



Relays, Contactors & Switches > Switches > Tactile Switches



Actuator Style: **Round**
Operating Function: **Off (On)**
Contact Base Material: **Phosphor Bronze**
Switch Contact Plating Material: **Silver**
Dust Proof: **No**

Features

Product Type Features

Product Type	Switch
Illuminated	No
Actuator Style	Round
Dust Proof	No

Configuration Features

ESD Grounding Terminal	Without
Operating Function	Off (On)
Support Bracket	Without
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	White

Contact Features

Contact Base Material	Phosphor Bronze
Switch Contact Plating Material	Silver



Tactile Switch Contact Current Rating	50 mA
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Mechanical Attachment

Tactile Switch Mounting Type	Surface Mount
Tactile Switch Mounting Angle	Vertical

Housing Features

Process Sealed	No
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Usage Conditions

Temperature Rating	-40 – 105 °C
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Packaging Features

Packaging Method	Tape & Reel
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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: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) 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	Reflow 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 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 Model / Part # 2-1825910-7
FSM14JH=6MM TACT SWITCH, HIGH TEMP



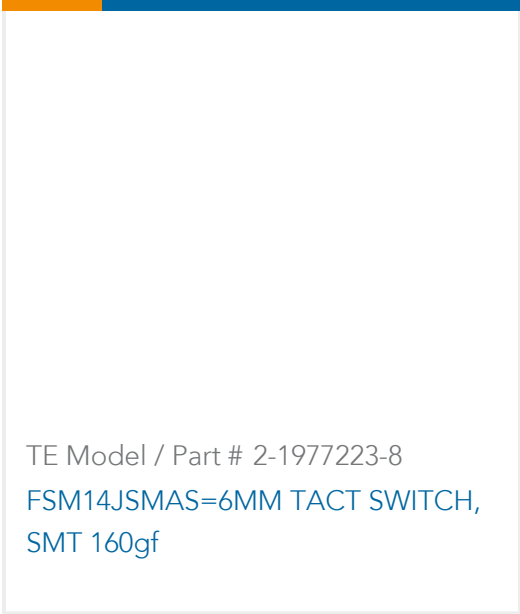
TE Model / Part # 3-1437565-0
FSM2JSMATR=ON T/R



TE Model / Part # 1825910-6
FSM4JH=6MM TACT SWITCH, HIGH TEMP



TE Model / Part # 4-1437565-2
FSM4JSMATR=TACT SWITCH 6X6MIL



TE Model / Part # 2-1977223-8
FSM14JSMAS=6MM TACT SWITCH, SMT 160gf

Also in the Series

Alcoswitch FSMJSMA



Tactile Switches(14)

Customers Also Bought



TE Model / Part #9-2176092-3
RP 2A 0.25W 7K5 0.1% 25PPM 1K RL



TE Model / Part #1-292303-1
Std USB Type A, R/A, SMT



TE Model / Part #5-147278-2
03 MTE HDR SRRA SFMNT .100CL



TE Model / Part #3-794682-4
04P MICRO MNL ASSY,VRT,THRU,LF



TE Model / Part #7-2176093-7
RP 2A 0.25W 64K9 0.1% 25PPM 1K RL



TE Model / Part #2-647123-6
06P MTA156 SHRD HDR ASSY SQ SN



TE Model / Part #1977066-1
FSMMSHP=R/A TACT SWITCH, SMT W/LOC. PEGS



TE Model / Part #5-2176316-8
MELF SMA_A 4K7 1% 50PPM 0207 1W



Documents

Product Drawings
FSM14JSMAATR=TACT,SMT,T&R
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_1571563-6_V.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_1571563-6_V.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_1571563-6_V.3d_stp.zip
English

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Datasheets & Catalog Pages
SWITCHES_CORE_PROGRAM_CATALOG
English