1571563-8 - ACTIVE

Alcoswitch

TE Internal #: 1571563-8 TE Internal Description: FSM4JSMLTR=TACT SWITCH,SMT,T&R View on TE.com >



Relays, Contactors & Switches > Switches > Tactile Switches



Actuator Style: Round Operating Function: NO Contact Base Material: Copper Alloy 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
Configuration (Pole-Throw) Number of Actuators	Single Pole - Single Throw 1
Number of Actuators	
Number of Actuators Body Features	1
Number of Actuators Body Features Cover Material	1 Steel

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Bushing Style	Unthreaded
Actuator Profile	Extended
Actuator Material	Nylon
Actuator Color	Blue
Contact Features	
Contact Base Material	Copper Alloy
Switch Contact Plating Material	Silver
Contact Current Rating	50 mA
Termination Features	
Termination Type	Printed Circuit Board
Mechanical Attachment	
Mounting Type	Surface Mount
Mounting Angle	With
Housing Features	
Low Profile	With

Dimensions

Actuator Length	9.4 mm[.37 in]
Button Width	3.5 mm[.138 in]
Switch Height	5 mm[.196 in]
Usage Conditions	
Temperature Rating	Standard °C
Packaging Features	
Packaging Method	Tape & Reel
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
	01/00/2020 11



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: JUL 2019 (201) Candidate List Declared Against: JUL 2019 (201) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JUL 2019 (201)
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Reflow solder capable to 260°C

Product Compliance Disclaimer

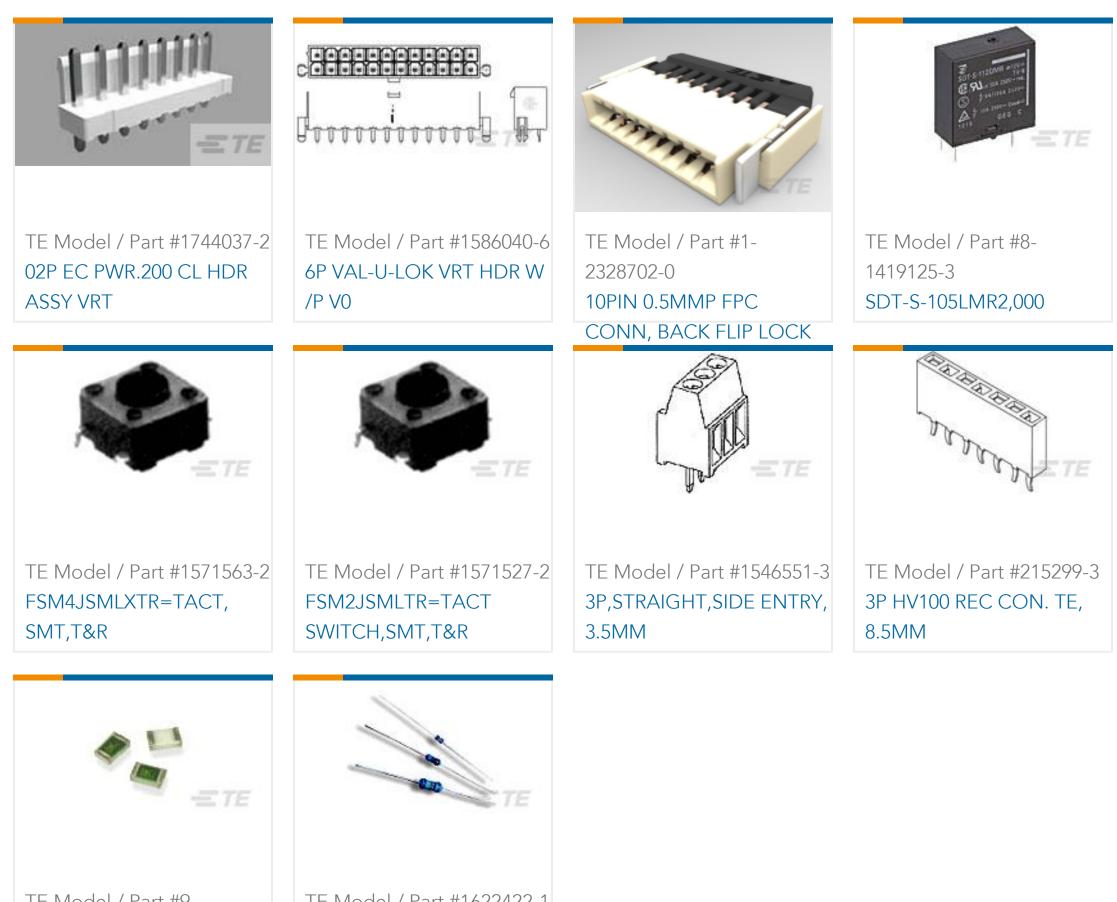
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



Customers Also Bought





TE Model / Part #9-2176093-3 RP 2A 0.25W 95K3 0.1% TE Model / Part #1622422-1 LR1 1% 2M2

25PPM 1K RL

Documents

Product Drawings FSM4JSMLTR=TACT SWITCH,SMT,T&R

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1571563-8_V.2d_dxf.zip

English

Customer View Model ENG_CVM_CVM_1571563-8_V.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1571563-8_V.3d_stp.zip

English

Product Environmental Compliance MD_1571563-8_0219201810_dmtec 1571563-8

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English

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English