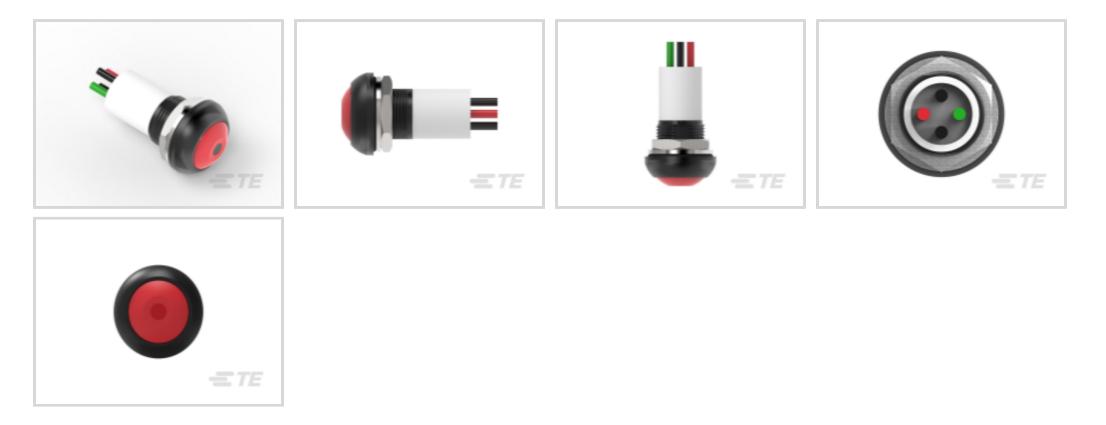
PB6B2FM3M1CAL03S500 V ACTIVE

Alcoswitch | Alcoswitch PB6

TE Internal #: 2329388-7 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



Product Type Features

Switch Type	Pushbutton	
Dust Proof	Yes	
Push Button Switch Product Type	Switch	
Illuminated	Yes	
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





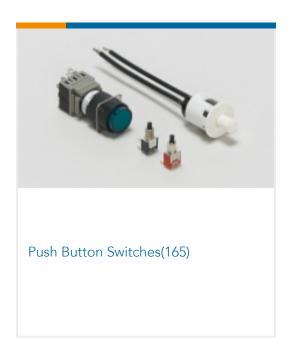
TE Part # 2329387-4 PB OFF/ON FC BLK M1 TERM GRE LED IP68

Also in the Series | Alcoswitch PB6

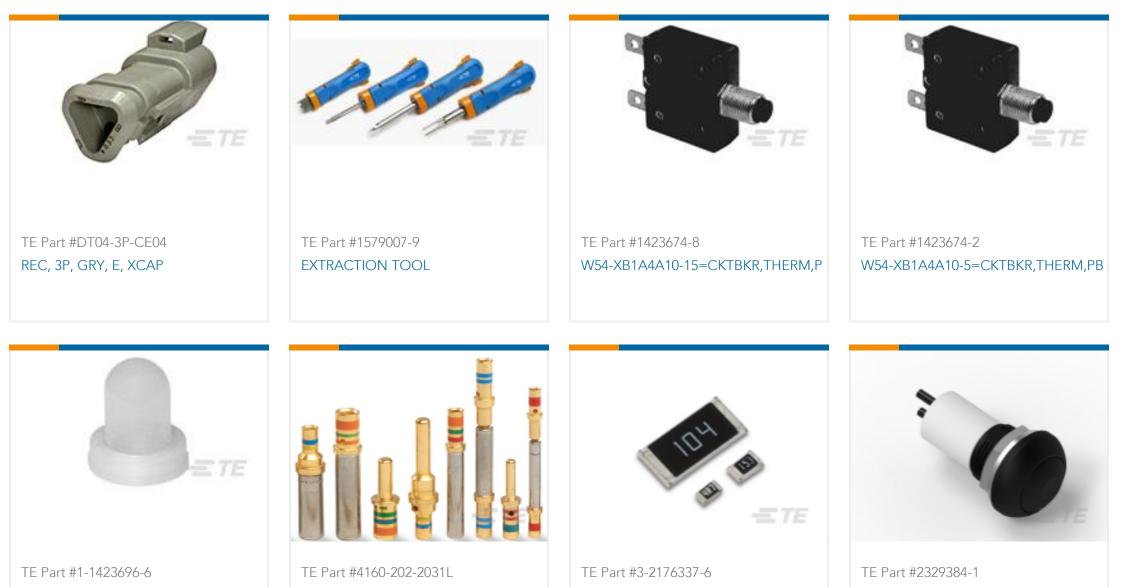
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Customers Also Bought



BOOTSEAL,M11,CLEAR,SILICONE	CONT PIN	CRGCQ 0402 8K2 1%	PB OFF/ON FC BLK M1 TERM IP68 500MM L

Documents

TE Part #2329358-4

500MM L

PB OFF/ON HC GRE M1 TERM IP68

Product Drawings PB OFF/ON FC RED M1 TERM RED LED IP68 50

-TE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2329388-7_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_2329388-7_A.3d_igs.zip English Customer View Model

ENG_CVM_CVM_2329388-7_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