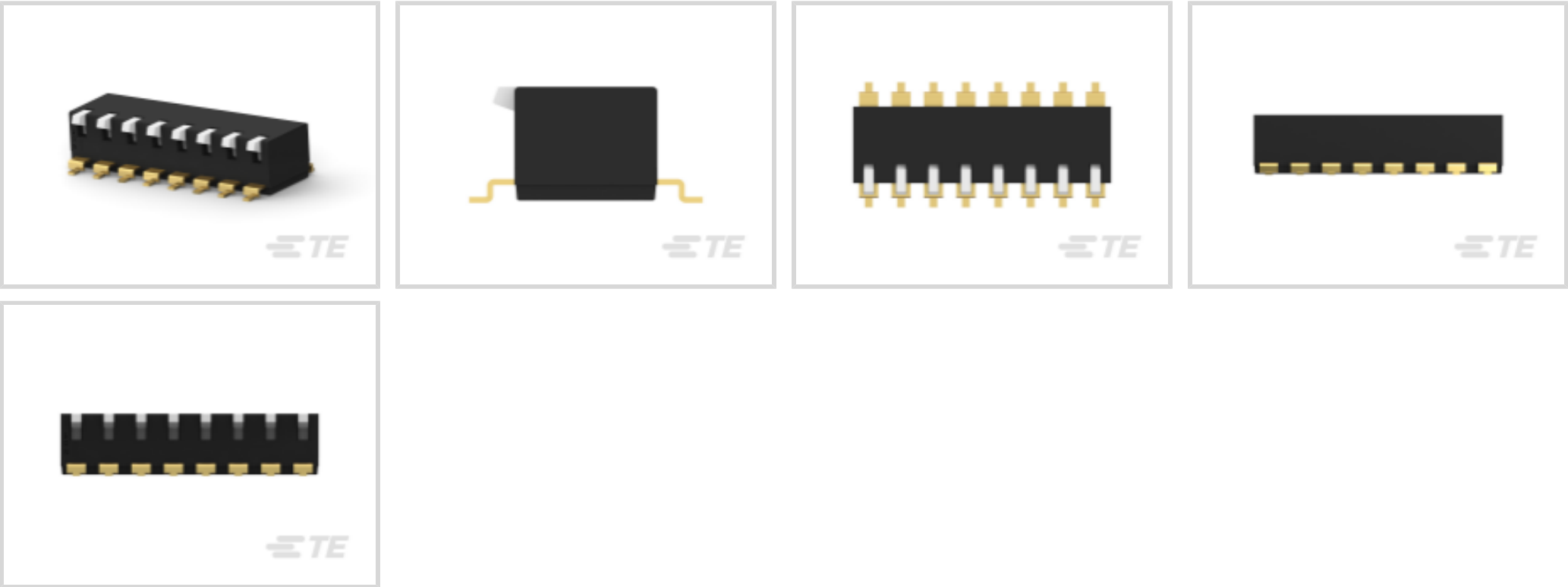




Switches > DIP & SIP Switches



Switch Contact Plating Material: Gold Flash

Case Color: Black

Case Material: High Temperature Nylon

Sealed Device: No

Number of Switches: 8

Features

Product Type Features

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

Configuration Features

Number of Positions	8
Number of Switches	8
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 Printed Circuit Board	Surface Mount
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Housing Features

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

Product Length	20.22 mm[.796 in]
Product Height	5 mm[.197 in]

Usage Conditions

Operating Temperature Range	-20 - 85 °C
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Packaging Features

