

EDSP06SGLNNTR04 ✓ ACTIVE

ALCOSWITCH | ALCOSWITCH DIP EDSP

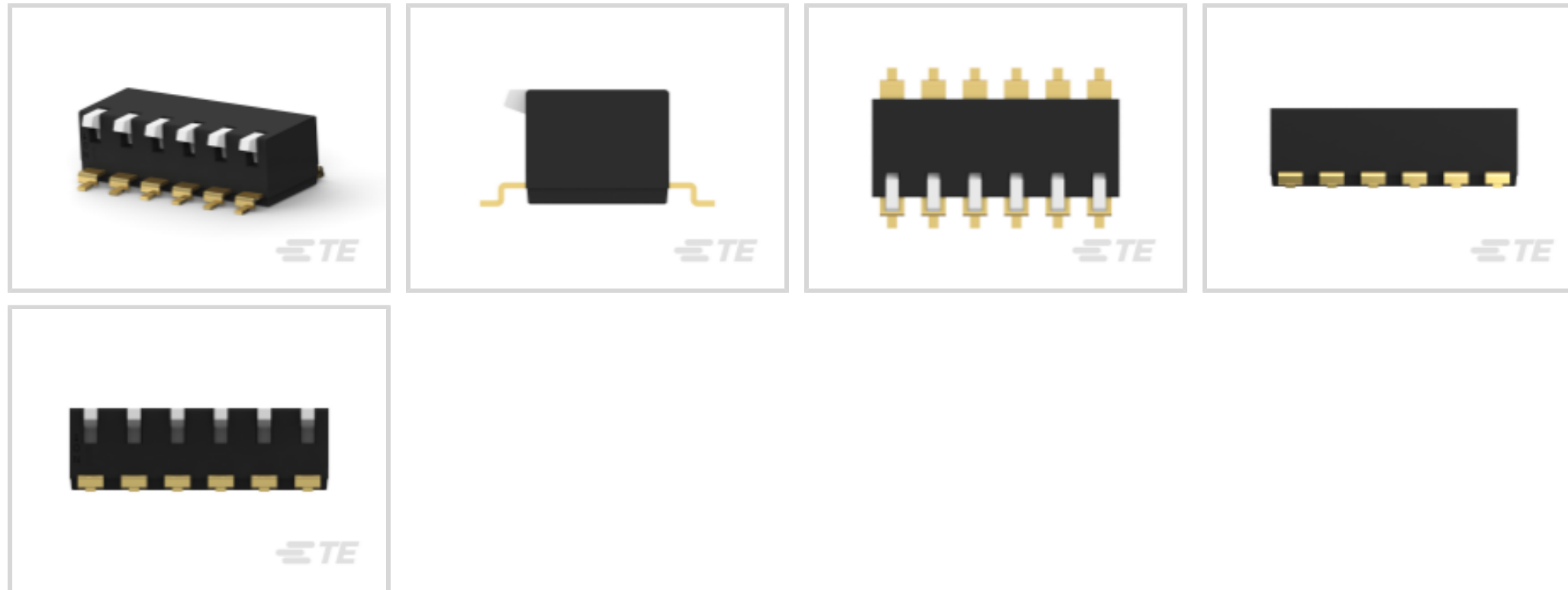
TE Internal #: 3-2319764-3

DIP Switch, Gold Flash Contact Plating, Black, High Temperature Nylon, 6 Switch, -20 – 85 °C [-4 – 185 °F], Piano (Side Actuated), ALCOSWITCH DIP EDSP

[View on TE.com >](#)



Switches > DIP & SIP Switches



Switch Contact Plating Material: **Gold Flash**

Case Color: **Black**

Case Material: **High Temperature Nylon**

Sealed Device: **No**

Number of Switches: **6**

Features

Product Type Features

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

Configuration Features

Number of Positions	6
Number of Switches	6
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	15.14 mm[.596 in]
Product Height	5 mm[.197 in]

Usage Conditions

Operating Temperature Range	-20 – 85 °C[-4 – 185 °F]
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Packaging Features

Packaging Method	Tape & Reel
Packaging Quantity	700

Product Compliance

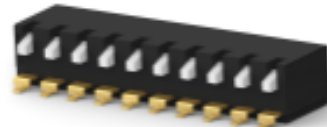
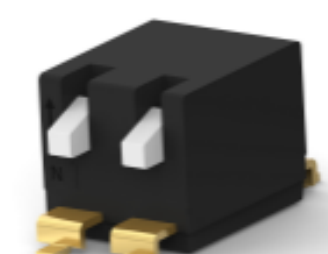


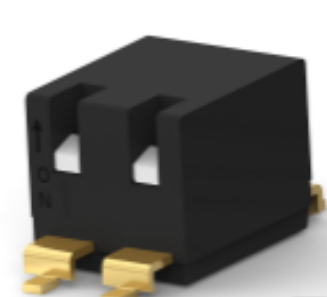











[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) 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 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

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




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



TE Part # 4-2319764-1
 E STACK PIANO 2P G LONG T&R PD
 OFF



TE Part # 5-2319764-6
 E STACK PIANO 2P G SHORT SEAL
 T&R PD OFF



TE Part # 3-2319764-5
 E STACK PIANO 10P G LONG T&R PD
 ON

Also in the Series | **ALCOSWITCH DIP EDSP**



DIP & SIP Switches(20)

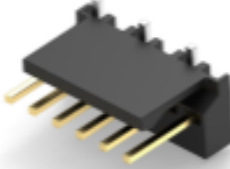
Customers Also Bought



TE Part #374546-E
 STVC 96 M ABC VVV 4-00 0606 * * 247
 E007



TE Part #3-643814-8
 08P MTA100 CONN ASSY POL RIB



TE Part #CAT-104MTA-NVSMH
 PCB Header: Nylon, Vertical, Surface
 Mount, MTA 100



TE Part #1-770875-0
 06P MINI UMNL HDR ASSY SN



TE Part #1614349-1
 RN 0603 10K 0.1% 10PPM 5K RL



TE Part #4-1623732-2
 BCHE 7 W 560R 5%



TE Part #3-1676966-3
 SMW2 2R2 5%



TE Part #9-1879337-2
 CPF 0603 22K1 1% 50PPM 1K RL



TE Part #6-1879354-8
 RR03 5% 200R AMMO



Documents

Product Drawings

[E STACK PIANO 6P G LONG T&R PD ON](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_3-2319764-3_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-2319764-3_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-2319764-3_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

[SWITCHES_CATALOG_SECTION_A_DIP_SWITCHES](#)

English