



Switches > Slide Switches



Contact Current Rating: **.4 A**

Configuration (Pole-Throw): **Four Pole - Three Throw**

Product Orientation: **Right Angle**

Contact Base Material: **Copper Alloy**

Number of Actuators: **Single**

Features

Configuration Features

Terminals Connected	1-2, 5-6, 9-10, 13-14
Configuration (Pole-Throw)	Four Pole - Three Throw
Number of Actuators	Single
Number of Positions	3
Operating Function	On On On

Electrical Characteristics

Contact Current Rating	.4 A
Operating Voltage	20 VDC

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	Gold



Termination Features

Termination Post & Tail Length	3 mm[.118 in]
Termination Method to PCB	Through Hole - Solder

Dimensions

Product Width	8.4 mm[.331 in]
Product Length	22 mm[.866 in]
Actuator Length	4.2 mm[.165 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>

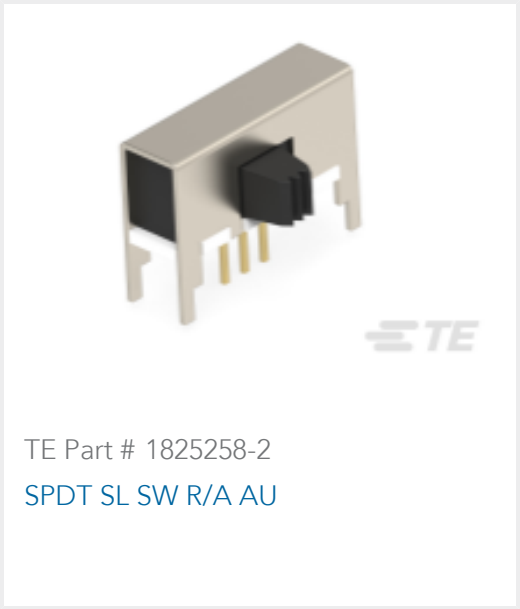
Compatible Parts



TE Part # 1825257-1
MSS120004=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

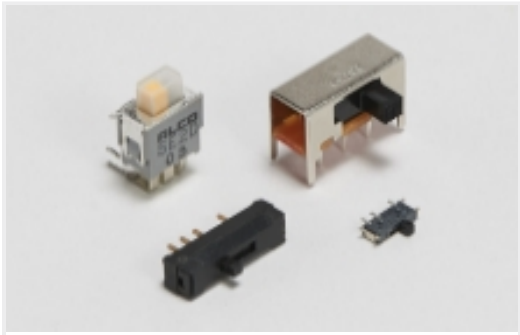


TE Part # 1825255-8
MHS133G04=SP3T SL SW VERT AU



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

Also in the Series | Alcoswitch MSS

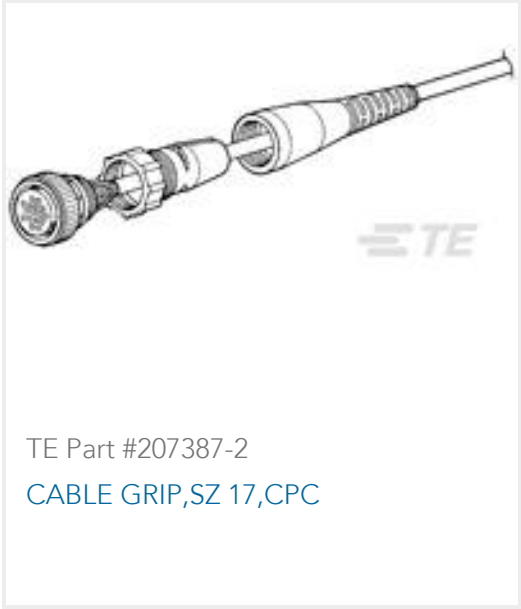


Slide Switches(15)

Customers Also Bought



TE Part #2-1416010-7
RE034024



TE Part #207387-2
CABLE GRIP,SZ 17,CPC



TE Part #0915756003
LSTT-R-9.5-0



TE Part #1-1879502-0
CRGH2512 5% 33K 2W



TE Part #244837-E
SMCQ 26 M AB VV 8-13 CL * H007 137 E005

TE Part #3-2176331-7
CRGP 2512 10K 1%

TE Part #2-1437558-7
MTA206R=(MSTA) SW TOG DPDT

TE Part #6-1437719-0
T01-0560-S05-FEMALE REC PANEL-PCB MNT RA

TE Part #2-1614893-2
CPF 0805 20K5 0.1% 25PPM 1K RL

TE Part #8-188275-6
MICRO-MATCH SMD FTE

Documents

Product Drawings

MSS4300RG04=4P3T SL SW R/A AU

English

CAD Files

Customer View Model

ENG_CVM_CVM_1825268-2_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1825268-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1825268-2_A.3d_igs.zip

English

3D PDF

3D

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Datasheets & Catalog Pages

SWITCHES_CORE_PROGRAM_CATALOG

English