Alcoswitch | Alcoswitch PB6

TE Internal #: 2329387-5 Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), General Purpose Push Button Switch, Single Actuator, Alcoswitch PB6

View on TE.com >

Switches > Push Button Switches



Configuration (Pole-Throw): Single Pole - Single Throw

Push Button Switch Product Type: General Purpose Push Button Switch

Number of Actuators: Single

Actuator Profile: Flush

Bushing Style: Threaded

Features



Product Type Features

Push Button Switch Product Type	General Purpose Push Button Switch
Illuminated	With
Actuator Style	Round
Configuration Features	
Configuration (Pole-Throw)	Single Pole - Single Throw
Number of Actuators	Single
Snap Action	Without
Support Bracket	Without
Switch Feedback Type	Auditory
Operating Function	Momentary
Electrical Characteristics	
Contact Current Rating	.12 A
Operating Voltage Range	32 VAC, 125 VAC
Body Features	

C For support call +1 800 522 6752

Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), General Purpose Push Button Switch, Single Actuator, Alcoswitch PB6



Actuator Force	306 - 612 g[10.8 - 21.6 oz]
Case Material	Diallyl Phthalate (DAP)
Actuator Material	Polyamide
Product Orientation	Vertical
Actuator Profile	Flush
Bushing Style	Threaded
Bushing Thread Size	M12 x .75
Actuator Color	Black
Contact Features	
Switch Contact Plating Material	Gold over Silver
Housing Features	
Process Sealed	Yes
Industry Standards	
IP Rating	IP68
Packaging Features	

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
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), General Purpose Push Button Switch, Single Actuator, Alcoswitch PB6



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



TE Part # 2329383-3 PB OFF/ON FC YLW M1 TERM. IP68

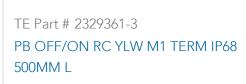


TE Part # 2329359-1 PN OFF/ON HC BLK M1 TERM IP68 500MM LHS

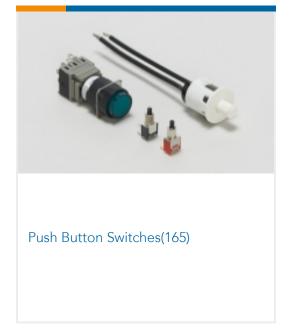


TE Part # 2329359-2 PN OFF/ON HC RED M1 TERM IP68 500MM LHS





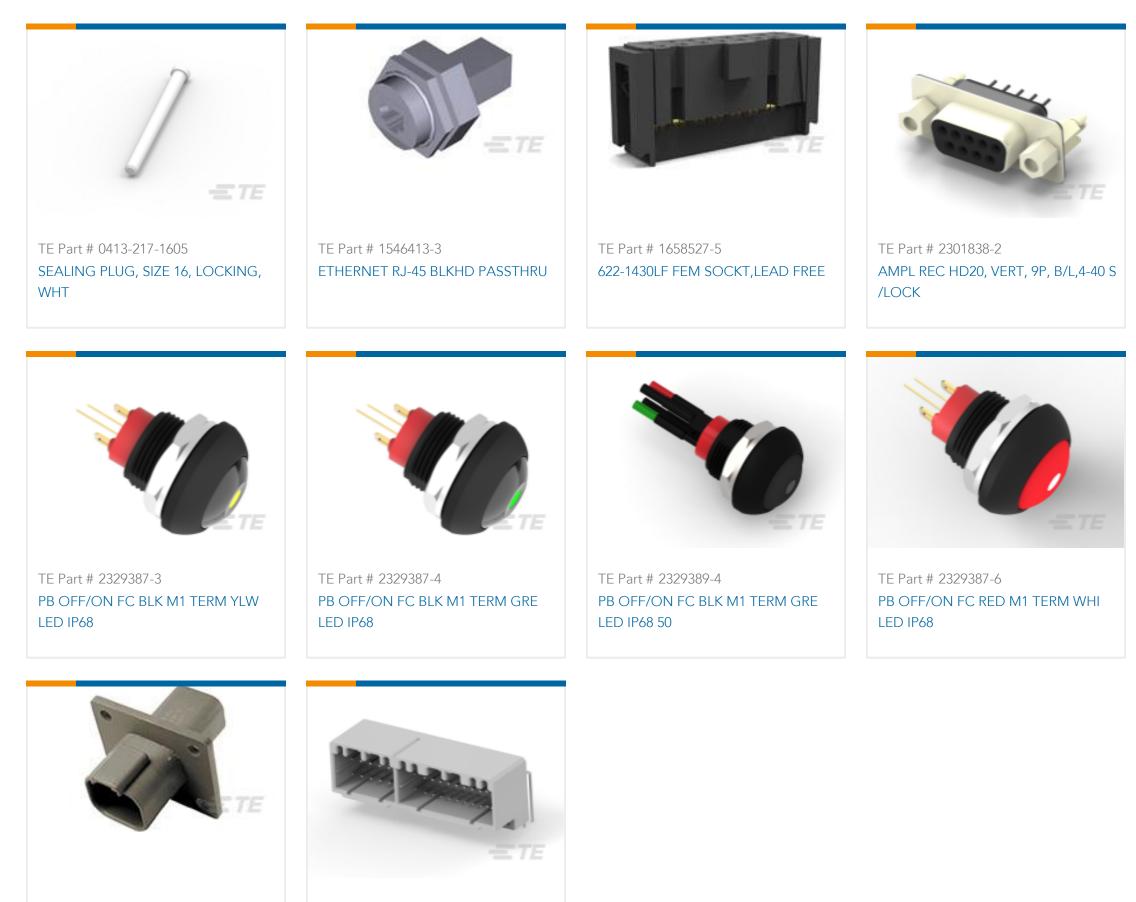
Also in the Series | Alcoswitch PB6



Customers Also Bought

Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), General Purpose Push Button Switch, Single Actuator, Alcoswitch PB6





TE Part # DT04-4P-L012 REC, 4P, GRY, N, FLANGE TE Part # 175444-9 HYBRID I/O CAP ASSY 34P

Documents

Product Drawings PB OFF/ON FC BLK M1 TERM BLU LED IP68

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2329387-5_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2329387-5_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2329387-5_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

C For support call +1 800 522 6752

Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), General Purpose Push Button Switch, Single Actuator, Alcoswitch PB6



IP68 Sub Mini PB Data Sheet

English