



Switches > Slide Switches



Contact Current Rating: **.4 A**
Configuration (Pole-Throw): **Single Pole - Double Throw**
Product Orientation: **Right Angle**
Contact Base Material: **Copper**
Number of Actuators: **Single**

Features

Configuration Features

Terminals Connected	2-3
Configuration (Pole-Throw)	Single Pole - Double Throw
Number of Actuators	Single
Number of Positions	2
Operating Function	On Off On

Electrical Characteristics

Contact Current Rating	.4 A
Operating Voltage	20 VDC

Body Features

Actuator Orientation	Side
Product Orientation	Right Angle
Actuator Profile	Flush
Actuator Material	Polyester
Actuator Color	Black

Contact Features

Contact Base Material	Copper
Switch Contact Plating Material	Gold

Termination Features

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Termination Post & Tail Length	3.3 mm[.13 in]
Termination Method to PCB	Through Hole - Solder

Dimensions

Product Width	5.74 mm[.226 in]
Product Length	10.16 mm[.4 in]
Actuator Length	2.79 mm[.11 in]

Industry Standards

UL Flammability Rating	UL 94V-0
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Product Compliance

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

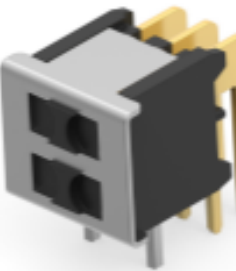
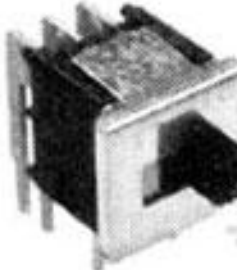
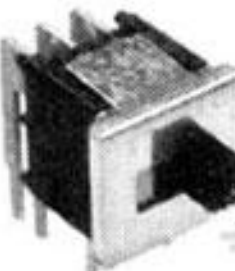
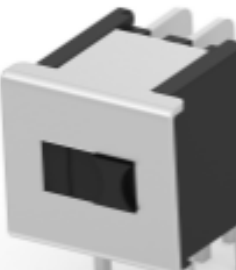
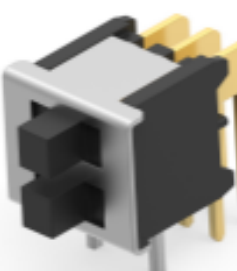
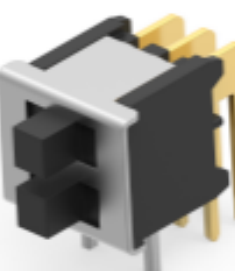
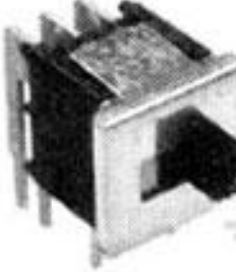
EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) SVHC > Threshold: Pb (13% in Component) 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	Wave solder capable to 265°C

Product Compliance Disclaimer

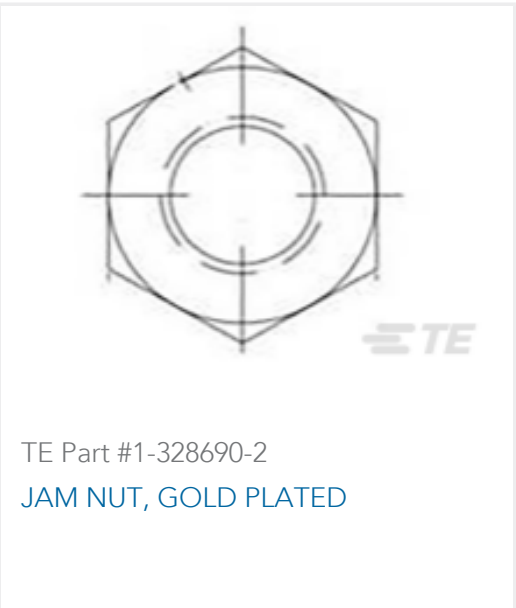
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

 TE Part # 1571985-3 TSS21NG1RA04=SLIDE SWITCH DPDT	 TE Part # 1571982-7 TSS21NGPC04=SLIDE SWITCH DPDT	 TE Part # 1571984-1 TSS11DGRA04=SLIDE SWITCH SPDT	 TE Part # 1571982-1 TSS11DGPC04=SLIDE SWITCH SPDT
 TE Part # 1571982-3 TSS11EG1PC04=SLIDE SWITCH SPDT	 TE Part # 1825014-3 TSD21DDG1RA04=SLIDE SWITCH	 TE Part # 1571984-4 TSS21PGRA04=SLIDE SWITCH DPDT	 TE Part # 2-1437579-2 TSS21PG1RA=SW SLIDE R/A TERM
 TE Part # 1437579-7 TSD21EEGRA=SWITCH DUAL SLIDE R	 TE Part # 1571984-3 TSS21NGRA04=SLIDE SWITCH DPDT	 TE Part # 1437579-4 TSD21DDG1RA=SWITCH DUAL SLIDE	 TE Part # 1571982-2 TSS11DG1PC04=SLIDE SWITCH SPDT
 TE Part # 1571982-4 TSS11EGPC04=SLIDE SWITCH SPDT	 TE Part # 1-1437579-9 TSS21NGPC=SWITCH SLIDE P/C TER	 TE Part # 1571985-4 TSS21PG1RA04=SLIDE SWITCH DPDT	 TE Part # 1-1437579-6 TSS21KGPC=SWITCH SLIDE P/C TER
 TE Part # 1825014-1 TSD21DDGRA04=SLIDE SWITCH	 TE Part # 1825014-2 TSD21EEGRA04=SLIDE SWITCH	 TE Part # 1437579-9 TSS11DG1RA=SWITCH SLIDE RA TER	 TE Part # 2-1437579-4 TSS21PGRA=SWITCH SLIDE RA TERM

Customers Also Bought



Documents

Product Drawings

TSS11EG1RA=SWITCH SLIDE RA TER

English

CAD Files

Customer View Model

ENG_CVM_CVM_1-1437579-3_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1437579-3_C.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1-1437579-3_C.2d_dxf.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

SWITCHES_CORE_PROGRAM_CATALOG

English