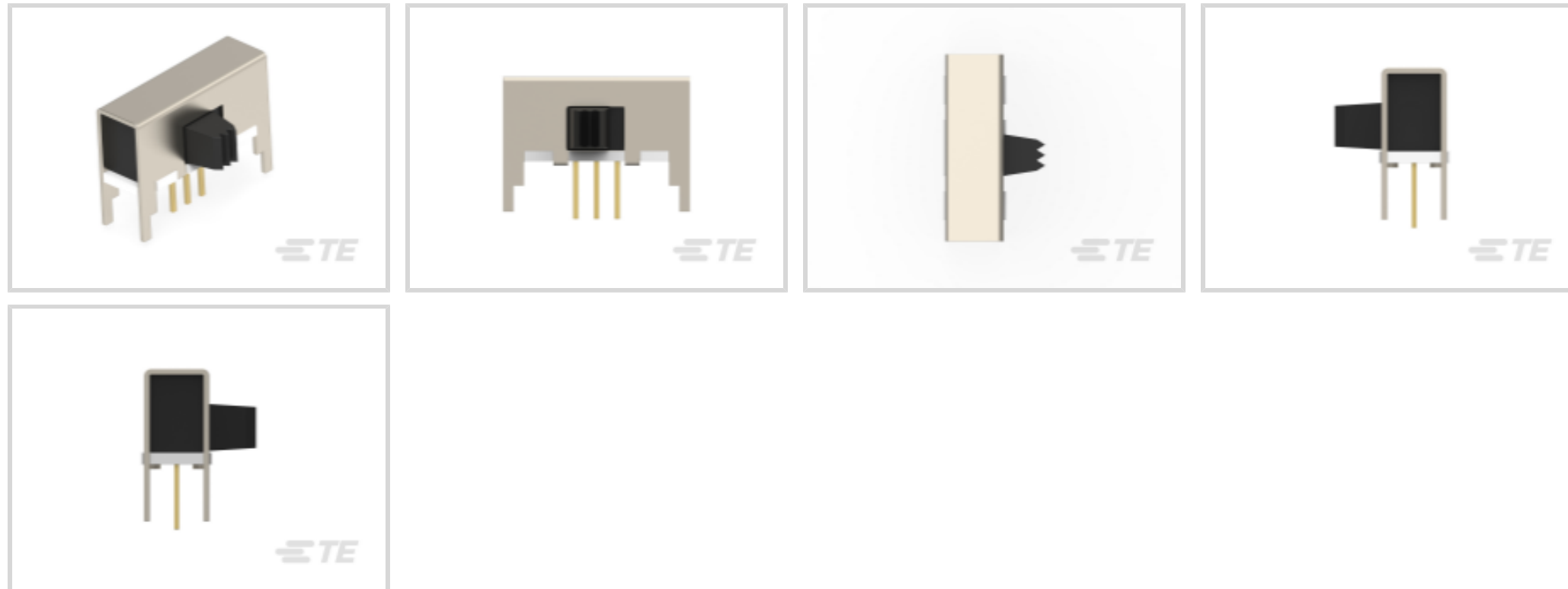




Switches > Slide Switches



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

Product Orientation: **Right Angle**

Contact Base Material: **Copper Alloy**

Number of Actuators: **Single**

Number of Positions: **2**

## 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 None On

### Electrical Characteristics

Contact Current Rating	.4 A
Operating Voltage	20 VDC

### Body Features

Actuator Orientation	Side
Actuator Travel	2 mm [.08 in]
Product Orientation	Right Angle
Actuator Profile	Extended
Actuator Material	POM



Actuator Color	Black
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### Contact Features

Contact Base Material	Copper Alloy
Switch Contact Plating Material	Gold

### Termination Features

Termination Post & Tail Length	3.7 mm[.145 in]
Termination Method to Printed Circuit Board	Through Hole - Solder

### Dimensions

Actuator Length	4 mm[.157 in]
Product Width	5.6 mm[.221 in]
Product Length	18 mm[.709 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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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

 <p>TE Part # 1825261-2 MSS2200G04=DPDT SL SW VERT AU</p>	 <p>TE Part # 1571630-2 MSS2250R04=DPDT SL SW R/A AG</p>	 <p>TE Part # 1825255-5 MHS12304=SPDT SL SW VERT AG</p>	 <p>TE Part # 1825255-7 MHS13304=SP3T SL SW VERT AG</p>
 <p>TE Part # 1825257-1 MSS120004=SPDT SL SW VERT AG</p>	 <p>TE Part # 1825257-2 MSS1200G04=SPDT SL SW VERT AU</p>	 <p>TE Part # 1825261-1 MSS220004=DPDT SL SW VERT AG</p>	 <p>TE Part # 1825263-1 MSS225004=DPDT SL SW VERT AG</p>
 <p>TE Part # 1825264-1 MSS420004=4PDT SL SW AG</p>	 <p>TE Part # 1825264-2 MSS4200G04=4PDT SL SW AU</p>	 <p>TE Part # 1825265-1 MSS4200R04=4PDT SL SW R/A AG</p>	 <p>TE Part # 1825265-2 MSS4200RG04=4PDT SL SW R/A AU</p>
 <p>TE Part # 1825267-1 MSS430004=4P3T SL SW AG</p>	 <p>TE Part # 1825268-2 MSS4300RG04=4P3T SL SW R/A AU</p>	 <p>TE Part # 1825262-2 MSS2225G04=DPDT SL SW VERT AU</p>	 <p>TE Part # 1825255-8 MHS133G04=SP3T SL SW VERT AU</p>



### Also in the Series | Alcoswitch MSS



### Customers Also Bought



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