

1571262-1 ✓ ACTIVE

ALCOSWITCH

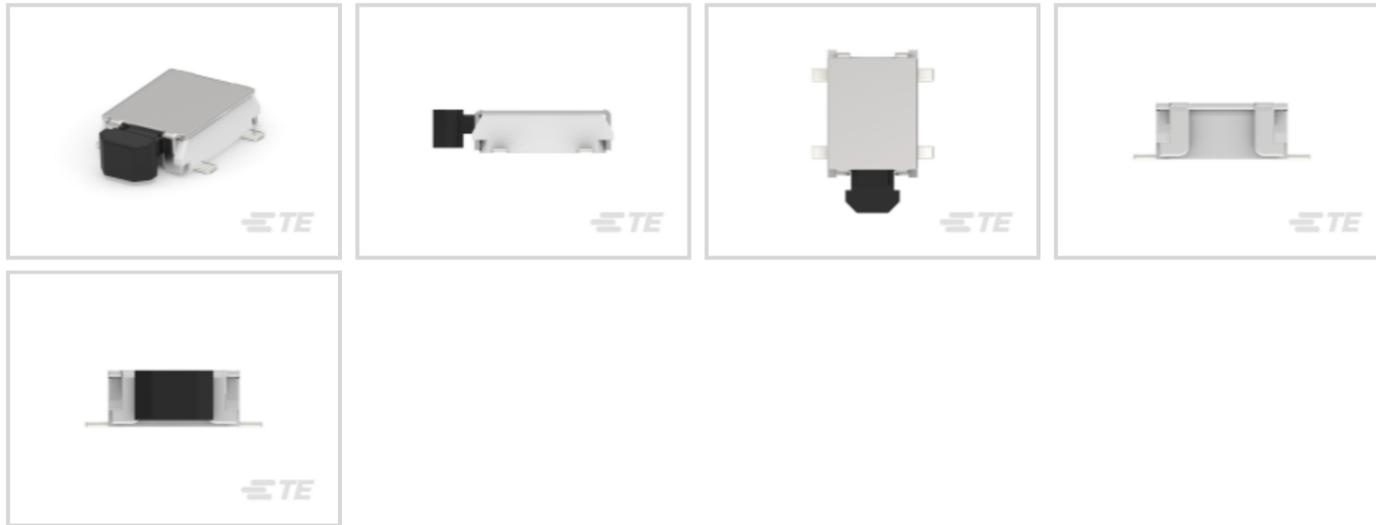
TE Internal #: 1571262-1

50 mA Tactile Switch, Rectangular Actuator, Yes, Stainless Steel,
Silver Contact Plating, Low Profile, 12 VDC

[View on TE.com >](#)



Switches > Tactile Switches



Actuator Style: **Rectangular Actuator**

Operating Function: **Yes**

Contact Base Material: **Stainless Steel**

Switch Contact Plating Material: **Silver**

Low Profile: **With**

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

Termination Features

Termination Method to PCB	Surface Mount
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Housing Features

Low Profile	With
Process Sealed	No

Dimensions

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

Usage Conditions

Operating Temperature Range	-20 – 70 °C[-4 – 158 °F]
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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold



EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: JUNE 2025 (250)
 Candidate List Declared Against: JUNE 2025 (250)
 Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

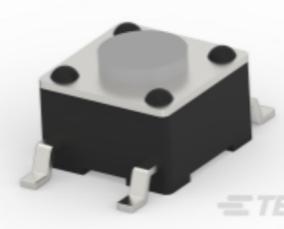
Solder Process Capability

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 # 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



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

Customers Also Bought



TE Part #1SNG609047R0000
ENBR-WG-PG11-BL-A



TE Part #640457-9
09P MTA100 HDR ASSY SQ R/A F/L



TE Part #641119-4
04P MTA156 HDR ASSY FL/ST 15AU



TE Part #1-1318301-2
3.96EP HDR ASSY 2(3)P NAT/TUBE



TE Part #2-1462039-6
IM21GR=IM RELAY 50mW 3V



TE Part #3-1624113-3
3650 0805 22nH 5% 2K RL



TE Part #4-1676480-2
CRG0402 1% 2K0



TE Part #9-2176529-7
3504G 3A 511R 1% 1K RL



TE Part #2-2176530-6
3504G 3A 1K0 1% 1K RL



TE Part #1-1546415-1
ETHERNET RJ-11 BLKHD PASSTHRU

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](#)

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[Tactile Switches](#)

English

[8-1773450-9_SWITCHES_CATALOG_SECTION_C_TACTILE_SWITCHES](#)

English