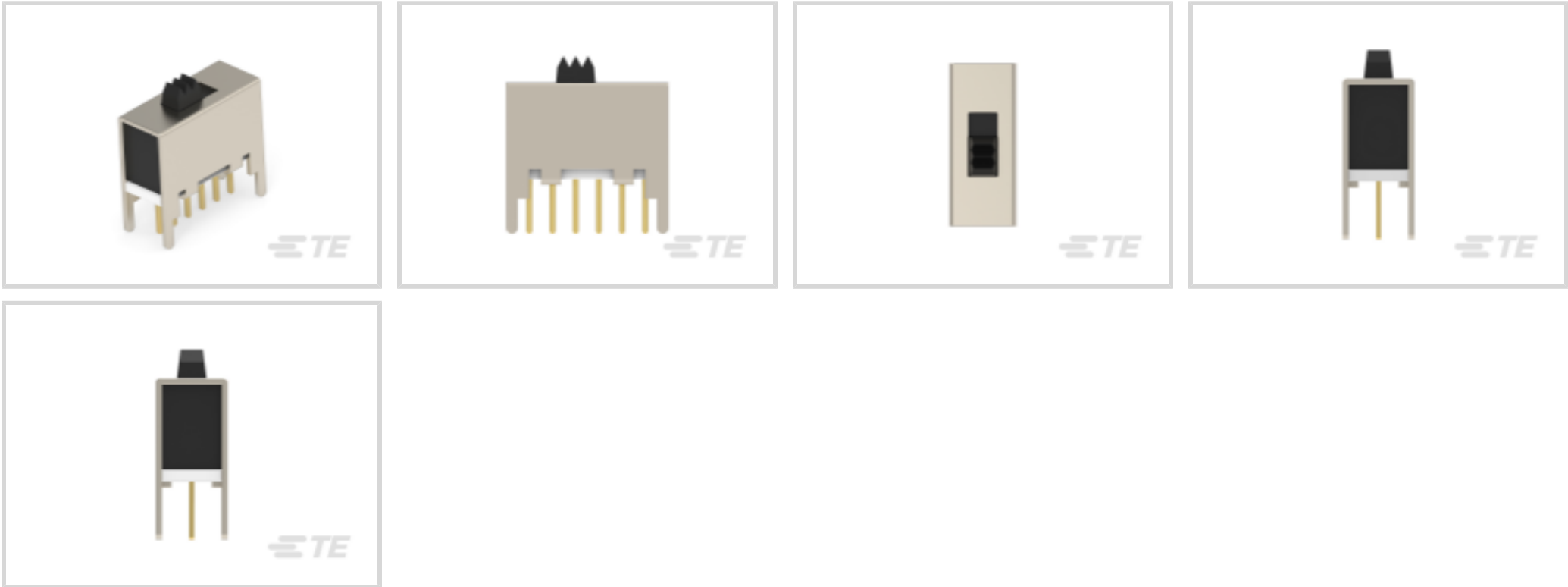




Switches > Slide Switches



Contact Current Rating: **.3 A**

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

Product Orientation: **Vertical**

Contact Base Material: **Copper Alloy**

Number of Actuators: **Single**

Features

Configuration Features

Terminals Connected	2-1, 5-4
Configuration (Pole-Throw)	Double 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 mm[.118 in]
Termination Method to PCB	Through Hole - Solder

Dimensions

Product Width	5.8 mm[.228 in]
Product Length	14 mm[.551 in]
Actuator Length	2.3 mm[.09 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: JAN 2025 (247) Candidate List Declared Against: JUNE 2022 (224) 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

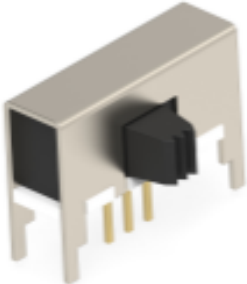


EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical 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



TE Part # 1825257-1
[MSS120004=SPDT SL SW VERT AG](#)



TE Part # 1825258-2
[SPDT SL SW R/A AU](#)



TE Part # 1825255-7
[MHS13304=SP3T SL SW VERT AG](#)

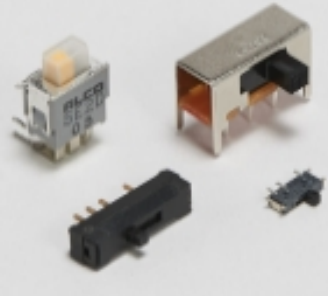


TE Part # 1825255-8
[MHS133G04=SP3T SL SW VERT AU](#)



TE Part # 1825255-5
[MHS12304=SPDT SL SW VERT AG](#)

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



[Slide Switches\(15\)](#)

Customers Also Bought

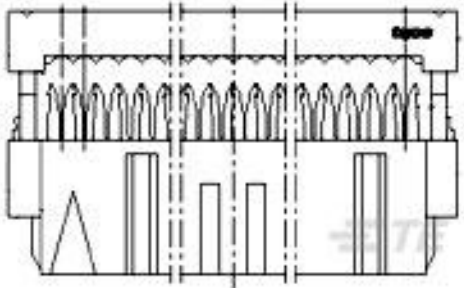




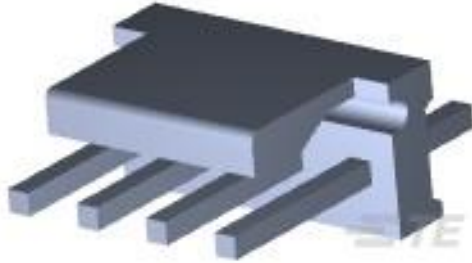
TE Part #1825263-1
MSS225004=DPDT SL SW VERT AG



TE Part #640250-4
04P SL156 HSG W/LCK RAMP NATL



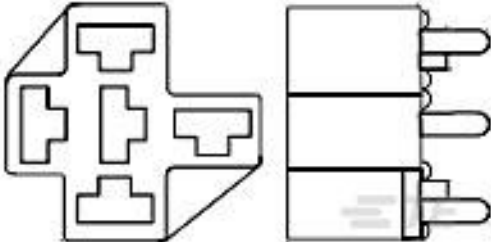
TE Part #2-215911-0
20 WAY GREY MK II RECP



TE Part #644752-4
04P MTA156 HDR ASSY SQ STR F/L



TE Part #1622342-1
LR1 1% 180R



TE Part #1393310-3
VCF4-1000=FROM SEC

Documents

Product Drawings
MSS220004=DPDT SL SW VERT AG
English

CAD Files
Customer View Model
ENG_CVM_CVM_1825261-1_A1.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_1825261-1_A1.3d_stp.zip
English
Customer View Model
ENG_CVM_CVM_1825261-1_A1.2d_dxf.zip
English

3D PDF
3D

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Datasheets & Catalog Pages
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English