

### Alcoswitch

TE Internal #: 1571300-3

Round Actuator Style, Off (On), Stainless Steel, Silver, IP67, Support

Bracket, 50mA Contact Current Rating, Tactile Switches

View on TE.com >



Switches > Tactile Switches











Actuator Style: Round

Operating Function: Off (On)

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	SMD Pads
Illuminated	Without
Actuator Style	Round

## **Configuration Features**

ESD Grounding Terminal	Without
Switch Feedback Type	Tactile
Operating Function	Off (On)
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
Actuator Material	Thermoplastic
Case Color	Black
Product Orientation	Right Angle
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
Housing Features	
Process Sealed	Yes
Usage Conditions	
Operating Temperature Range	-35 – 85 °C
Industry Standards	
IP Rating	IP67

# **Product Compliance**

Packaging Features

Packaging Method

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC

Reel & Box



#### Free

### Solder Process Capability

Reflow solder capable to 245°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**







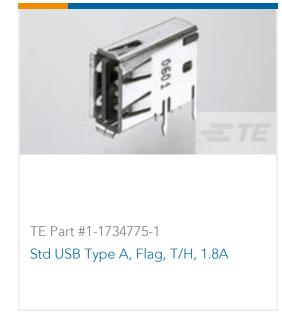


# **Customers Also Bought**























## **Documents**

## **Product Drawings**

TACT,RTANG,SMT,SEALED,GUID PIN, T/R

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1571300-3\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1571300-3\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1571300-3\_A.3d\_stp.zip

English

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