1571407-1 ACTIVE

Alcoswitch

TE Internal #: 1571407-1

Tactile Switches, Round Actuator Style, NO, Stainless Steel, Silver, Dust Proof, Low Profile, Support Bracket, 50 mA, 24 VDC, Process

Sealed

View on TE.com >



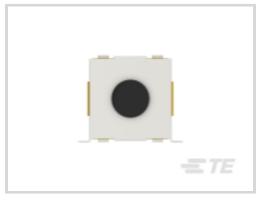
Relays, Contactors & Switches > Switches > Tactile Switches











Actuator Style: Round
Operating Function: NO

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

Dust Proof: Yes

Features

Product Type Features

Product Type	Switch
Leg Style	J Style
Illuminated	With
Actuator Style	Round
Dust Proof	Yes

Configuration Features

Tactile Feel	With
ESD Grounding Terminal	Without
Ganged	With
Tactile	Yes
Snap Action	Without
Operating Function	NO
Support Bracket	With
Configuration (Pole-Throw)	Single Pole - Single Throw



Number of Actuators	Single
Electrical Characteristics	
Tactile Switch Voltage Rating	24 VDC
Body Features	
Case Color	lvory
Actuator Force	260 g[9.178 oz]
Case Material	Thermoplastic (LCP)
Bushing Style	Unthreaded
Actuator Profile	Extended
Actuator Material	Silicone Rubber
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	Printed Circuit Board
Mechanical Attachment	
Tactile Switch Mounting Type	Through Hole
Tactile Switch Mounting Angle	With
Housing Features	
Low Profile	With
Process Sealed	Yes
Dimensions	
Actuator Length	1.6 mm[.063 in]
Button Width	2.79 mm[.11 in]
	.236 in
Usage Conditions	
Temperature Rating	Standard °C
Packaging Features	
Packaging Method	Loose Piece



Other

Comment (On) indicates momentary position.	
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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: JUNE 2022 (224) 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 # 1977497-1 6MM SEALED R/A TACT SWITCH,

Customers Also Bought







TE Part #165028

PIDG RING 12-10 6MM



37 POS HDF PLUG, MS, LEAD FREE















Documents

Product Drawings R/A SEALED TACT SWITCH

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1571407-1_J.2d_dxf.zip



English

Customer View Model

ENG_CVM_CVM_1571407-1_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1571407-1_J.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

SWITCHES_CORE_PROGRAM_CATALOG

English

Products for Mobile Equipment

English

Product Environmental Compliance

MD_1571407-1_02192018059_dmtec

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