



TE Internal #: 2267075-2

Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), Switch, Single Actuator, Extended Actuator Profile, Unthreaded

[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: **Extended**

Bushing Style: **Unthreaded**

Features

Product Type Features

Dust Proof	No
Push Button Switch Product Type	Switch
Illuminated	No
Actuator Style	Round

Configuration Features

ESD Grounding Terminal	Without
Ganged	No
Configuration (Pole-Throw)	Single Pole - Single Throw
Number of Actuators	Single
Snap Action	Without
Support Bracket	Without
Tactile	No
Operating Function	Off [On]

Electrical Characteristics

Push Button Switch Voltage Rating	20 VDC
-----------------------------------	--------

Body Features

Case Material	Diallyl Phthalate (DAP)
Actuator Material	Thermoplastic Polyester
Actuator Profile	Extended



Bushing Style	Unthreaded
Actuator Color	Black

Contact Features

Push Button Switch Contact Current Rating	.4 A
Switch Contact Plating Material	Gold

Termination Features

Termination Type	Printed Circuit
------------------	-----------------

Mechanical Attachment

Mounting Angle	Right Angle
Screw & Hole Thread Size	1/4-40
Push Button Switch Mounting Type	Through Hole

Housing Features

Low Profile	No
Process Sealed	No

Dimensions

Actuator Length	3.94 mm[.155 in]
-----------------	------------------

Usage Conditions

Temperature Rating	Standard
--------------------	----------

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	Not Yet Reviewed
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 2021 (211) Candidate List Declared Against: JUN 2018 (191) SVHC > Threshold:



Pb (3.7% 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	Wave solder capable to 260°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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # 2267074-1
PMS9P1B05M2RE



TE Part # 2267074-3
PMS9P1B05M2QE



TE Part # 2267072-3
PMD9P1B10M6RE



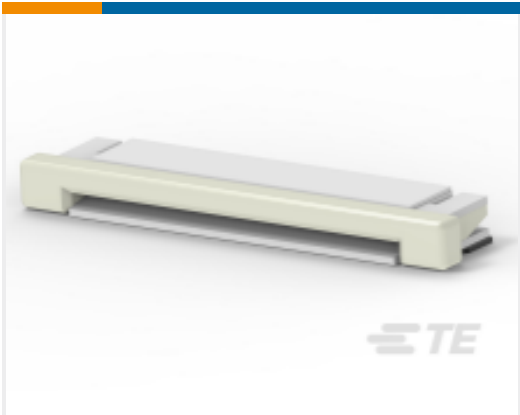
TE Part # 2267074-4
PMS9P1B05M2QE



TE Part # 2267076-3
PMS8P1B09M2RE

Customers Also Bought





TE Part #1-1734592-0
0.5mm FPC Connectors



TE Part #1-2273044-2
M12 A-CODE MALE STRAIGHT PIGTAIL



TE Part #1934304-1
Tin Man Header Assy 4x8 Right



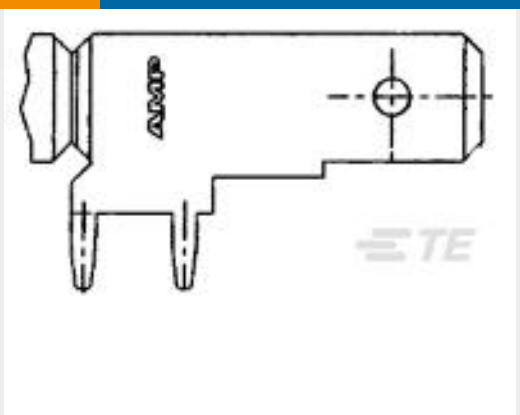
TE Part #1-1744417-2
12 POS EP 2.5 HSG, GLOW WIRE



TE Part #1622483-1
LR1 1% 464R



TE Part #9-1879499-7
CRGH2010 5% 10K 1W



TE Part #1217754-1
250 FASTON,FLAG,PCB TAB,TNBR



TE Part #1-1740195-2
9P HD20 PIN HEADERr, UNC4-40



TE Part #1625980-6
HSX25 R22 5%

Documents

Product Drawings
PMS9P1B08M6RE

English

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_CVM_2267075-2_A_c-2267075-2-a.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_2267075-2_A_c-2267075-2-a.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_2267075-2_A_c-2267075-2-a.3d_stp.zip

English

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

Datasheets & Catalog Pages



Subminiature Switches

English