

Alcoswitch

TE Internal #: 1571407-2 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

TE

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	

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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	

Mechanical Attachment

Termination Type

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	Tape & Reel

Printed Circuit Board

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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: JUNE 2023 (235) 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



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Customers Also Bought



3302 ZKZ 176	NVIT 32B TDEN KOHS	101H3D31Z-Z4	US MODILIER SKST B/A . 100CL
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TE Part #1-1586038-0 10P VRT HDR VAL-U-LOK V0	TE Part #1-1393204-4 V23148-B0010-A101		

Documents

Product Drawings R/A SEALED TACT SWITCH,T&R

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1571407-2_J.2d_dxf.zip

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English

Customer View Model ENG_CVM_CVM_1571407-2_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1571407-2_J.3d_stp.zip

English

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Datasheets & Catalog Pages SWITCHES_CORE_PROGRAM_CATALOG

English

Products for Mobile Equipment

English

Product Environmental Compliance TE Material Declaration

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