



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        | 1                          |

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

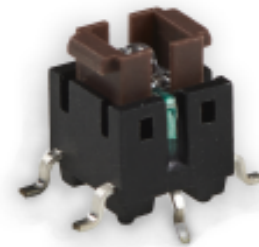
For compliance documentation, visit the product page on TE.com>

|                                               |                                                                                                                                         |
|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 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: JAN 2021 (211)<br>Candidate List Declared Against: JUL 2019 (201)<br>SVHC > Threshold:<br>Not Yet Reviewed |
| 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

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





TE Part # 2-2213819-3  
6X6 ILL TACT SMT 160GF LI RED

Also in the Series | Alcoswitch FSMIJ



Tactile Switches(128)

Customers Also Bought



TE Part #2-84982-1  
1MM FFC SMT V ASSY 21P EMBOSS



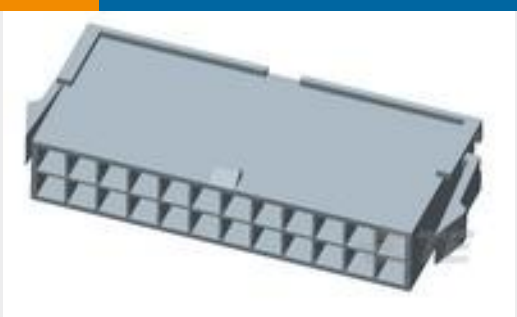
TE Part #3-2176348-0  
CRGCQ 2010 68K 5%



TE Part #1604054-1  
CONTACT,350A,2/0 AWG,L/P



TE Part #YDTS24W11-99SNV001  
Jam Nut: D38999, 11-99 Insert



TE Part #2-2296207-0  
20P PM PLUG VAL-U-LOK PM GWT/V0



TE Part #3-1123723-7  
3.96 EP HDR ASSY 7P(BLUE)



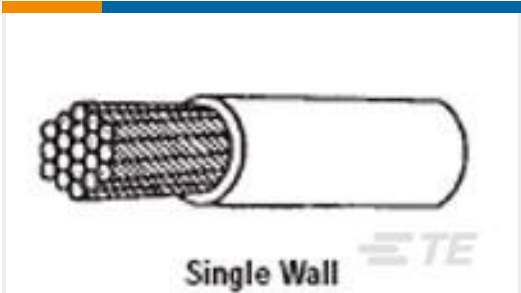
TE Part #3-2213818-7  
6X6 ILL TACT THT 260GF LI SOFT ORANGE



TE Part #3-2213818-4  
6X6 ILL TACT THT 260GF LI PURE GREEN



TE Part #2-1644125-4  
SLEEVE EPRING 250 PA DARK GRY



TE Part #189949-000  
82A0111-28-9



Documents

Product Drawings

6X6 ILL TACT THT 260GF LI BLUE

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_3-2213818-3\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_3-2213818-3\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_3-2213818-3\_A.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