Packaging Quantity	23
Packaging Method	Tube

Product Compliance

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

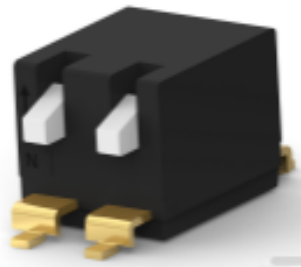
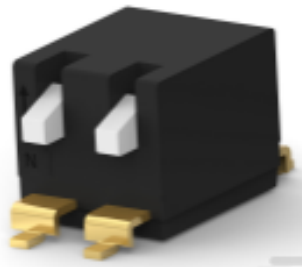
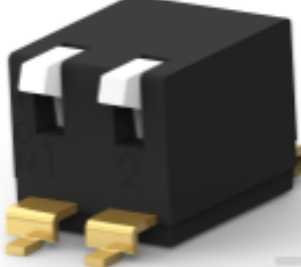
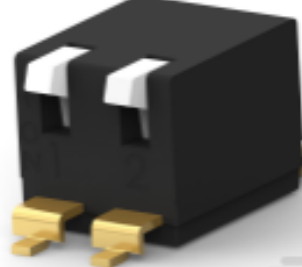
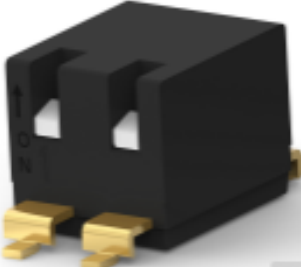
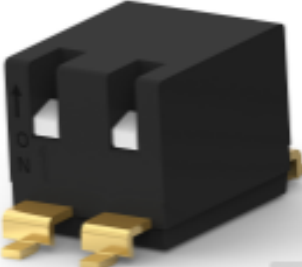
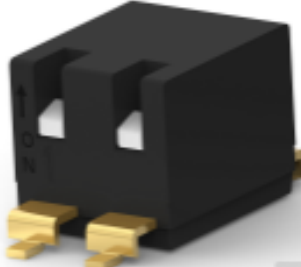
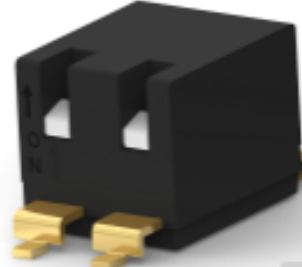
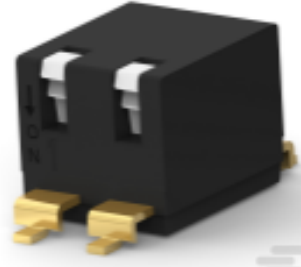
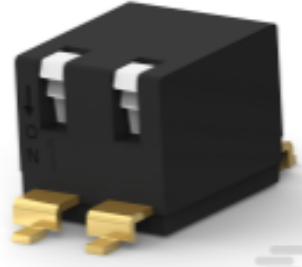
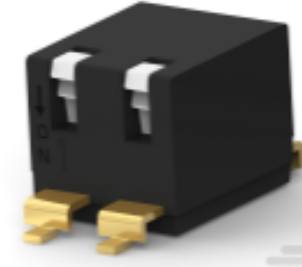
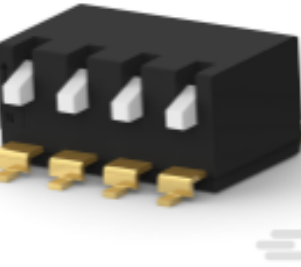
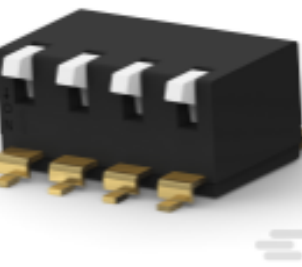
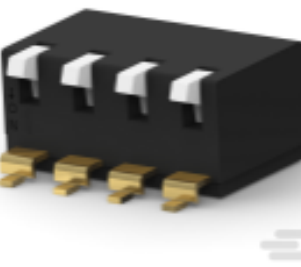
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JUNE 2023 (235) 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 # 4-2319764-1 E STACK PIANO 2P G LONG T&R PD OFF	 TE Part # 1-2319764-1 E STACK PIANO 2P G LONG TUBE PD OFF	 TE Part # 3-2319764-1 E STACK PIANO 2P G LONG T&R PD ON	 TE Part # 2319764-1 E STACK PIANO 2P G LONG TUBE PD ON
 TE Part # 4-2319764-6 E STACK PIANO 2P G SHORT T&R PD OFF	 TE Part # 1-2319764-6 E STACK PIANO 2P G SHORT TUBE PD OFF	 TE Part # 5-2319764-6 E STACK PIANO 2P G SHORT SEAL T&R PD OFF	 TE Part # 2-2319764-6 E STACK PIANO 2P G SHORT SEAL TUB PD OFF
 TE Part # 3-2319764-6 E STACK PIANO 2P G SHORT T&R PD ON	 TE Part # 2319764-6 E STACK PIANO 2P G SHORT TUBE PD ON	 TE Part # 5-2319764-1 E STACK PIANO 2P G SHORT SEAL T&R PD ON	 TE Part # 2-2319764-1 E STACK PIANO 2P G SHORT SEAL TUBE PD ON
 TE Part # 4-2319764-2 E STACK PIANO 4P G LONG T&R PD OFF	 TE Part # 3-2319764-2 E STACK PIANO 4P G LONG T&R PD ON	 TE Part # 2319764-2 E STACK PIANO 4P G LONG TUBE PD ON	 TE Part # 1-2319764-3 E STACK PIANO 6P G LONG TUBE PD OFF



TE Part # 3-2319764-3
E STACK PIANO 6P G LONG T&R PD ON

TE Part # 2319764-3
E STACK PIANO 6P G LONG TUBE PD ON

TE Part # 4-2319764-8
E STACK PIANO 6P G SHORT T&R PD OFF

TE Part # 1-2319764-8
E STACK PIANO 6P G SHORT TUBE PD OFF

Also in the Series | Alcoswitch DIP EDSP

DIP & SIP Switches(58)

Customers Also Bought

TE Part # 7-188275-6
Female-on-Board Connector, Top Entry

TE Part # 2301844-2
AMPL REC HD20, R/A, 9P, B/L,4-40 S /LOCK

TE Part # 2176083-7
EP 5W (S) 100R 5%

TE Part # 1761014-3
SFP 1X2 CAGE ASSY, PRESS FIT

TE Part # 6-1879208-8
CPF 0402 6K2 0.1% 25PPM 1K RL

TE Part # 3-2176340-9
CRGCQ 0603 2M2 5%

TE Part # D98213-000
T1K-165051-25-9

TE Part # 3-215919-4
AMP-LATCH 15.2 HIGH TAPE

Documents

Product Drawings

E STACK PIANO 8P G LONG TUBE PD ON

English

CAD Files

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_2319764-4_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2319764-4_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2319764-4_A.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[ALCOSWITCH DIP Swtich EDS,EDSP Series](#)

English