1571984-1 ✔ ACTIVE

ALCOSWITCH

TE Internal #: 1571984-1

.4 A Slide Switch, Single Pole - Double Throw, Right Angle, Copper Alloy, Single Actuator, 2 Position, On None On, 20 VDC, Extended Actuator

View on TE.com >

Switches > Slide Switches



Contact Current Rating: **.4 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	1-2
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
Product Orientation	Right Angle
Actuator Profile	Extended
Actuator Material	Polyester
Actuator Color	Black

Contact Features

Contact Base Material	Copper Alloy
Switch Contact Plating Material	Gold

Termination Features

Termination Post & Tail Length	3.3 mm[.13 in]
Termination Method to PCB	Through Hole - Solder

Dimensions

Product Width	5.74 mm[.226 in]
Product Length	10.16 mm[.4 in]
Actuator Length	2.79 mm[.11 in]

Industry Standards

UL Flammability Rating	UL 94V-0

Product Compliance

For compliance documentation, visit the product page on TE.com>

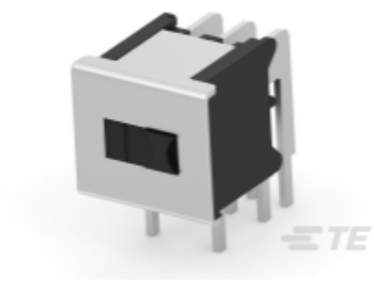
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Wave solder capable to 265°C

Product Compliance Disclaimer

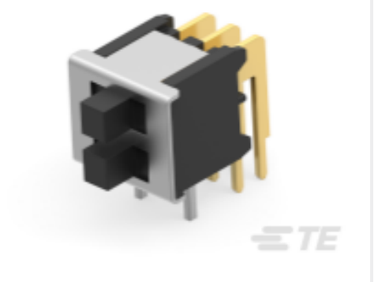
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

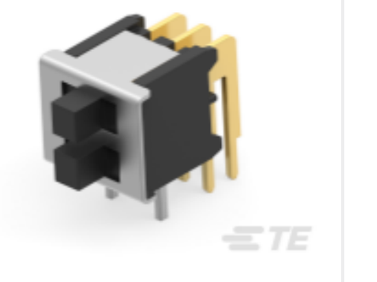
TE Part # 1571982-6
TSS21NG1PC04=SLIDE SWITCH DPDT



TE Part # 1571985-4
TSS21PG1RA04=SLIDE SWITCH DPDT



TE Part # 1825014-2
TSD21EEGRA04=SLIDE SWITCH



TE Part # 1825014-1
TSD21DDGRA04=SLIDE SWITCH



TE Part # 1-1437579-2
TSS11EG1PC=TSS1EG-1-PC



TE Part # 1-1437579-6
TSS21KGPC=SWITCH SLIDE P/C TER



TE Part # 1-1437579-7
TSS21NG1PC=SW SLIDE P/C TERM



TE Part # 2-1437579-4
TSS21PGRA=SWITCH SLIDE RA TERM



TE Part # 1571984-2
TSS11EGRA04=SLIDE SWITCH SPDT



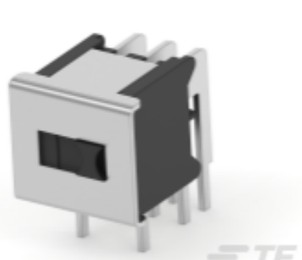
TE Part # 1437579-9
TSS11DG1RA=SWITCH SLIDE RA TER



TE Part # 1571982-1
TSS11DGPC04=SLIDE SWITCH SPDT



TE Part # 1-1437579-3
TSS11EG1RA=SWITCH SLIDE RA TER



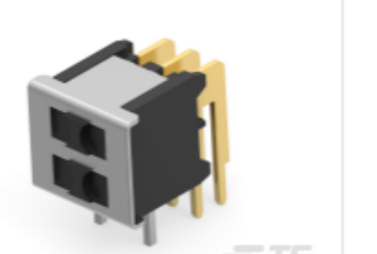
TE Part # 1571985-3
TSS21NG1RA04=SLIDE SWITCH DPDT



TE Part # 1571982-3
TSS11EG1PC04=SLIDE SWITCH SPDT



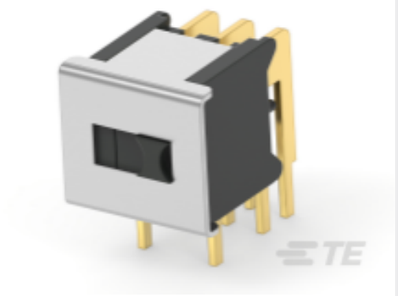
TE Part # 1571982-7
TSS21NGPC04=SLIDE SWITCH DPDT



TE Part # 1825014-3
TSD21DDG1RA04=SLIDE SWITCH

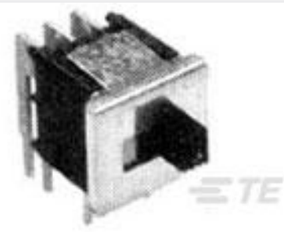


TE Part # 1437579-7
TSD21EEGRA=SWITCH DUAL SLIDE R



TE Part # 2-1437579-2
TSS21PG1RA=SW SLIDE R/A TERM

TE Part # 1571982-5
TSS21KGPC04=SLIDE SWITCH DPDT

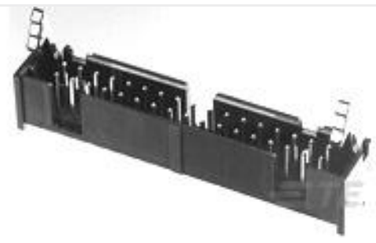


TE Part # 1571984-4
TSS21PGRA04=SLIDE SWITCH DPDT

Customers Also Bought



TE Part #66102-9
III+ PIN,24-20,30AU/FL,STRIP



TE Part #104313-5
026 LOPRO HDR SP 30DP LATCH



TE Part #206036-3
RECEPT,SZ 17-16,CPC



TE Part #206838-2
RECEPT,SZ 23,CPC



TE Part #640456-8
08P MTA100 HDR ASSY F/L SQ STR



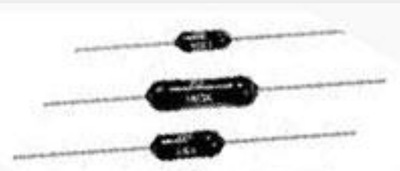
TE Part #643415-1
04P UMNL HDR ASSY POL



TE Part #644752-2
02P MTA156 HDR ASSY SQ STR F/L



TE Part #1825057-3
ADE0404=DIP SWITCH,EXT,THRU/HL



TE Part #4-1879642-9
H8 50K 0.1% 25PPM



TE Part #5555165-1
M/J, LPF, R/A, 6P/6C, TIN, BUL

Documents

Product Drawings

TSS11DGRA04=SLIDE SWITCH SPDT

English

CAD Files

Customer View Model

ENG_CVM_CVM_1571984-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1571984-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1571984-1_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_1571984-1_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_1571984-1_A1.3d_stp.zip

English

Customer View Model

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