



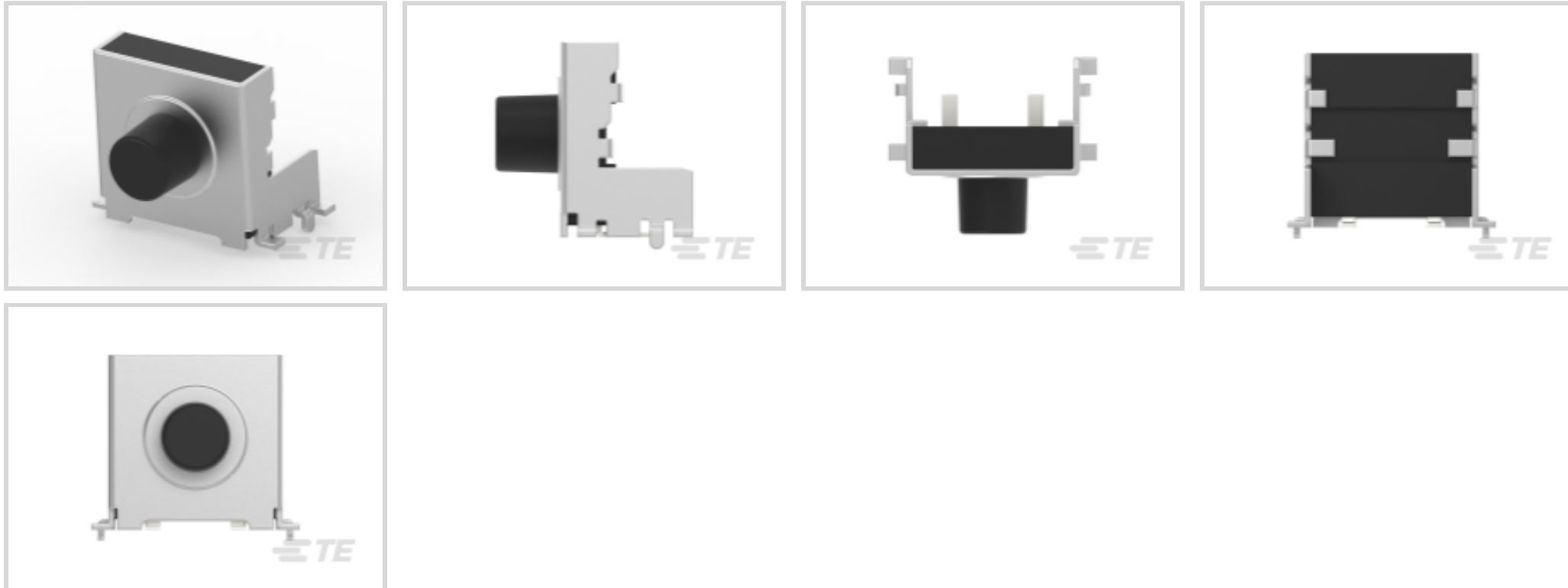
**Alcoswitch**

TE Internal #: 1571300-2

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**

**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	1
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### Electrical Characteristics

Tactile Switch Voltage Rating	24 VDC
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### Body Features

Cover Material	Nickel, Silver
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Case Color	Black
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Actuator Force	130 g[4.585 oz]
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Case Material	Thermoplastic (LCP)
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Bushing Style	Unthreaded
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Actuator Profile	Extended
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Actuator Material	Thermoplastic
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Actuator Color	Black
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### Contact Features

Contact Base Material	Stainless Steel
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Switch Contact Plating Material	Silver
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Tactile Switch Contact Current Rating	50 mA
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### Termination Features

Termination Type	Printed Circuit Board
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### Mechanical Attachment

Tactile Switch Mounting Type	Surface Mount
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Tactile Switch Mounting Angle	With
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### Housing Features

Low Profile	With
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Process Sealed	Yes
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### Dimensions

Actuator Length	2.7 mm[.106 in]
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Button Width	3.09 mm[.122 in]
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Switch Height	8.1 mm[.319 in]
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### Usage Conditions

Temperature Rating	Standard °C
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### Packaging Features



Packaging Method	Loose Piece
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**Other**

Comment	(On) indicates momentary position., Without Guide Pin
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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 2023 (235) 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**



TE Part # 1825910-6  
FSM4JH=6MM TACT SWITCH, HIGH TEMP



TE Part # 2-1825910-7  
FSM14JH=6MM TACT SWITCH, HIGH TEMP



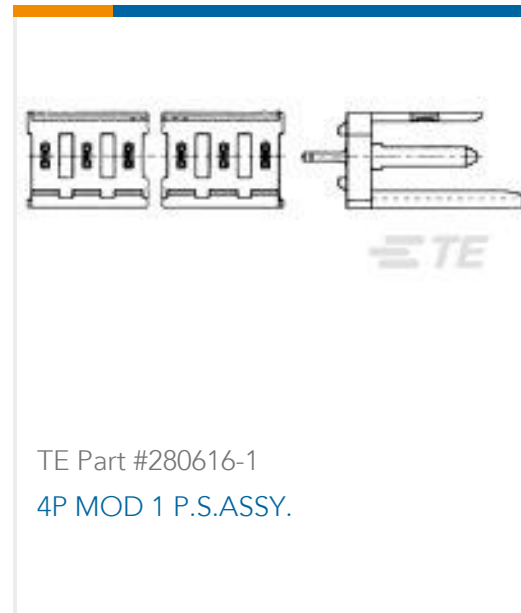
TE Part # 4-1437565-2  
FSM4JSMATR=TACT SWITCH 6X6MIL



TE Part # 3-1437565-0  
FSM2JSMATR=ON T/R



## 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

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

**Product Environmental Compliance**

[MD\\_1571300-2\\_11202018510\\_dmtec](#)

English

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