



Alcoswitch | Alcoswitch FSMIJ

TE Internal #: 4-2213818-0

Tactile Switches, Rectangular Actuator Style, Off (On), Brass, Silver,  
50 mA, Single Pole - Single Throw Configuration (Pole-Throw),  
Alcoswitch FSMIJ

[View on TE.com >](#)

Relays, Contactors & Switches > Switches > Tactile Switches



Actuator Style: **Rectangular**

Operating Function: **Off (On)**

Contact Base Material: **Brass**

Switch Contact Plating Material: **Silver**

Dust Proof: **No**

## Features

### Product Type Features

|                |             |
|----------------|-------------|
| Illuminated    | With        |
| Actuator Style | Rectangular |
| Dust Proof     | No          |

### Configuration Features

|                            |                            |
|----------------------------|----------------------------|
| Operating Function         | Off (On)                   |
| Configuration (Pole-Throw) | Single Pole - Single Throw |
| Number of Actuators        | Single                     |

### Body Features

|                |       |
|----------------|-------|
| Actuator Color | Brown |
|----------------|-------|

### Contact Features

|                                       |        |
|---------------------------------------|--------|
| Contact Base Material                 | Brass  |
| Switch Contact Plating Material       | Silver |
| Tactile Switch Contact Current Rating | 50 mA  |

### Mechanical Attachment

|                               |              |
|-------------------------------|--------------|
| Tactile Switch Mounting Type  | Through Hole |
| Tactile Switch Mounting Angle | Vertical     |

### Housing Features



|                |    |
|----------------|----|
| Process Sealed | No |
|----------------|----|

### 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)<br>Candidate List Declared Against: JAN 2022 (223)<br>Does not contain REACH SVHC |
| Halogen Content                               | Not Yet Reviewed for halogen content   |
| Solder Process Capability                     | Wave solder capable to 265°C   |

#### Product Compliance Disclaimer

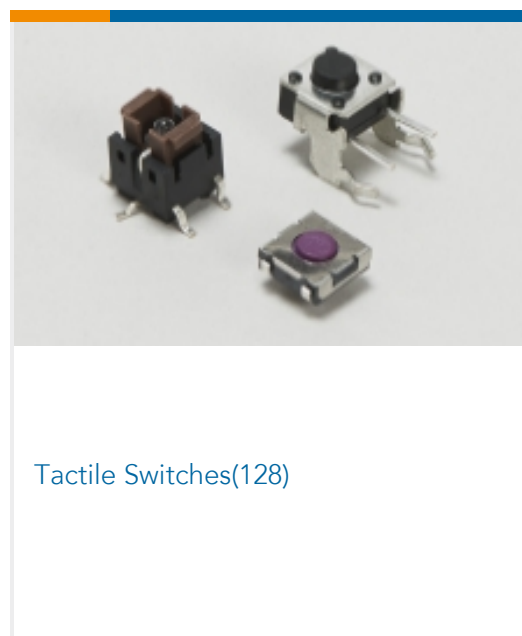
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

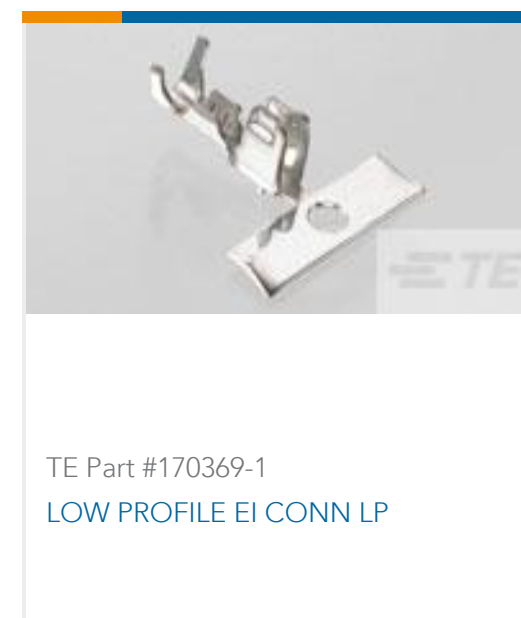
|  |   |  |   |
|--|---|--|---|
|  <p>TE Part # 5-2213819-3<br/>6X6 ILL TACT SMT 520GF LI SOFT ORANGE</p> |  <p>TE Part # 2-2213819-9<br/>6X6 ILL TACT SMT 160GF HI SOFT ORANGE</p> |  <p>TE Part # 4-2213819-5<br/>6X6 ILL TACT SMT 260GF HI SOFT ORANGE</p> |  <p>TE Part # 4-2213819-8<br/>6X6 ILL TACT SMT 260GF HI COLD WHITE</p> |
|--|---|--|---|



Also in the Series | **Alcoswitch FSMIJ**



Customers Also Bought





## Documents

### Product Drawings

[6X6 ILL TACT THT 260GF LI COLD WHITE](#)

English

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### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_4-2213818-0\\_B.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_4-2213818-0\\_B.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_4-2213818-0\\_B.3d\\_stp.zip](#)

English

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

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### Datasheets & Catalog Pages

[SWITCHES\\_CORE\\_PROGRAM\\_CATALOG](#)

English