TS-211-GN12 ACTIVE

KISSLING | KISSLING Series TS

TE Internal #: K1143682

Single Pole - Double Throw Configuration (Pole-Throw), General Purpose Push Button Switch, Single Actuator, KISSLING Series TS,

Push Button Switches

View on TE.com >



Switches > Push Button Switches > Push Button Switch, Center Thread, 1 Actuator, Flush Profile



Configuration (Pole-Throw): Single Pole - Double Throw

Push Button Switch Product Type: General Purpose Push Button Switch

Number of Actuators: Single

Actuator Profile: Flush
Bushing Style: Threaded

All Push Button Switch, Center Thread, 1 Actuator, Flush Profile (44)

Features

Product Type Features

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

Configuration Features

Configuration (Pole-Throw)	Single Pole - Double Throw
Number of Actuators	Single
Snap Action	Without
Support Bracket	Without
Switch Feedback Type	Non-Tactile
Operating Function	Momentary
Electrical Characteristics	

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

Body Features

Actuator Force 30	060 – 4589 g[108 – 162.8 oz]
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Actuator Profile	Flush
Bushing Style	Threaded
Actuator Color	Green
Contact Features	
Switch Contact Plating Material	Silver Alloy
Mechanical Attachment	
Product Mount Type	Panel
Housing Features	
Process Sealed	No
Operation/Application	
Actuator Total Travel	2.5 mm[.098 in]
Packaging Features	
Packaging Method	Bulk

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	Compliant with Exemptions
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 2024 (241) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Pb (3% 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

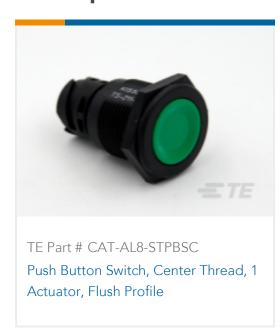
Product Compliance Disclaimer

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

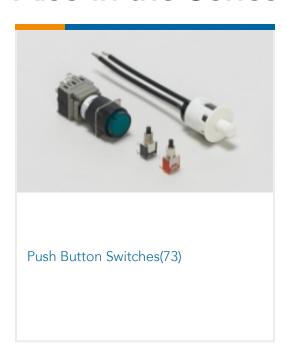


as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight 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



Also in the Series | KISSLING Series TS



Customers Also Bought













TE Part #K1002981
Toggle Switch 07-2-2-13





TE Part #K1124233 Relay 29-011-12-913

TE Part #K1060688 Relay 300A 24V F-FL LK 29-313-12-927

Documents

Product Drawings

Push button switch TS-211-GN12

German

Push button switch TS-211-GN12

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_TS-211-GN12_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_TS-211-GN12_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_TS-211-GN12_A.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