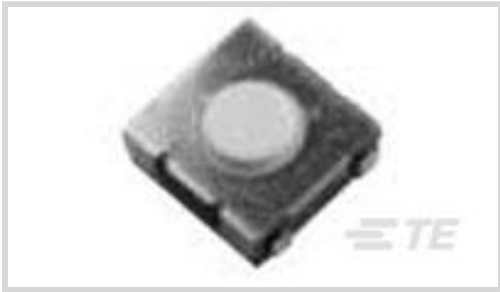




Relays, Contactors & Switches > Switches > Tactile Switches



Actuator Style: **Round**
Operating Function: **NO**
Contact Base Material: **Stainless Steel**
Switch Contact Plating Material: **Silver**
Dust Proof: **No**

Features

Product Type Features

Product Type	Switch
Leg Style	J Style
Illuminated	With
Actuator Style	Round
Dust Proof	No

Configuration Features

Tactile Feel	With
ESD Grounding Terminal	Without
Ganged	With
Tactile	Yes
Snap Action	Without
Operating Function	NO
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

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Cover Material	Stainless Steel
Case Color	Black
Actuator Force	160 g[5.648 oz]
Case Material	Thermoplastic (LCP)
Bushing Style	Unthreaded
Actuator Profile	Extended
Actuator Material	Nylon
Actuator Color	Black

Contact Features

Contact Base Material	Stainless Steel
Switch Contact Plating Material	Silver
Tactile Switch Contact Current Rating	50 mA

Termination Features

Termination Type	J-Leads
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Mechanical Attachment

Tactile Switch Mounting Type	Surface Mount
Tactile Switch Mounting Angle	With

Housing Features

Low Profile	With
Process Sealed	No

Dimensions

Actuator Length	.5 mm[.02 in]
Button Width	2.3 mm[.118 in]
	.99 in

Usage Conditions

Temperature Rating	Standard °C
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Packaging Features

Packaging Method	Loose Piece
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Other

Comment	Life: 1000000
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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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 Part # 1825910-6
FSM4JH=6MM TACT SWITCH, HIGH TEMP



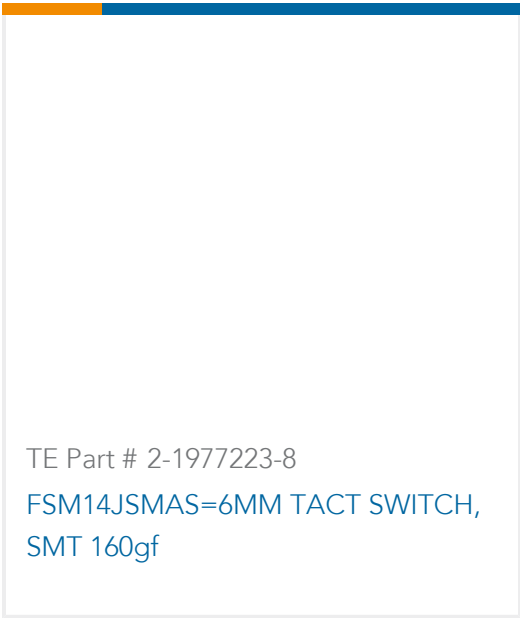
TE Part # 2-1825910-7
FSM14JH=6MM TACT SWITCH, HIGH TEMP



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



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



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



Customers Also Bought

TE Part #0462-209-16141
DEUTSCH SOLID CONTACTS

TE Part #114017-ZZ
DEUTSCH SEALING PLUGS

TE Part #YDTS26G11-35AAV001
D38999: Straight Plug, 11-35 Insert

TE Part #1-480698-0
02P UMNL PLUG HSG NATL

TE Part #1-146282-0
10 MODII HDR SRST B/A .100CL

TE Part #146281-3
03 MODII HDR SRST B/A .100CL

TE Part #1546158-2
4PCV-10-008=4PCV ASSEMBLY

Documents

Product Drawings
TACT,6X6,SMT,J-LEAD,160GF
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_1571625-5_C.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_1571625-5_C.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_1571625-5_C.3d_stp.zip
English

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Datasheets & Catalog Pages
Products for Mobile Equipment
English
SWITCHES_CORE_PROGRAM_CATALOG
English

Product Environmental Compliance
TE Material Declaration

1571625-5

Tactile Switches, Round Actuator Style, Operating Function NO, Stainless Steel, Silver, Low Profile, 50mA Tactile Switch Contact Current Rating



English