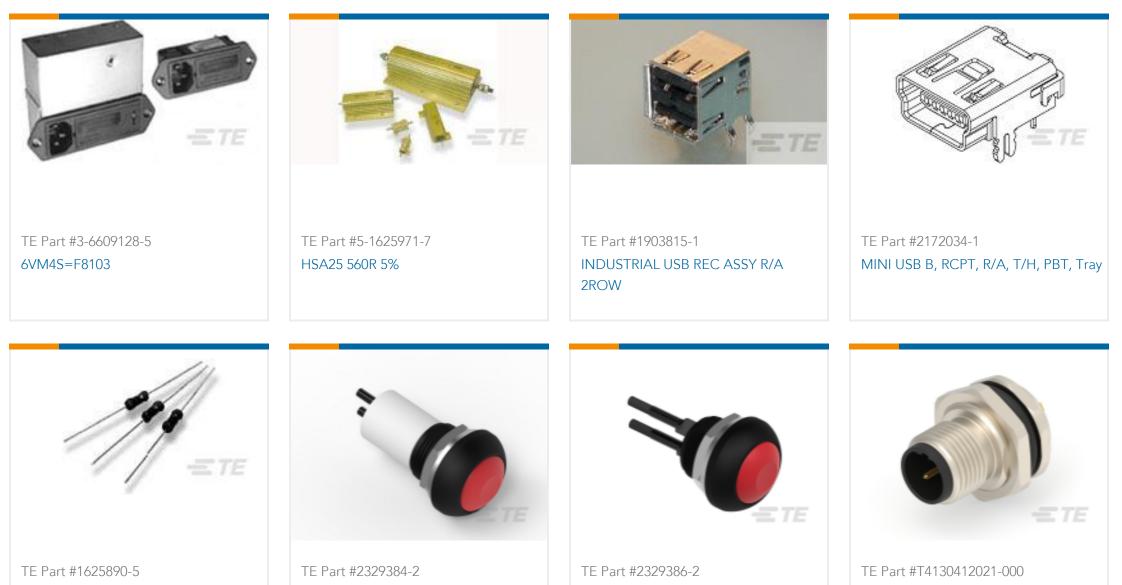
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Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), Switch, Single Actuator, Flush Actuator Profile, Threaded, Alcoswitch PB6





Customers Also Bought



2W SM M/OX 5% 10K

PB OFF/ON FC RED M1 TERM IP68PN OFF/ON FC RED M1 TERM IP68M12,REAR MOUNT,MALE,B,2P,500MM L500MM LHSSOLDER WIRE



TE Part #2329384-3 PB OFF/ON FC YLW M1 TERM IP68 500MM L

Documents

Product Drawings PB OFF/ON RC RED M1 TERM IP68 500MM L

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2329361-2_A.2d_dxf.zip

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



English Customer View Model ENG_CVM_CVM_2329361-2_A.3d_igs.zip English

Customer View Model

ENG_CVM_CVM_2329361-2_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