



Switches > Push Button Switches



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

Number of Actuators: **Single**

Actuator Profile: **Extended**

Bushing Style: **Threaded**

Bushing Thread Size: **1/4-40**

Features

Product Type Features

Switch Connection Type	Wire Lugs
Illuminated	Without
Actuator Style	Cap Actuator - Order Separately

Configuration Features

Configuration (Pole-Throw)	Four Pole - Double 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	28 VDC

Body Features

Case Material	Thermoset
Actuator Material	Nickel-Plated Copper Alloy
Product Orientation	Vertical
Actuator Force	400 – 2000 g[14.11 – 70.54 oz]
Actuator Profile	Extended



Bushing Style	Threaded
Bushing Thread Size	1/4-40
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

Bushing Length	7.11 mm[.28 in]
Actuator Length	12.19 mm[.48 in]

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
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2022 (224) 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) (.46% in Component Part) Pb (.46% 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 # 3-1437567-3
MPA206R=SW P/B MOM DPDT

TE Part # 5-1437567-5
MPG306D=(MSPG) SW PUSHBUTTON

TE Part # 4-1437567-2
MPE106D=(MSPE) SW P/B WATERPRO

TE Part # 4-1437567-3
MPE106F=SWITCH PUSH BUTTON WAT

TE Part # 5-1437567-3
MPG206R=(MSPG) SW PUSHBUTTON

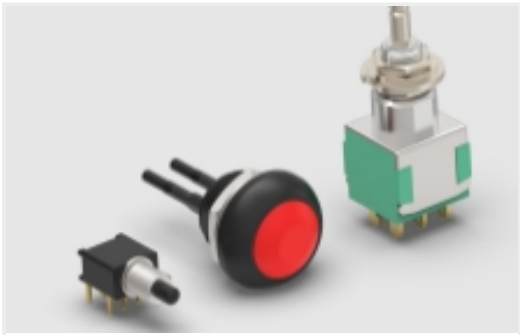
TE Part # 2-1437567-9
MPA106F=SWITCH P/B MOM SPDT

TE Part # 5-1437567-0
MPG106F=(MSPG) SWITCH PUSHBUTT

TE Part # 4-1437567-8
MPE406R=(MSPE) SW P/B WATERPRO

TE Part # 4-1437567-5
MPE206R=(MSPE) SW P/B WATERPRO

Also in the Series | [Alcoswitch MPA](#)



General Purpose Push Button Switches
(5)



Push Button Switches(5)

Customers Also Bought



TE Part #F670223001
RAY-90-10.0(100)

Documents

Product Drawings

MPA406R=SW P/B MOM 4PDT

English

CAD Files

Customer View Model

ENG_CVM_CVM_3-1437567-8_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-1437567-8_B.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_3-1437567-8_B.2d_dxf.zip

English

3D PDF

3D

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