

EDSP10SGRNSTU04

✓ ACTIVE

Alcoswitch | Alcoswitch DIP EDSP

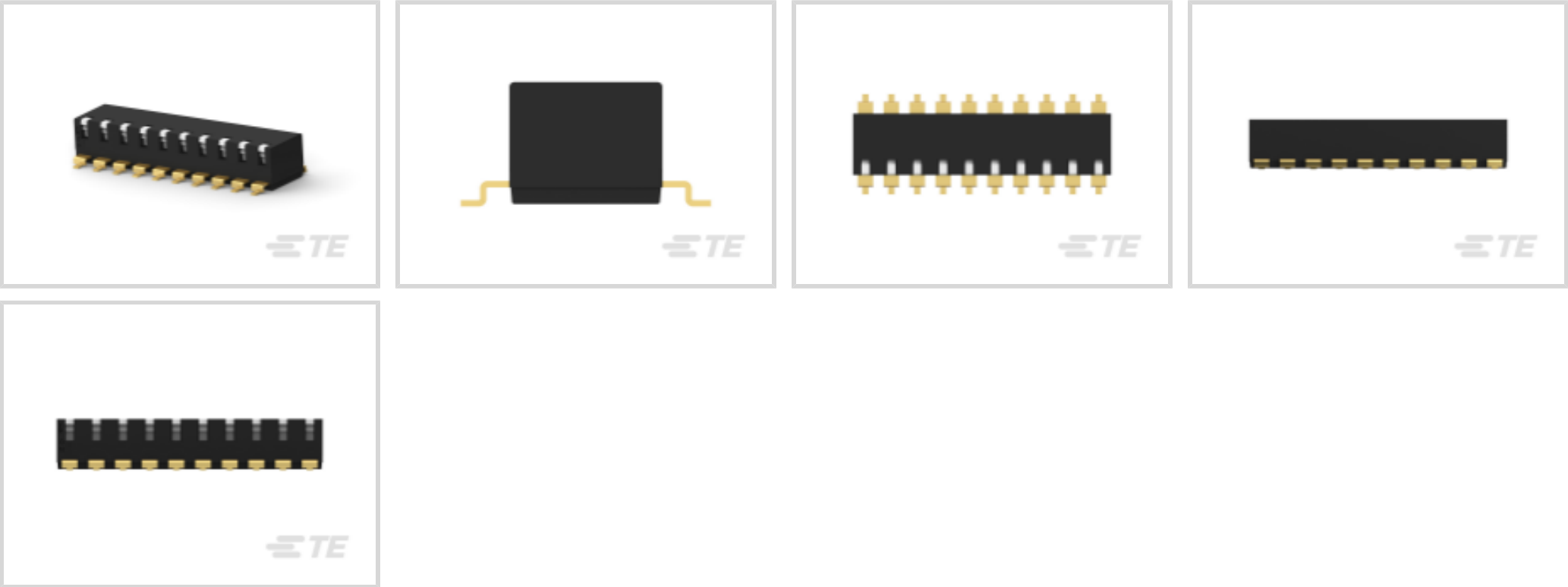
TE Internal #: 2-2319764-5

Gold Flash, Black, High Temperature Nylon, Sealed Device, 10 Switch, -20 – 85 °C, DIP, Alcoswitch DIP EDSP, DIP & SIP Switches

[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: **10**

Features

Product Type Features

Sealed Device	Yes
DIP & SIP Switch Type	DIP
Actuator Style	Piano (Side Actuated)

Configuration Features

Number of Positions	10
Number of Switches	10
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 PCB	Surface Mount
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Housing Features

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

Product Length	25.3 mm[.996 in]
Product Height	5 mm[.197 in]

Usage Conditions

Operating Temperature Range	-20 – 85 °C
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Packaging Features

Packaging Quantity	95
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: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) 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

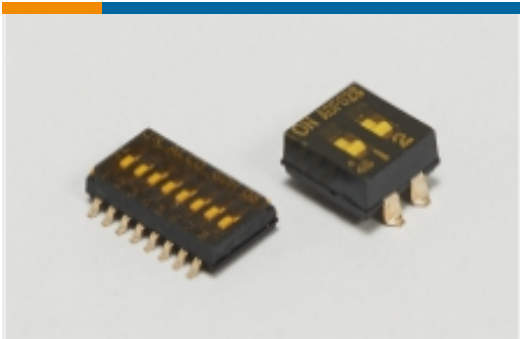


TE Part # 3-2319764-3
E STACK PIANO 6P G LONG T&R PD ON



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

Also in the Series | Alcoswitch DIP EDSP

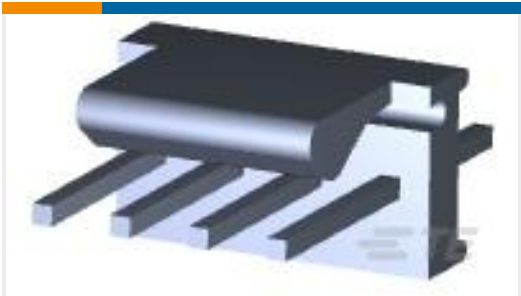


DIP & SIP Switches(58)

Customers Also Bought



TE Part #499252-3
026 STRAIN RELIEF A-L RCPT



TE Part #640456-4
04P MTA100 HDR ASSY F/L SQ STR



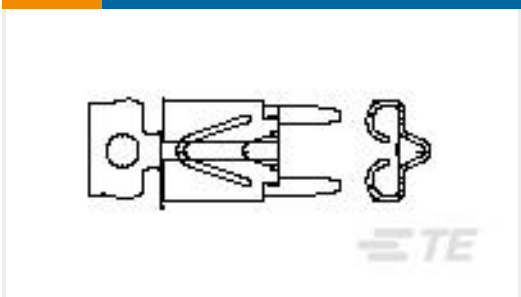
TE Part #1658621-6
26 NOVO MIL/CTR 15DP,LEAD FREE



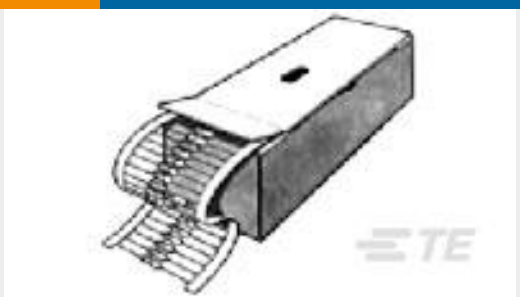
TE Part #350433-1
12P UMNL PIN HDR ASSY NATL



TE Part #292303-1
Std USB Type A, R/A, T/H



TE Part #1217080-1
FASTON 205/250 PCB MOUNTED
TPBR



TE Part #1-2176079-0
EP 3W 330R 5%

Documents

Product Drawings

E STACK PIANO 10P G SHORT SEAL TUB PD ON

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2319764-5_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2319764-5_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2319764-5_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