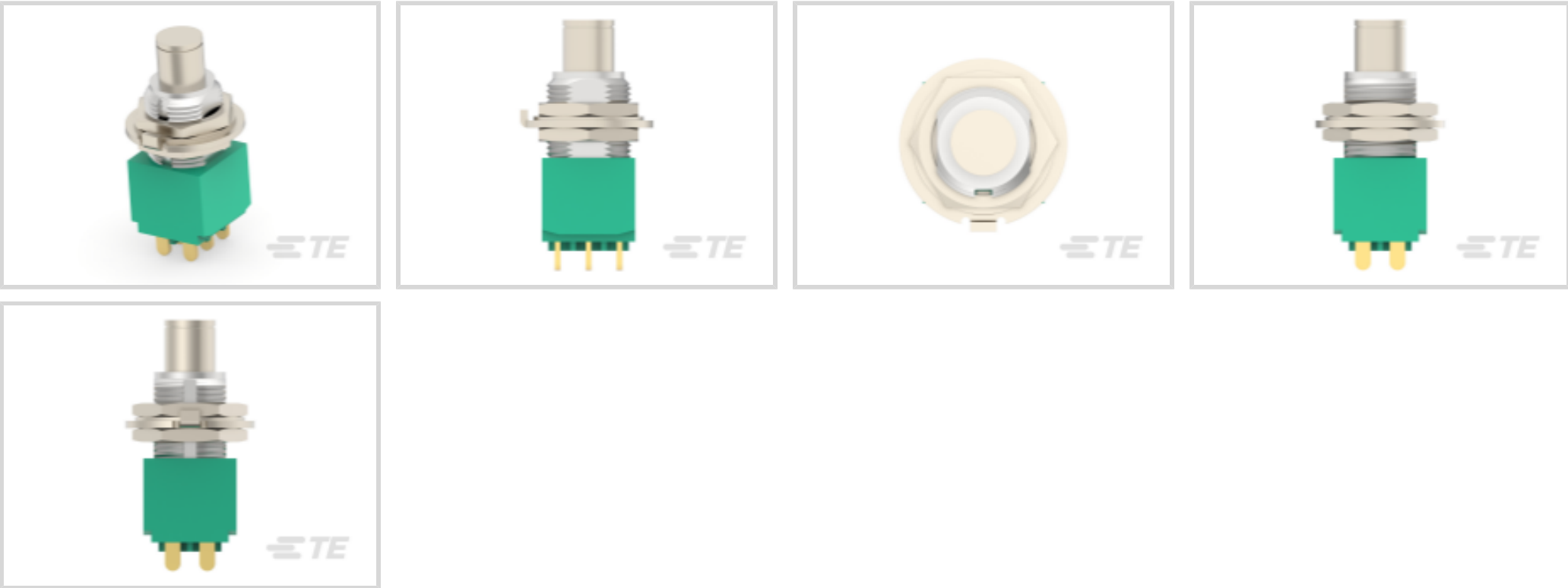




Switches > Push Button Switches



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

Push Button Switch Product Type: **Switch**

Number of Actuators: **Single**

Actuator Profile: **Extended**

Bushing Style: **Threaded**

Features

Product Type Features

Switch Connection Type	Wire Lugs
Push Button Switch Product Type	Switch
Illuminated	Without
Actuator Style	Cap - Supplied

Configuration Features

Configuration (Pole-Throw)	Double Pole - Single Throw
Number of Actuators	Single
Snap Action	Without
Support Bracket	Without
Switch Feedback Type	Non-Tactile
Operating Function	Momentary

Electrical Characteristics

Contact Current Rating	6 A
Operating Voltage Range	125 VAC, 250 VAC



Body Features

Actuator Force	400 - 2000 g[14.11 - 70.54 oz]
Case Material	Thermoset
Actuator Material	Phenol Resin
Product Orientation	Vertical
Actuator Profile	Extended
Bushing Style	Threaded
Bushing Thread Size	15/32
Actuator Color	Natural

Contact Features

Contact Base Material	Silver Clad Copper
Switch Contact Plating Material	Silver Clad with Gold Flash

Housing Features

Low Profile	No
Process Sealed	No

Dimensions

Actuator Length	8 mm[.315 in]
Cap Diameter	8.99 mm[.354 in]

Usage Conditions

Operating Temperature Range	-20 - 85 °C
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Packaging Features

Packaging Method	Bulk
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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:



1,6,7,8,9,14,15,16,17,17,18,18-dodecachloropentacyclo
[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene (Dechlorane Plus) (6.7% in Component Part)
Pb (3.7% in Component Part)

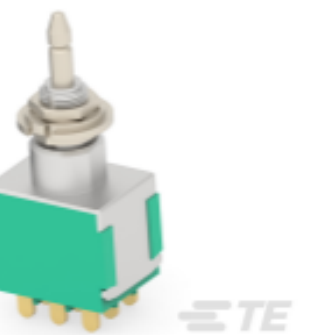
Article Safe Usage Statements:
Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 240°C

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 # 4-1437567-9 MPG106D=(MSPG) SWITCH PUSHBUTT	 TE Part # 3-1437567-3 MPA206R=SW P/B MOM DPDT	 TE Part # 4-1437567-3 MPE106F=SWITCH PUSH BUTTON WAT	 TE Part # 2-1437567-8 MPA106D=SW P/B ON/OFF SPDT
 TE Part # 2-1437567-9 MPA106F=SWITCH P/B MOM SPDT	 TE Part # 3-1437567-1 MPA206N=SW P/B ON/OFF DPDT	 TE Part # 3-1437567-6 MPA306F=SW P/B MOM 3PDT	 TE Part # 4-1437567-5 MPE206R=(MSPE) SW P/B WATERPRO





TE Part # 3-1437567-8
MPA406R=SW P/B MOM 4PDT

Also in the Series | Alcoswitch MPG



Push Button Switches(9)

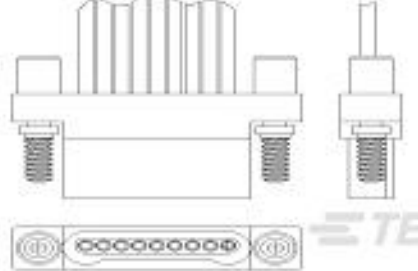
Customers Also Bought



TE Part # DRC20-50P01
HDR, 50P, BLK, ST, AU/NI/CU, 01



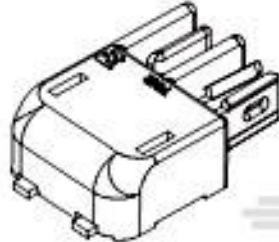
TE Part # 3-2176055-3
RLP73K 2B R22 1% 1K RL



TE Part # 2-1589455-8
SSL015PC2DC018 = WDUALOBE



TE Part # 796740-3
3 POS PCB MT 6.35MM HI CRT TBK



TE Part # 2058703-2
Herm Blade& Recp Assy, 4 Pos,Latch



TE Part # 3-1474644-1
FSN-23A-16



TE Part # 8-192044-1
LA5(.004)GOLD



TE Part # 1393766-3
R10-E1X2-S800=R10



TE Part # 1SNA360121R0500
DISPOSABLE-PLOTTER-PEN-0.35



Documents

Product Drawings

MPG206R=(MSPG) SW PUSHBUTTON

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-1437567-3_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-1437567-3_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-1437567-3_D.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

2-1773458-6_GREEN_SERIES_SWITCHES

English