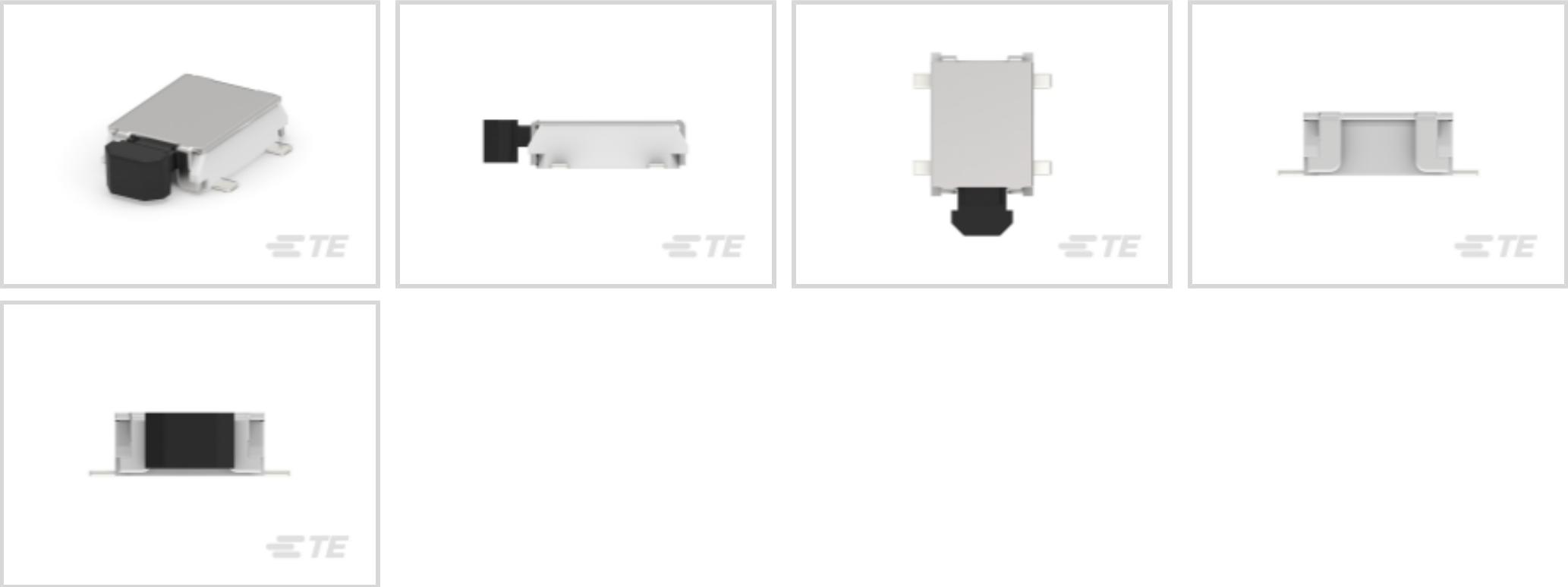




Switches > Tactile Switches



Contact Current Rating: 50 mA
Actuator Style: Rectangular Actuator
Operating Function: Yes
Contact Base Material: Stainless Steel
Switch Contact Plating Material: Silver

Features

Product Type Features

Switch Connection Type	Printed Circuit Board
Illuminated	With
Actuator Style	Rectangular Actuator

Configuration Features

Switch Feedback Type	Tactile
ESD Grounding Terminal	Without
Ganged	With
Operating Function	Yes
Support Bracket	Without
Configuration (Pole-Throw)	Single Pole - Single Throw
Number of Actuators	Single

Electrical Characteristics

Operating Voltage	12 VDC
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Body Features

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Case Material	Nylon
Actuator Profile	Extended
Case Color	White
Actuator Material	LCP
Cover Material	Stainless Steel
Actuator Force	220 g[7.76 oz]
Product Orientation	Vertical
Actuator Color	Black

Contact Features

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

Termination Features

Termination Method to PCB	Surface Mount
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Housing Features

