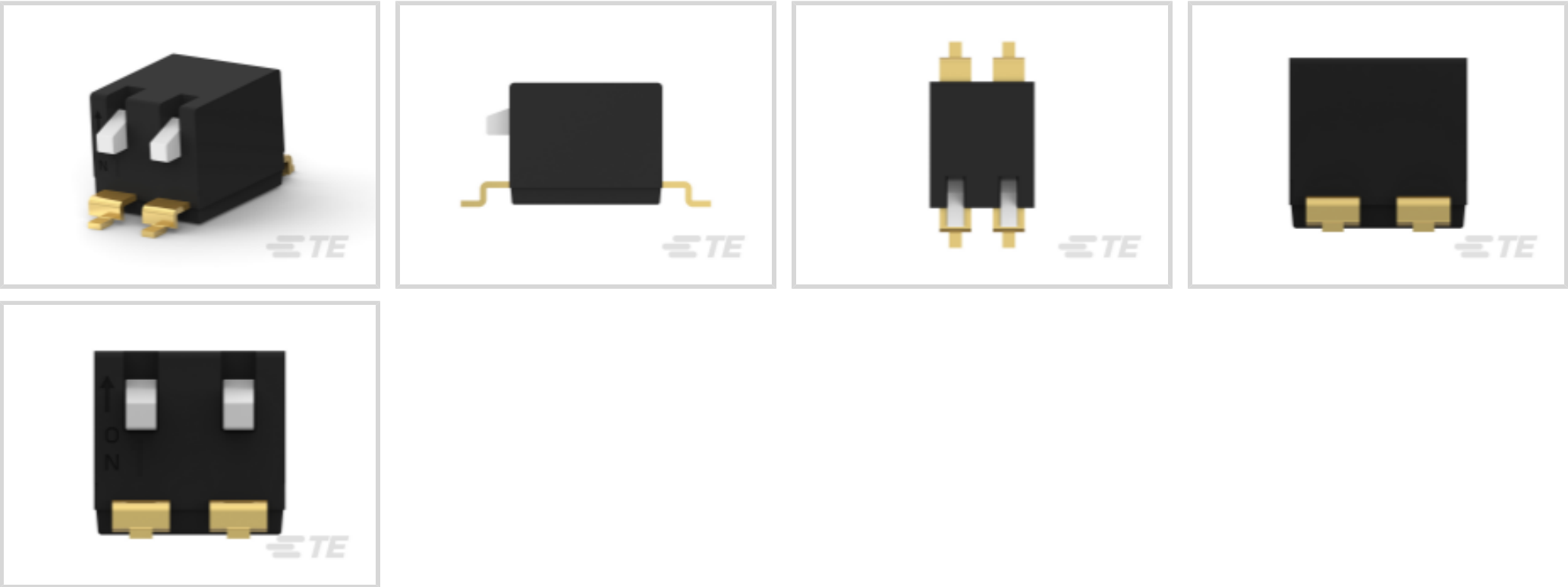




Switches > DIP & SIP Switches



DIP & SIP Switch Type: **DIP**
Switch Contact Plating Material: **Gold Flash**
Case Color: **Black**
Case Material: **High Temperature Nylon**
Sealed Device: **No**

Features

Product Type Features

DIP & SIP Switch Type	DIP
Sealed Device	No
Actuator Style	Piano (Side Actuated)

Configuration Features

Number of Positions	2
Number of Switches	2
Configuration (Pole-Throw)	Single Pole - Single Throw

Electrical Characteristics

Contact Current Rating	.025 A
Operating Voltage	24 VDC

Body Features

Actuator Color	White
Product Orientation	Vertical
Case Color	Black



Case Material	High Temperature Nylon
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Contact Features

Contact Underplating Material	Nickel
PCB Contact Termination Area Plating Material	Gold Flash
Switch Contact Plating Material	Gold Flash
Contact Base Material	Copper Alloy

Termination Features

Termination Method to PCB	Surface Mount
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Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
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Dimensions

