



Switches > Slide Switches



Configuration (Pole-Throw): **Double 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, 5-4
Configuration (Pole-Throw)	Double Pole - Double Throw
Number of Actuators	Single
Number of Positions	2
Operating Function	On On On

Electrical Characteristics

Contact Current Rating	.3 A
Operating Voltage	125 VAC

Body Features

Actuator Orientation	Side
Actuator Travel	2 mm[.079 in]
Product Orientation	Right Angle
Actuator Profile	Extended
Actuator Material	POM
Actuator Color	Black

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

Actuator Length	9.5 mm[.374 in]
Product Length	16 mm[.63 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: DEC 2014 (161) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Wave solder capable to 265°C

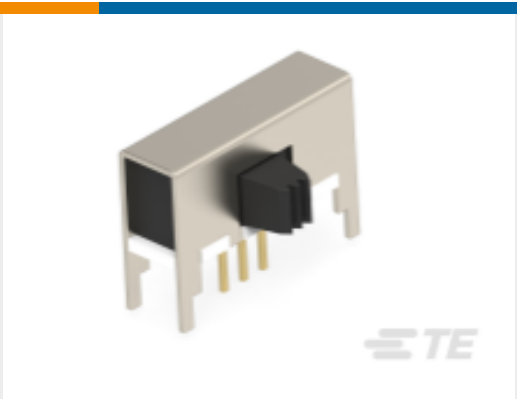
Product Compliance Disclaimer

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>

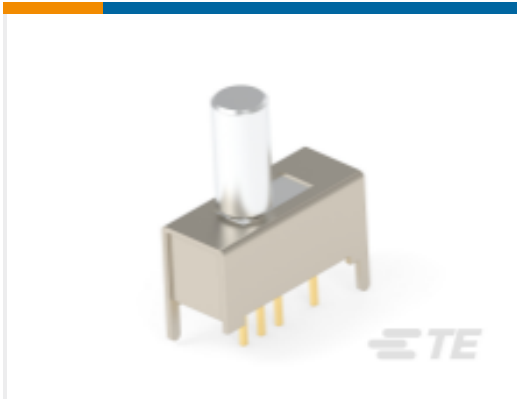
Compatible Parts



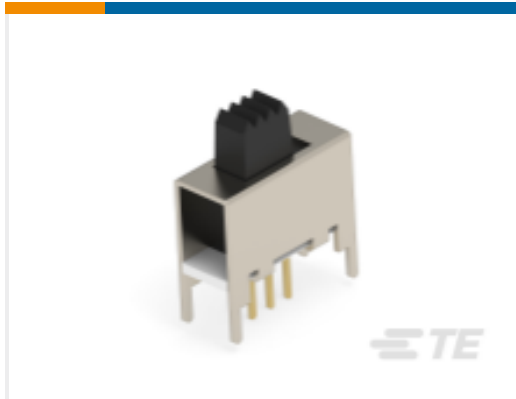
TE Part # 1825258-2
SPDT SL SW R/A AU



TE Part # 1825255-5
MHS12304=SPDT SL SW VERT AG



TE Part # 1825255-7
MHS13304=SP3T SL SW VERT AG



TE Part # 1825257-1
MSS120004=SPDT SL SW VERT AG



TE Part # 1825255-8
MHS133G04=SP3T SL SW VERT AU

Also in the Series | Alcoswitch MSS

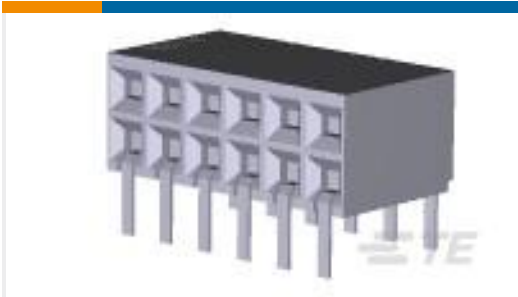


Slide Switches(15)

Customers Also Bought



TE Part #5-532955-5
30 MODII 2PC CE RCPT ASSY, RoHS



TE Part #5535512-1
12 MODII HORZ DR CE



TE Part #5555163-1
MJ,LPF,R/A,6P/6C,PNL STOPS,BU



TE Part #5-102567-2
24 MODII 2PC HDR DR SHRD .100, ROHS



TE Part #6-102692-5
16 MODII 2PC HDR DR SHRD, ROHS



TE Part #382811-6
SHUNT, ECON, PHBR 15 AU,BLACK



TE Part #5-532956-2
16 MODII 2PC CE RCPT ASSY, RoH



TE Part #TXM-433-LR
Module LR 433MHz AM OOK TX XMTR



TE Part #1419106-3
27E023=SOCKET,KH,14,PC,PHEN,BL

Documents

Product Drawings

MSS2250R04=DPDT SL SW R/A AG

English

CAD Files

Customer View Model

ENG_CVM_CVM_1571630-2_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1571630-2_G.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1571630-2_G.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