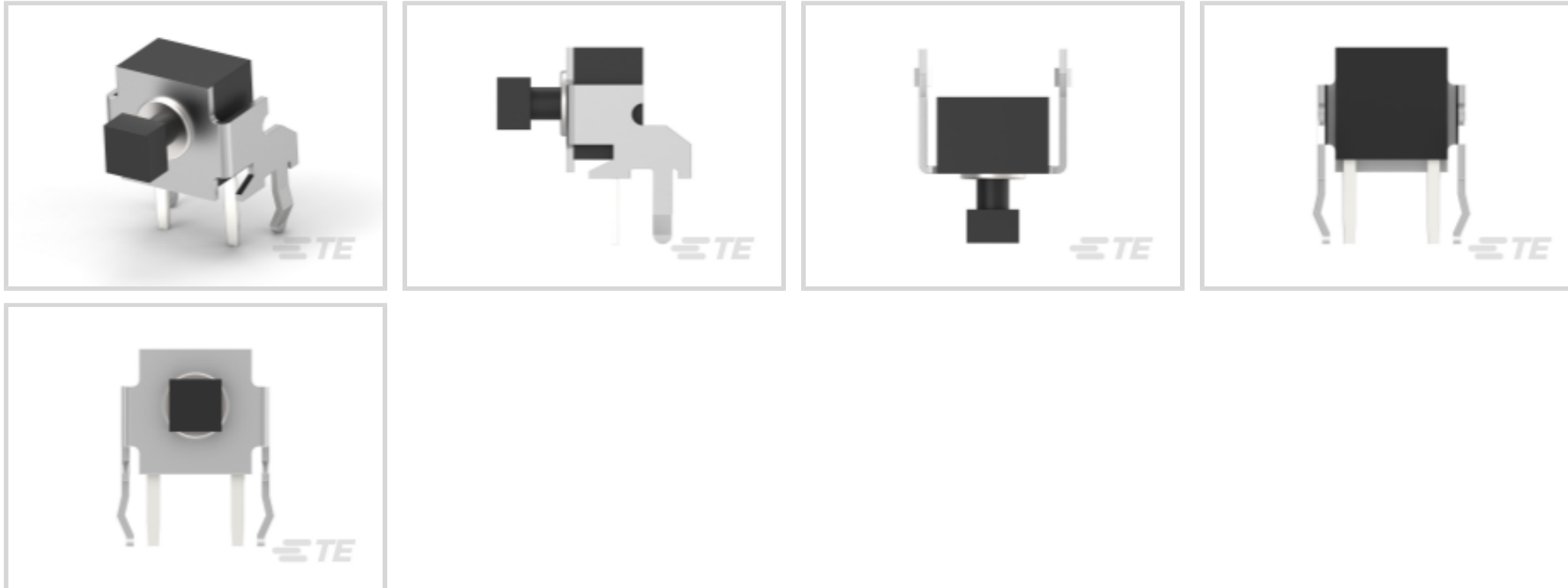




Relays, Contactors & Switches > Switches > Tactile Switches



Actuator Style: **Square**

Operating Function: **Off (On)**

Contact Base Material: **Phosphor Bronze**

Switch Contact Plating Material: **Silver**

Dust Proof: **No**

Features

Product Type Features

Product Type	Switch
Actuator Style	Square
Dust Proof	No

Configuration Features

ESD Grounding Terminal	Without
Operating Function	Off (On)
Support Bracket	With
Configuration (Pole-Throw)	Single Pole - Single Throw
Number of Actuators	1

Electrical Characteristics

Tactile Switch Voltage Rating	24 VDC
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Body Features

Actuator Material	Nylon
Actuator Color	Black

Contact Features



Contact Base Material	Phosphor Bronze
Switch Contact Plating Material	Silver
Tactile Switch Contact Current Rating	50 mA

Mechanical Attachment

Tactile Switch Mounting Type	Through Hole
Tactile Switch Mounting Angle	Right Angle

Housing Features

Process Sealed	No
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Usage Conditions

Temperature Rating	-40 – 105 °C
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Packaging Features

Packaging Method	Loose Piece
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Product Compliance

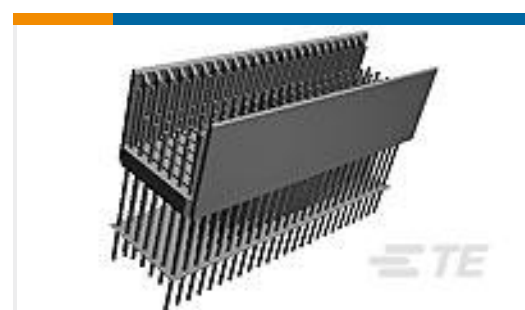
[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
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 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
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 265°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>

Customers Also Bought



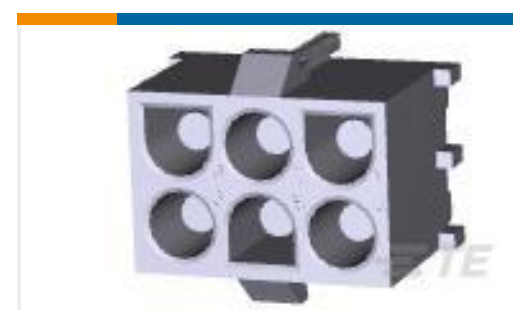
TE Part #5100141-1
2MM H.M. TYPE "B" PIN ASSY.



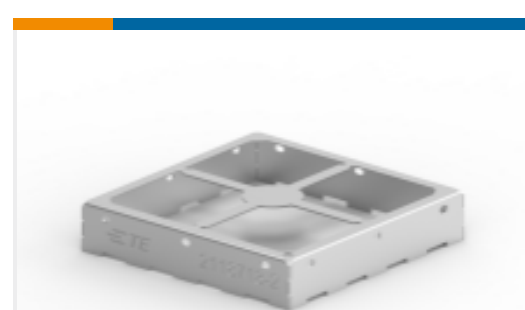
TE Part #1-1734742-6
.5 FPC VT ZIF Type-A 16 CONT



TE Part #350765-4
15P UMNL HDR ASSY PC



TE Part #643424-1
06P UMNL HDR ASSY POL 94VO



TE Part #2118718-2
STD SHIELD FRAME, CRS-26.21X26.
21X5.08MM



TE Part #1544301-2
CONTACT A SOUDER



TE Part #2-487576-2
30 ZIF LINE 50 ASSY

Documents

Product Drawings

[FSMRACDAH=6.0mm R/A Tact W/SQ ACT. & HT](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_1825968-2_B.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1825968-2_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1825968-2_B.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[SWITCHES_CORE_PROGRAM_CATALOG](#)

English

Product Environmental Compliance

[TE Material Declaration](#)

1825968-2

Tactile Switches, Square Actuator Style, Off (On), Phosphor Bronze, Silver, Support Bracket, 50 mA, 24 VDC



English