Product Length	4.98 mm[.196 in]
Product Height	5 mm[.197 in]

Usage Conditions

Operating Temperature Range	-20 – 85 °C
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Packaging Features

Packaging Method	Tape & Reel
Packaging Quantity	700

Product Compliance

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

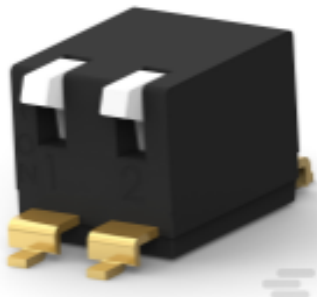
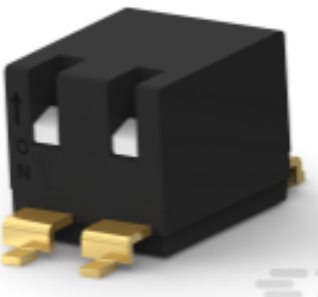
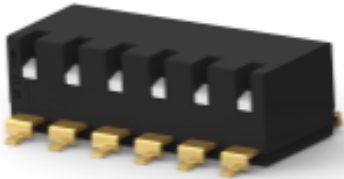
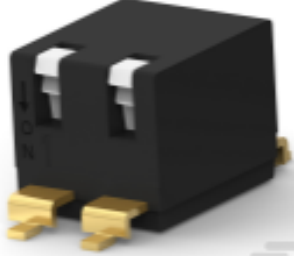
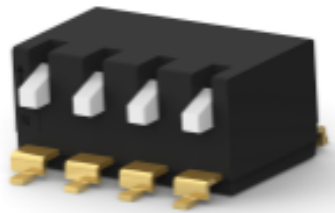
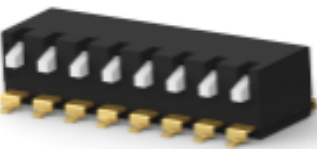
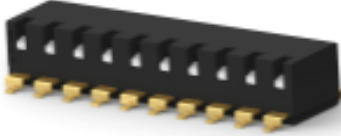
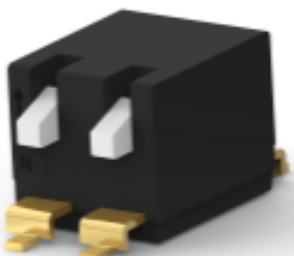
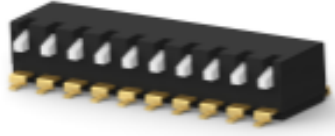
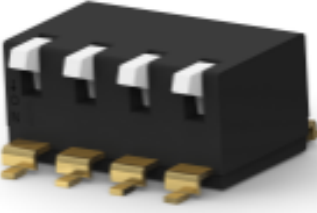
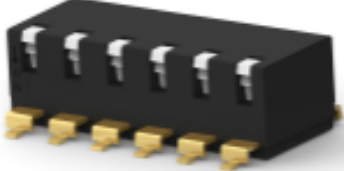
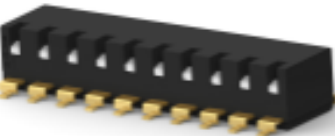
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

