

EDSP02SGRFSTR04

✓ ACTIVE

Alcoswitch | Alcoswitch DIP EDSP

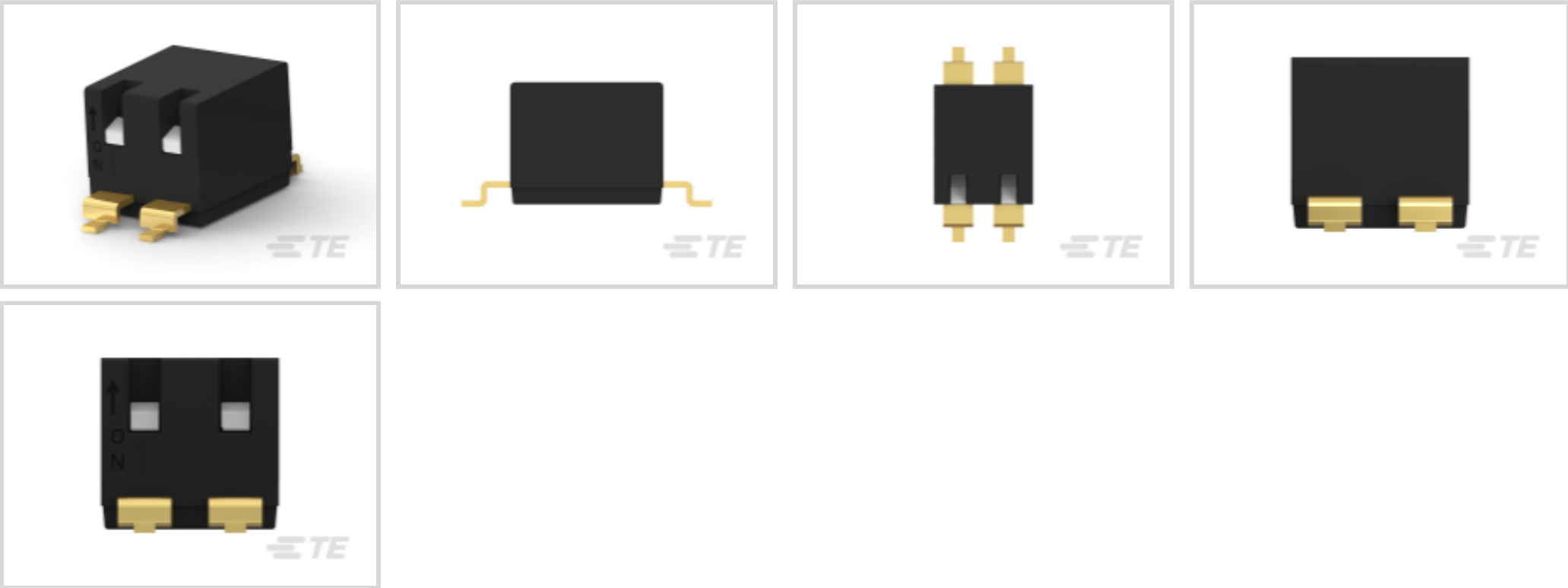
TE Internal #: 5-2319764-6

DIP & SIP Switches, Gold Flash, Black, High Temperature Nylon,
Sealed Device, 2 Switch, -20 - 85 °C, DIP, 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: Yes

Number of Switches: 2

Features

Product Type Features

Sealed Device	Yes
DIP & SIP Switch Type	DIP
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
Sealing Method	Sealing Tape
Product Orientation	Vertical



Case Color	Black
Case Material	High Temperature Nylon

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	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 Quantity	700
Packaging Method	Tape & Reel

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: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 # 3-2319764-1
E STACK PIANO 2P G LONG T&R PD ON



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

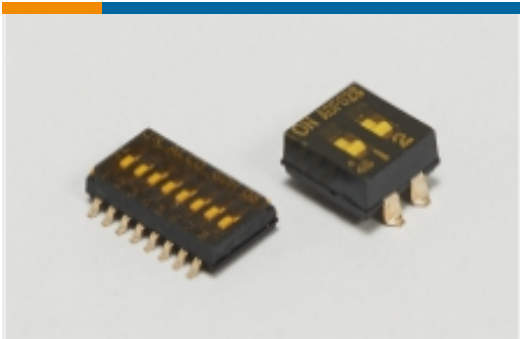


TE Part # 3-2319764-3
E STACK PIANO 6P G LONG T&R PD ON



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

Also in the Series | Alcoswitch DIP EDSP



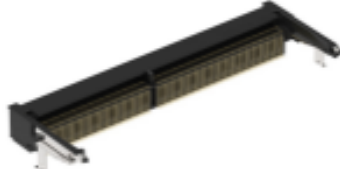
DIP & SIP Switches(58)

Customers Also Bought





TE Part # 1-5332095-9
SOCKET,MIN-SPR W/KO SN-AU S-1



TE Part # 2309413-1
DDR4 SODIMM 260P 9.2H STD



TE Part # 2-1618002-6
EV250-2B=RELAY, 24VDC SPST-NO



TE Part # 2562-201-2031L
CONT SOC ASSY



TE Part # 2560-201-2031L
CONT PIN



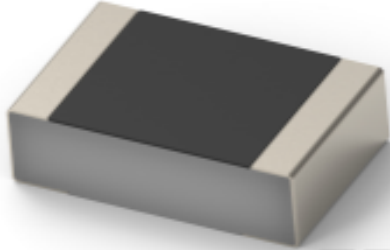
TE Part # 1734037-4
Champ 050 series,40pos,Au over PdNi



TE Part # 1734100-4
Champ050 series,40pos,Au over PdNi



TE Part # 8-2176369-7
RQ 0603 316R 0.1% 10PPM 5K RL



TE Part # 2-2176453-4
CPF 0201 10K 0.1% 25ppm 1K RL

Documents

Product Drawings

E STACK PIANO 2P G SHORT SEAL T&R PD OFF

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-2319764-6_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-2319764-6_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-2319764-6_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