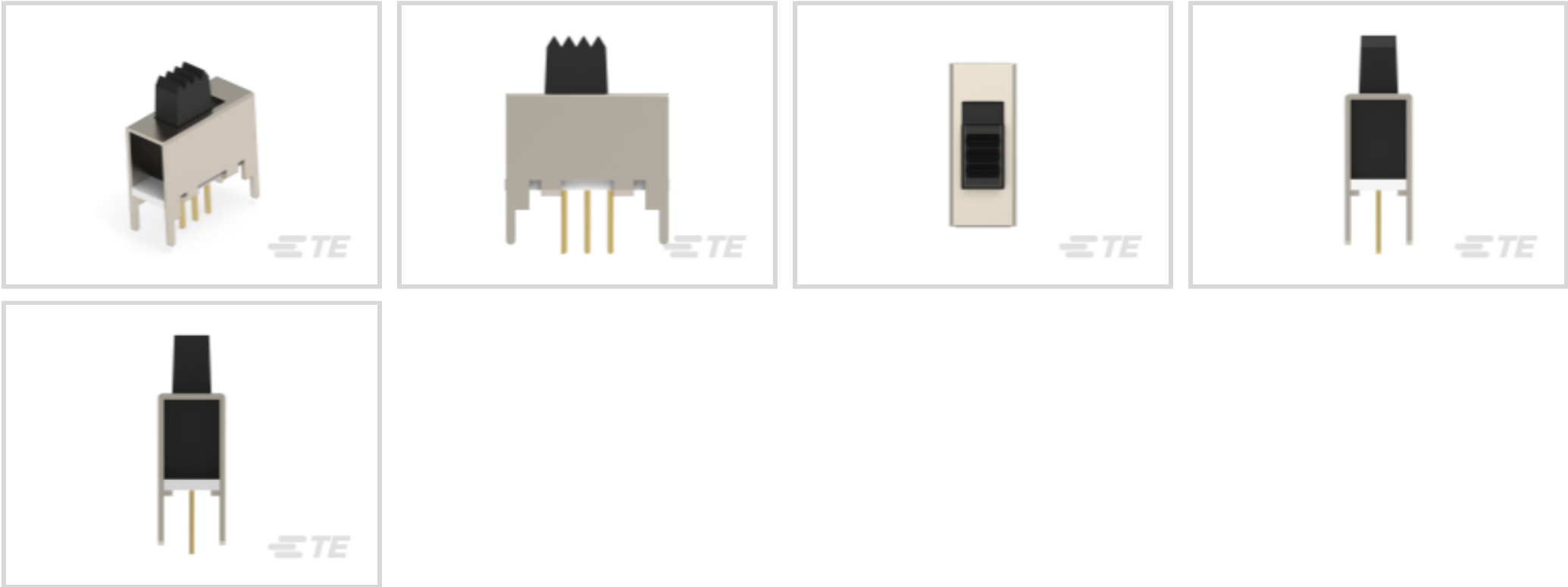




Switches > Slide Switches



Contact Current Rating: **.3 A**

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

Product Orientation: **Vertical**

Contact Base Material: **Copper Alloy**

Number of Actuators: **Single**

Features

Configuration Features

Terminals Connected	2-1
Configuration (Pole-Throw)	Single Pole - Double Throw
Number of Actuators	Single
Number of Positions	2
Operating Function	On On

Electrical Characteristics

Contact Current Rating	.3 A
Operating Voltage	125 VAC

Body Features

Actuator Orientation	Top
Actuator Travel	2 mm[.079 in]
Product Orientation	Vertical
Actuator Profile	Extended
Actuator Material	POM



Actuator Color	Black
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Contact Features

Contact Base Material	Copper Alloy
Switch Contact Plating Material	Silver

Termination Features

Termination Post & Tail Length	3.8 mm[.15 in]
Termination Method to PCB	Through Hole - Solder

Dimensions

Product Width	5.8 mm[.227 in]
Product Length	14 mm[.555 in]
Actuator Length	5 mm[.197 in]

Industry Standards

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Method	Tray
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Other

