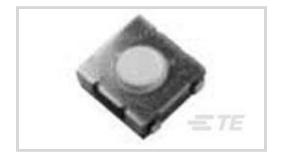


Alcoswitch

TE Internal #: 1571625-1 Tactile Switches, Round Actuator Style, NO, Stainless Steel, Silver, Low Profile, 50 mA, 24 VDC, Single Pole - Single Throw Configuration (Pole-Throw)

View on TE.com >

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
Body Features	

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04/12/2022 10:50AM | Page 1

Tactile Switches, Round Actuator Style, NO, Stainless Steel, Silver, Low Profile, 50 mA, 24 VDC, Single Pole - Single Throw Configuration (Pole-Throw)



Cover Material	Stainless Steel
Case Color	Black
Actuator Force	50 g[1.77 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
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
Packaging Features	
Packaging Method	Loose Piece
Other	
Comment	Life: 2000000
Product Compliance	

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Tactile Switches, Round Actuator Style, NO, Stainless Steel, Silver, Low Profile, 50 mA, 24 VDC, Single Pole - Single Throw Configuration (Pole-Throw)



For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
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 2022 (223) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

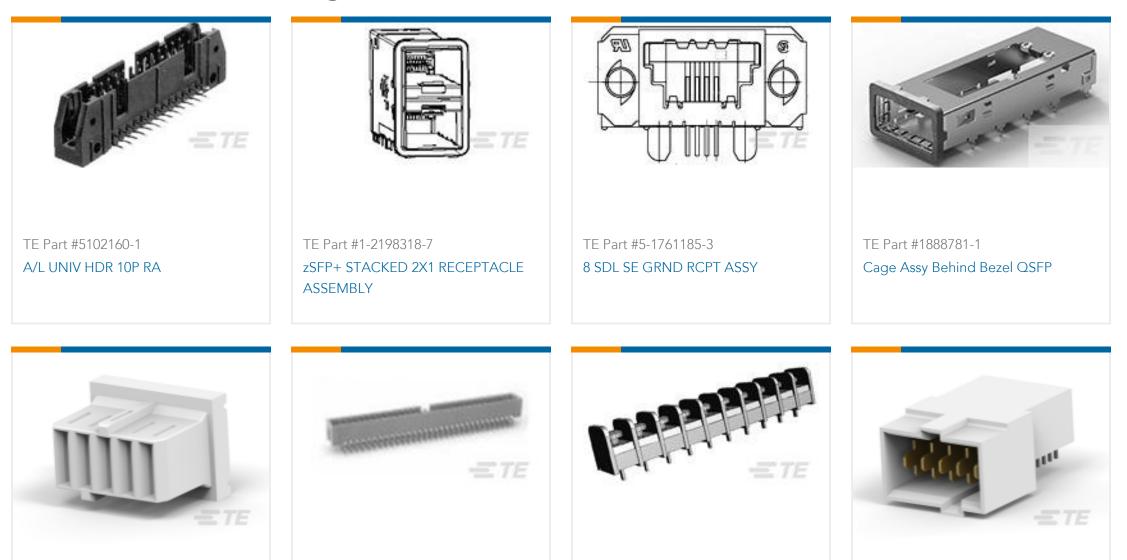


Tactile Switches, Round Actuator Style, NO, Stainless Steel, Silver, Low Profile, 50 mA, 24 VDC, Single Pole - Single Throw Configuration (Pole-Throw)



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

Customers Also Bought



TE Part #1982260-5

TE Part #1982257-5

TE Part #3-1761605-3

TE Part #1-1437664-4

Documents

Product Drawings

TACT,6X6,SMT,J-LEAD,50GF

English

CAD Files

Customer View Model ENG_CVM_CVM_1571625-1_C.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1571625-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1571625-1_C.3d_stp.zip

English

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Datasheets & Catalog Pages SWITCHES_CORE_PROGRAM_CATALOG

English