1571634-1 ACTIVE

Alcoswitch

TE Internal #: 1571634-1

Tactile Switches, Round Actuator Style, NO, Stainless Steel, Silver,

Low Profile, 50 mA, 24 VDC, Single Pole - Single Throw

Configuration (Pole-Throw)

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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	Gull Wing
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	Single
Electrical Characteristics	
Tactile Switch Voltage Rating	24 VDC
Body Features	
Cover Material	Stainless Steel
Case Color	Brown
Actuator Force	160 g[5.648 oz]
Case Material	PPS
Bushing Style	Unthreaded
Actuator Profile	Extended
Actuator Material	Silicone Rubber
Actuator Color	Natural
Contact Features	
Contact Base Material	Stainless Steel
Switch Contact Plating Material	Silver
Tactile Switch Contact Current Rating	50 mA
Termination Features	
Termination Type	Printed Circuit Board
Mechanical Attachment	
Tactile Switch Mounting Type	Surface Mount
Tactile Switch Mounting Angle	With
Housing Features	
Low Profile	With
Process Sealed	No
Dimensions	
	.098 in
Actuator Length	2.4 mm[.094 in]
Switch Height	5 mm[.196 in]
Usage Conditions	
Temperature Rating	Standard °C
Packaging Features	



Packaging Method	Loose Piece
Other	
Comment	(On) indicates momentary position.

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: JUNE 2023 (235) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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













Customers Also Bought





















Documents

Product Drawings

TACT SWITCH, SMT, SOFT ACTUATOR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1571634-1_F.2d_dxf.zip



English

Customer View Model

ENG_CVM_CVM_1571634-1_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1571634-1_F.3d_stp.zip

English

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Datasheets & Catalog Pages

SWITCHES_CORE_PROGRAM_CATALOG

English