Grade	Instrumentation
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Product Compliance

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

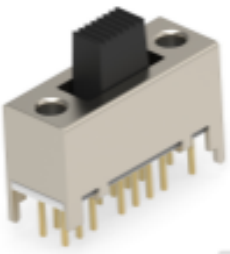
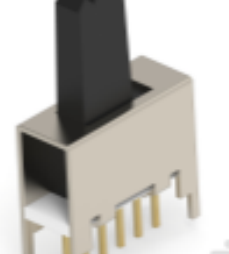
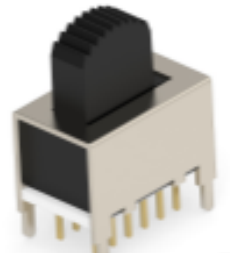
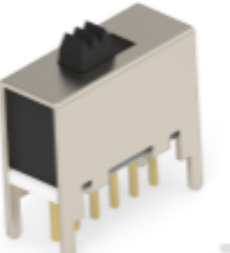
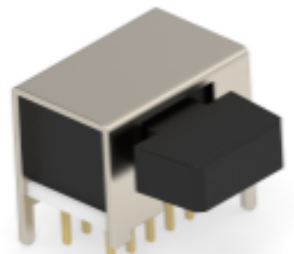
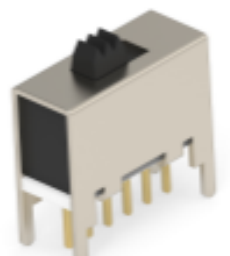
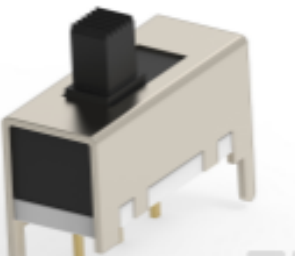
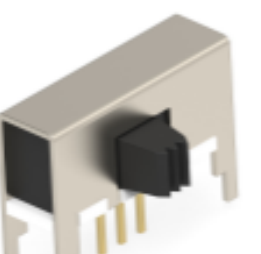
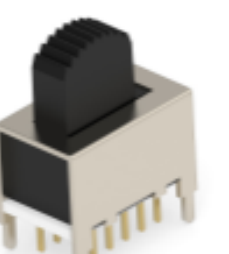
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

 TE Part # 1825267-1 MSS430004=4P3T SL SW AG	 TE Part # 1825266-1 MSS425004=4PDT SL SW AG	 TE Part # 1825257-2 MSS1200G04=SPDT SL SW VERT AU	 TE Part # 1825263-1 MSS225004=DPDT SL SW VERT AG
 TE Part # 1825264-1 MSS420004=4PDT SL SW AG	 TE Part # 1825255-8 MHS133G04=SP3T SL SW VERT AU	 TE Part # 1825261-1 MSS220004=DPDT SL SW VERT AG	 TE Part # 1825265-2 MSS4200RG04=4PDT SL SW R/A AU
 TE Part # 1825261-2 MSS2200G04=DPDT SL SW VERT AU	 TE Part # 1825255-5 MHS12304=SPDT SL SW VERT AG	 TE Part # 1825255-7 MHS13304=SP3T SL SW VERT AG	 TE Part # 1825258-2 SPDT SL SW R/A AU
 TE Part # 1825262-2 MSS2225G04=DPDT SL SW VERT AU	 TE Part # 1825264-2 MSS4200G04=4PDT SL SW AU	 TE Part # 1825268-2 MSS4300RG04=4P3T SL SW R/A AU	 TE Part # 1825265-1 MSS4200R04=4PDT SL SW R/A AG



Also in the Series | [ALCOSWITCH MSS](#)



Customers Also Bought



Documents

Product Drawings

[MSS120004=SPDT SL SW VERT AG](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_1825257-1_A1.3d_igs.zip](#)



English

Customer View Model

[ENG_CVM_CVM_1825257-1_A1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1825257-1_A1.2d_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

[8-1773450-9_SWITCHES_CATALOG_SECTION_B_SLIDE_SWITCHES](#)

English