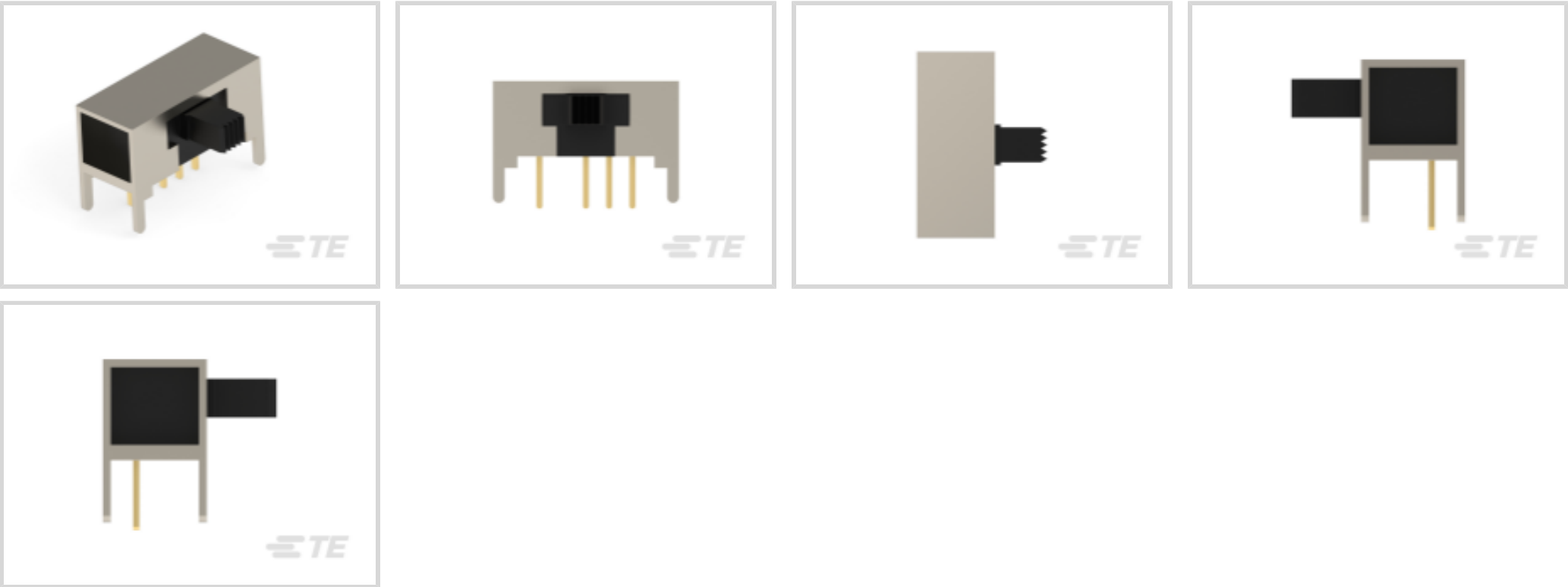




Switches > Slide Switches



Contact Current Rating: **.3 A**

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

Product Orientation: **Right Angle**

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 None On

Electrical Characteristics

Contact Current Rating	.3 A
Operating Voltage	125 VAC

Body Features

Actuator Orientation	Side
Actuator Travel	4 mm[.158 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	Silver

Termination Features

Termination Post & Tail Length	3.51 mm[.138 in]
Termination Method to PCB	Through Hole - Solder

Dimensions

Product Width	6.2 mm[.244 in]
Product Length	15 mm[.591 in]
Actuator Length	4.5 mm[.177 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	Out of Scope
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: JAN 2025 (247) Does not contain REACH SVHC
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 # 1-1825289-0
MHS233K04=DP3T SL SW VERT AG



TE Part # 1825289-8
MHS23304=DP3T SL SW VERT AG

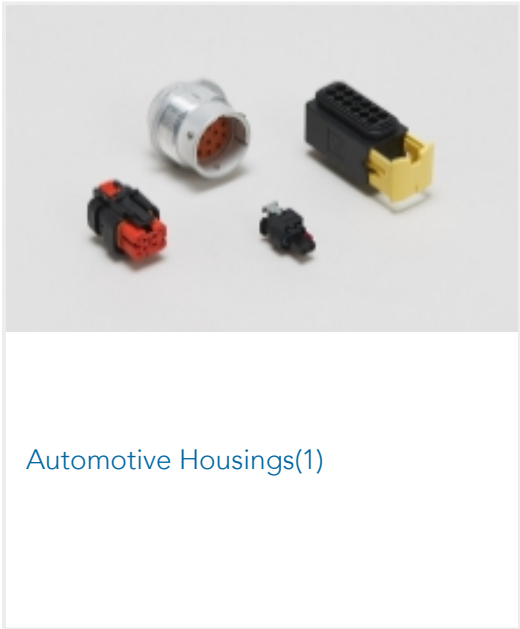


TE Part # 1825289-2
MHS222G04=DPDT SL SW VERT AU



TE Part # 1825289-1
MHS22204=DPDT SL SW VERT AG

Also in the Series | Alcoswitch MHS



Automotive Housings(1)



Slide Switches(13)

Customers Also Bought



TE Part #3-640621-6
06P MTA100 CONN ASSY F/T NATL



TE Part #4-1393249-4
W58-XC4C12A-25=W58



TE Part #81665-5
ECONOSEAL, FLANGE GASKET



TE Part #4-1393249-5
W58-XC4C12A-3=W58



Documents

Product Drawings
MHS122RA04=SPDT SL SW R/A AG
English

CAD Files
Customer View Model
ENG_CVM_CVM_1825256-1_B1.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_1825256-1_B1.3d_stp.zip
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