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>

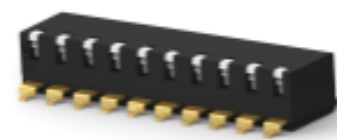
Compatible Parts

 TE Part # 2319764-1 E STACK PIANO 2P G LONG TUBE PD ON	 TE Part # 1-2319764-6 E STACK PIANO 2P G SHORT TUBE PD OFF	 TE Part # 1-2319764-8 E STACK PIANO 6P G SHORT TUBE PD OFF	 TE Part # 1-2319764-3 E STACK PIANO 6P G LONG TUBE PD OFF
 TE Part # 2319764-5 E STACK PIANO 10P G LONG TUBE PD ON	 TE Part # 5-2319764-3 E STACK PIANO 6P G SHORT SEAL T&R PD ON	 TE Part # 3-2319764-6 E STACK PIANO 2P G SHORT T&R PD ON	 TE Part # 4-2319764-2 E STACK PIANO 4P G LONG T&R PD OFF
 TE Part # 4-2319764-4 E STACK PIANO 8P G LONG T&R PD OFF	 TE Part # 6-2319764-0 E STCK PIANO 10P G SHORT SEAL T&R PD OFF	 TE Part # 1-2319764-1 E STACK PIANO 2P G LONG TUBE PD OFF	 TE Part # 1-2319764-5 E STACK PIANO 10P G LONG TUBE PD OFF
 TE Part # 3-2319764-2 E STACK PIANO 4P G LONG T&R PD ON	 TE Part # 3-2319764-4 E STACK PIANO 8P G LONG T&R PD ON	 TE Part # 2319764-8 E STACK PIANO 6P G SHORT TUBE PD ON	 TE Part # 5-2319764-0 E STACK PIANO 10P G SHORT T&R PD OFF

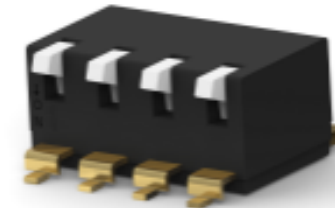




TE Part # 5-2319764-5
E STACK PIANO 10P G SHORT SEAL
T&R PD ON



TE Part # 4-2319764-0
E STACK PIANO 10P G SHORT T&R
PD ON

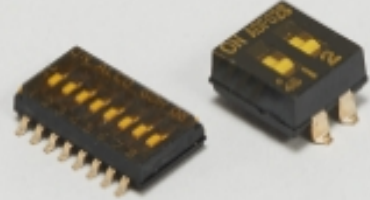


TE Part # 2319764-2
E STACK PIANO 4P G LONG TUBE
PD ON



TE Part # 2319764-4
E STACK PIANO 8P G LONG TUBE
PD ON

Also in the Series | [Alcoswitch DIP EDSP](#)



DIP & SIP Switches(20)

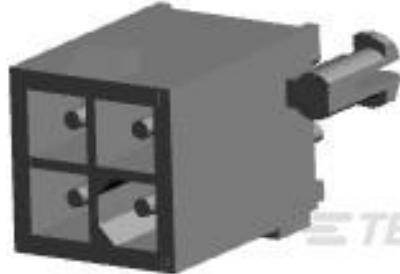
Customers Also Bought



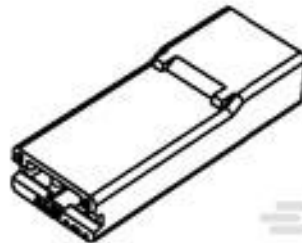
TE Part #8-338728-6
MICROM. MOB SMD CON



TE Part #292303-2
Std USB Type A, R/A, T/H



TE Part #1-770174-0
04P MINI-UMNL ASSY V0 SNNI*



TE Part #6-735075-0
250 FASTON HSG. REC. 1P NATURAL



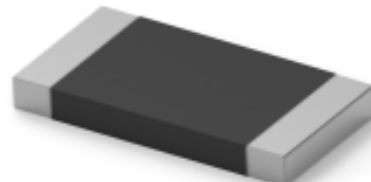
TE Part #5-794678-4
24P MICRO MNL ASSY,R/A,THRU,LF



TE Part #350812-1
STR/REL CLAMP UMNL



TE Part #3-1437719-3
T01-0550-S04-FEMALE PLUG
CONNECTOR SOLDE



TE Part #5-2176421-7
TLRP 2512 2.0W R033 1% 50PPM 4K RL



TE Part #2-1761711-3
IDC LOW PRO HDR 10P VERT LA



TE Part #1-368067-2
MINI FUSE REC(JPT/PCB TYPE)



Documents

Product Drawings

E STACK PIANO 2P G LONG T&R PD OFF

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-2319764-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-2319764-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-2319764-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

SWITCHES_CORE_PROGRAM_CATALOG

English