1571634-2 ✔ ACTIVE

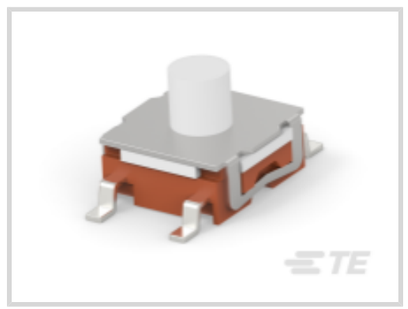
Alcoswitch

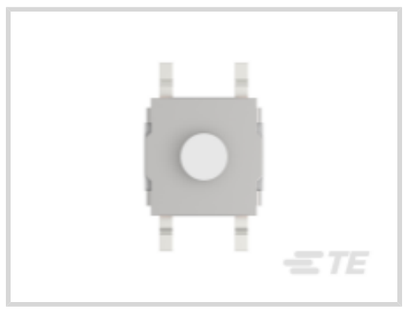
TE Internal #: 1571634-2

Tactile Switches, Round Actuator Style, NO, Stainless Steel, Silver, Low Profile, 50mA Contact Current Rating, Operating Voltage 24 VDC

View on TE.com >

Switches > Tactile Switches







Actuator Style: **Round**

Operating Function: **NO**

Contact Base Material: **Stainless Steel**

Switch Contact Plating Material: **Silver**

Low Profile: **With**

Features

Product Type Features

Switch Connection Type	Printed Circuit Board
Leg Style	Gull Wing
Illuminated	With
Actuator Style	Round

Configuration Features

ESD Grounding Terminal	Without
Ganged	With
Switch Feedback Type	Tactile
Operating Function	NO
Support Bracket	Without
Configuration (Pole-Throw)	Single Pole - Single Throw
Number of Actuators	Single

Electrical Characteristics

Operating Voltage	24 VDC

Body Features

Cover Material	Stainless Steel
Actuator Force	160 g[5.64 oz]
Case Material	PPS
Actuator Profile	Extended
Actuator Material	Silicone Rubber
Case Color	Brown
Product Orientation	Vertical
Actuator Color	Natural

Contact Features

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

Termination Features

Termination Method to Printed Circuit Board	Surface Mount

Housing Features

Low Profile	With
Process Sealed	No

Dimensions

	.098 in
Actuator Length	2.4 mm[.094 in]
Product Height	5 mm[.196 in]

Usage Conditions

Operating Temperature Range	-35 - 85 °C

Packaging Features

Packaging Method	Tape & Reel

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

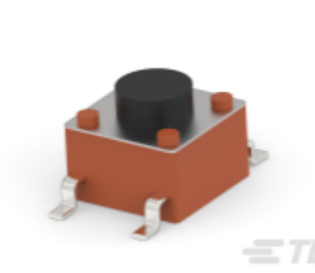
Product Compliance Disclaimer

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

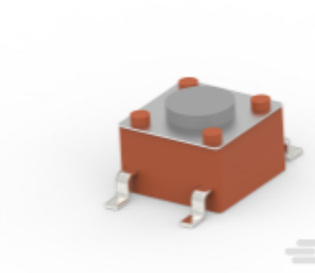
Compatible Parts



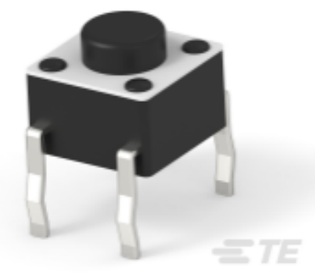
TE Part # 2-1825910-7
FSM14JH=6MM TACT SWITCH, HIGH TEMP



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



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



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

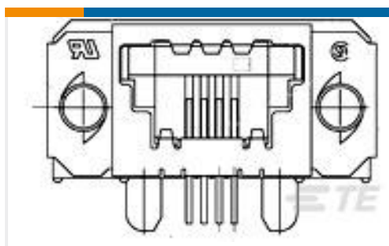


TE Part # 2-1977223-8
FSM14JSMAS=6MM TACT SWITCH, SMT 160gf

Customers Also Bought



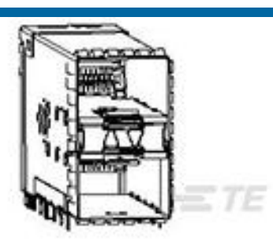
TE Part # 5749267-1
Mini DIN, 8 pos, R/A, Shield



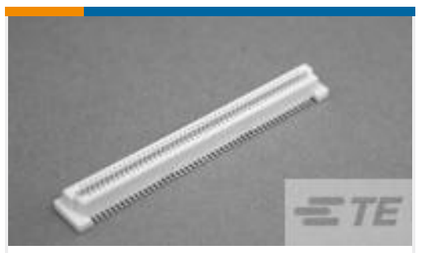
TE Part # 5-1761185-1
4 SDL SE GRND RCPT ASSY



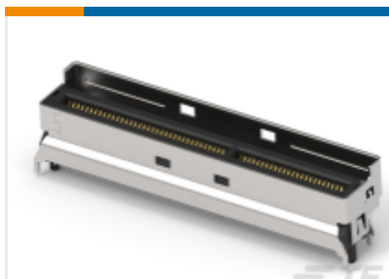
TE Part # 1-1734580-1
MOD-JacK,RJ45, 10P10C, SHD LP, 6u" Au



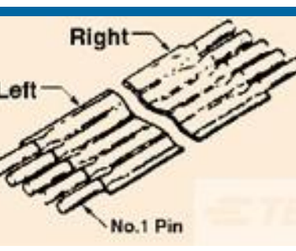
TE Part # 2198318-7
zSFP+ STACKED 2X1 RECEPTACLE ASSEMBLY



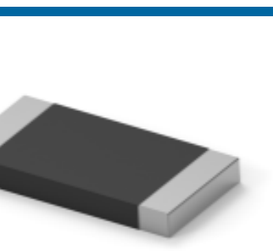
TE Part # 5353999-2
0.8FH,R05H.5,060,30/Sn,TR,SC



TE Part # 1-2381578-7
MCIO INTERGRATED CONN, V/T, 124P SMT TYPE



TE Part # 4-1437162-8
FSP-12A-6



TE Part # 6-2176421-0
TLRP 2512 2.0W R040 1% 50PPM 4K RL

TE Part # 2334532-7
MBPLUS R/A HEADER 4P + 40S

TE Part # 7-2362391-8
ELCON MICRO,HEADER,R/A DIP,16P

Documents

Product Drawings

TACT,SMT,SOFT ACTUATOR,T&R

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1571634-2_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1571634-2_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1571634-2_F.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.