Low Profile	With
Process Sealed	No

Dimensions

Button Width	24.13 mm[.095 in]
	.282 in
Actuator Length	1.4 mm[.055 in]

Usage Conditions

Operating Temperature Range	-20 – 70 °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	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	



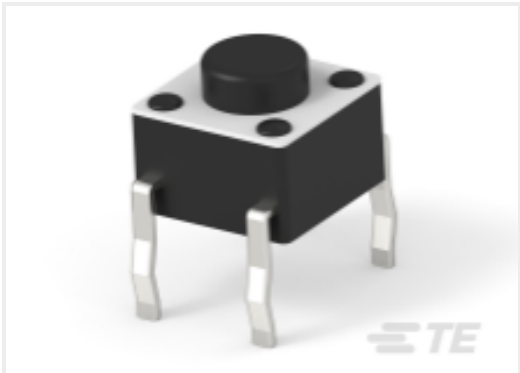
Current ECHA Candidate List: JAN 2025 (247)
Candidate List Declared Against: JAN 2025 (247)
Does not contain REACH SVHC

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

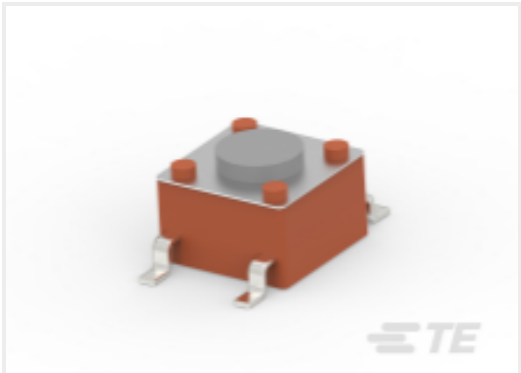
Product Compliance Disclaimer

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



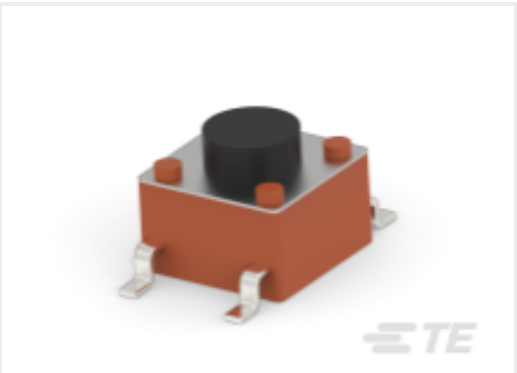
TE Part # 1825910-6
FSM4JH=6MM TACT SWITCH, HIGH TEMP



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



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



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



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



TE Part # 1571262-4
SWITCH,TACTILE,SMT,W/BOSS,T&R

Customers Also Bought



TE Part #5-1879377-2
CRGH0805 5% 120R 0.33W

TE Part #5179031-6
0.8FH,P08H.5,140,08/Sn,TU

TE Part #9-1879512-5
CRGH0805 1% 82R 0.33W

TE Part #5-2176612-6
EP 3W (SS) 200R 5%

TE Part #4-2176375-5
RQ 0805 3K32 0.1% 10PPM 1K RL

TE Part #2-1676481-6
CPF 0603 56R 0.1% 25PPM 1K RL

TE Part #5-1879223-6
CPF 0603 909R 0.1% 25PPM 1K RL

TE Part #1-2176400-8
3540 5R1 1%

TE Part #TCD1473A201-020
M12D4-MS-RJ-TPE-24SH-TEAL-2.0M

TE Part #9-1879377-6
CRGH0805 5% 8K2 0.33W

Documents

Product Drawings
SWITCH,TACTILE,SMT,TURTLE
English

CAD Files
Customer View Model
ENG_CVM_CVM_1571262-1_C.2d_dxf.zip
English
3D PDF
3D
Customer View Model
ENG_CVM_CVM_1571262-1_C.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_1571262-1_C.3d_stp.zip
English

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Datasheets & Catalog Pages



SWITCHES_CORE_PROGRAM_CATALOG

English

Products for Mobile Equipment

English

Tactile Switches

English