

Alcoswitch

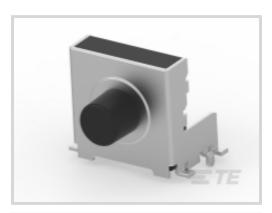
TE Internal #: 1571300-2

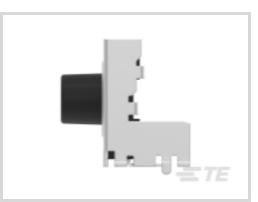
Tactile Switches, Round Actuator Style, NO, Stainless Steel, Silver, IP67, Low Profile, Support Bracket, 50mA Contact Current Rating

View on TE.com >

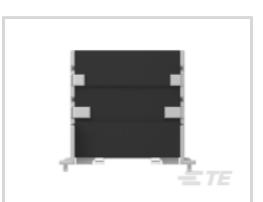


Switches > Tactile Switches











Actuator Style: Round
Operating Function: NO

Contact Base Material: Stainless Steel
Switch Contact Plating Material: Silver

IP Rating: IP67

Features

Product Type Features

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

Configuration Features

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

Electrical Characteristics

Operating Voltage	24 VDC	



Body Features

Cover Material	Nickel, Silver
Actuator Force	130 g[4.58 oz]
Case Material	Thermoplastic (LCP)
Actuator Profile	Extended
Actuator Material	Thermoplastic
Actuator Material Case Color	Thermoplastic Black

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	
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Housing Features

Low Profile	With
Process Sealed	Yes

Dimensions

Actuator Length	2.7 mm[.106 in]
Button Width	3.09 mm[.122 in]
Product Height	8.1 mm[.319 in]

Usage Conditions

Industry Standards

IP Rating	IP67	

Packaging Features

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
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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	Not Low Halogen - contains Br or Cl > 900 ppm.
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,RTANG,SMT,SEALED,GUID PIN

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1571300-2_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1571300-2_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1571300-2_H.3d_stp.zip

English

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