

TS-211-GE82

✓ ACTIVE

KISSLING | KISSLING Series TS

TE Internal #: K1149589

General Purpose Push Button Switch, Single Actuator, Flush Actuator, Illuminated, Process Sealed, Tactile Feedback, Momentary, KISSLING Series TS

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Switches > Push Button Switches



Push Button Switch Product Type: **General Purpose Push Button Switch**

Number of Actuators: **Single**

Actuator Profile: **Flush**

Bushing Style: **Threaded**

Illuminated: **With**

Features

Product Type Features

Push Button Switch Product Type	General Purpose Push Button Switch
Illuminated	With
Actuator Style	Round Actuator

Configuration Features

Number of Actuators	Single
Snap Action	Without
Support Bracket	Without
Switch Feedback Type	Tactile
Operating Function	Momentary

Electrical Characteristics

Contact Current Rating	5 A
Operating Voltage Range	9 – 32 VDC

Body Features

Actuator Force	3060 – 4588.7 g[108 – 161.8 oz]
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Actuator Profile	Flush
Bushing Style	Threaded
Actuator Color	Yellow

Contact Features

Switch Contact Plating Material	Silver Alloy
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Mechanical Attachment

Product Mount Type	Panel Mount
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Housing Features

Process Sealed	Yes
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Packaging Features

Packaging Method	Bulk
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (4.77% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

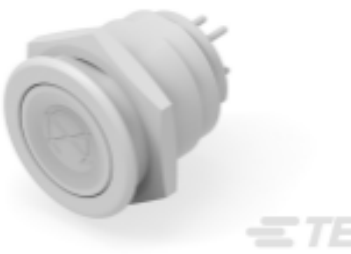
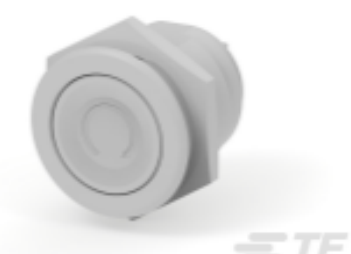
Product Compliance Disclaimer

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



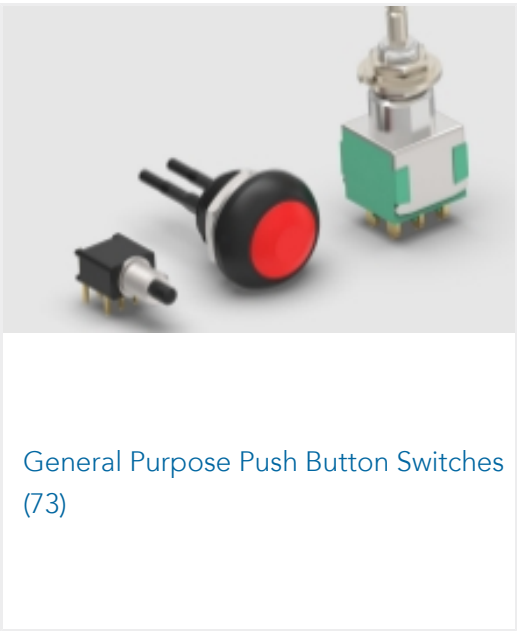
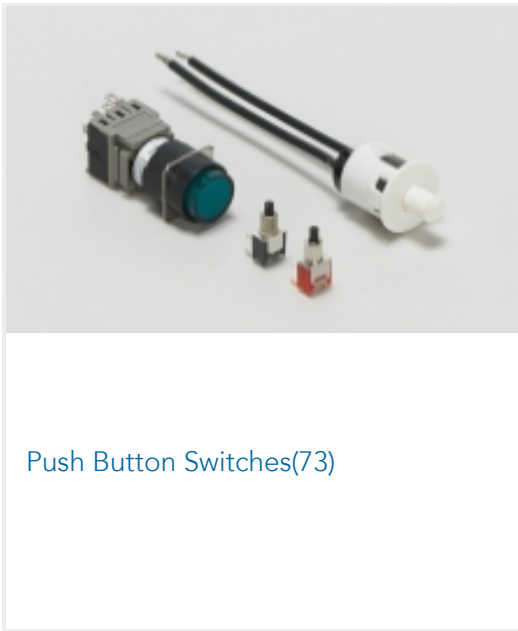
Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

 <p>TE Part # K1152913 Push button switch TS-221-GE31</p>	 <p>TE Part # K1161393 Push button switch TS-212-RT42</p>	 <p>TE Part # K1156199 Push button switch TS-211-GE131</p>	 <p>TE Part # K1154248 Push button switch TS-221-GN11</p>
 <p>TE Part # K1147143 Push button switch TS-221-WS71</p>	 <p>TE Part # K1157479 Push button switch TS-212-BL12</p>	 <p>TE Part # K1146892 Push button switch TS-212-GE12</p>	 <p>TE Part # K1158982 Push button switch TS-111-GN11</p>
 <p>TE Part # K1160725 Push button switch TS-211-RT42</p>	 <p>TE Part # K1149590 Push Button Switch TS-211-RT92</p>	 <p>TE Part # K1158400 Push button switch TS-213-GE12-020B</p>	 <p>TE Part # K1163026 Push button switch TS-213-BL12 040</p>
 <p>TE Part # K1146895 Push button switch TS-212-GN32</p>	 <p>TE Part # K1159998 Push button switch TS-111-GN11 904</p>	 <p>TE Part # K1156196 Push button switch TS-221-SW131</p>	 <p>TE Part # K1154537 Push button switch TS-121-GN11</p>



Also in the Series | **KISSLING Series TS**



Customers Also Bought



Documents

Product Drawings

Pusch Button Switch TS-211-GE82

English

CAD Files

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_TS-211-GE82_1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_TS-211-GE82_1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_TS-211-GE82_1.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[KISSLING PUSH BUTTON SWITCH Series TS](#)

English