EDSP08SGLNNTU04 ✔ ACTIVE

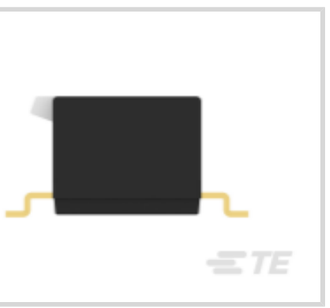
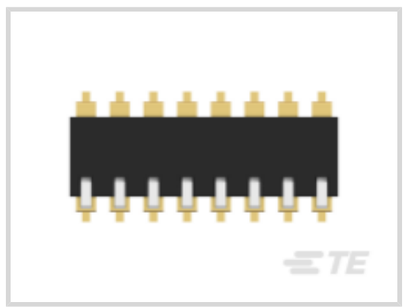
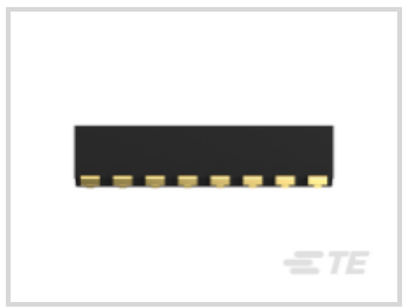
ALCOSWITCH | ALCOSWITCH DIP EDSP

TE Internal #: 2319764-4

DIP Switch, Gold Flash Contact Plating, Black, High Temperature Nylon, 8 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: **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

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

Housing Features

Centerline (Pitch)	2.54 mm[.1 in]

Dimensions

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

Usage Conditions

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

Packaging Features

Packaging Method	Tube
Packaging Quantity	23

Product Compliance

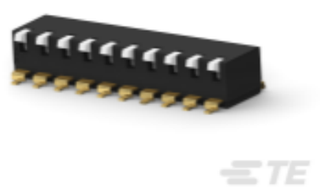
For compliance documentation, visit the product page on TE.com>

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	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: JAN 2025 (247) 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

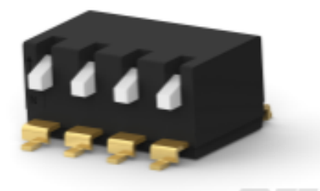
Compatible Parts



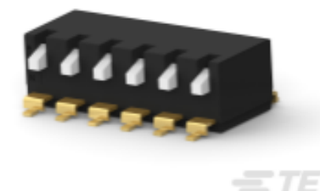
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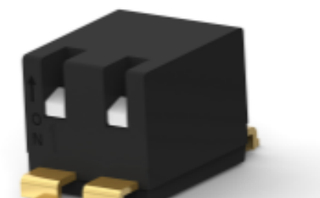
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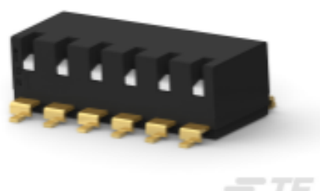
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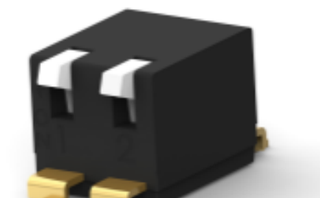
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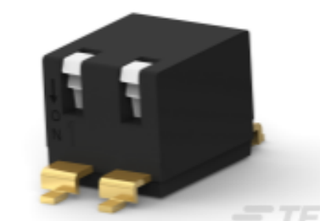
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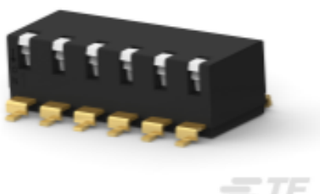
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E STACK PIANO 6P G SHORT TUBE PD OFF



TE Part # 2319764-1
E STACK PIANO 2P G LONG TUBE PD ON



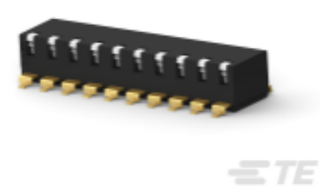
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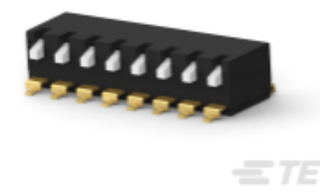
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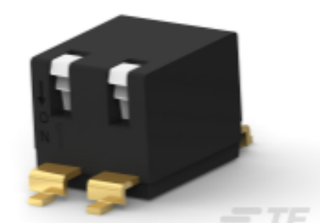
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E STCK PIANO 10P G SHORT SEAL T&R PD OFF



TE Part # 1-2319764-0
E STACK PIANO 10P G SHORT TUBE PD ON



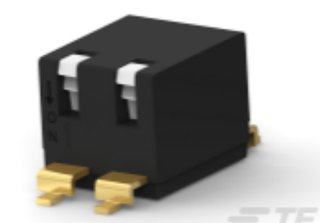
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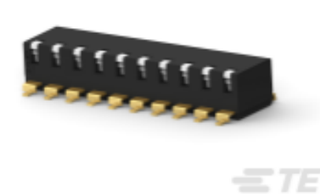
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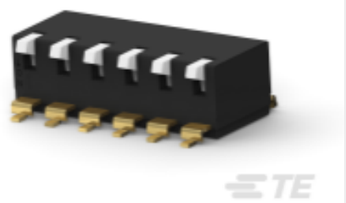
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E STACK PIANO 10P G SHORT TUBE PD OFF



TE Part # 2-2319764-1
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TE Part # 2-2319764-5
E STACK PIANO 10P G SHORT SEAL TUB PD ON



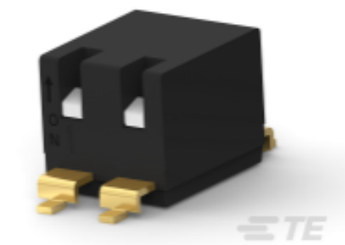
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TE Part # 4-2319764-9
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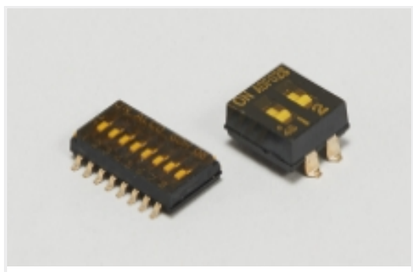


TE Part # 4-2319764-5
E STACK PIANO 10P G LONG T&R PD OFF



TE Part # 4-2319764-6
E STACK PIANO 2P G SHORT T&R PD OFF

Also in the Series | ALCOSWITCH DIP EDSP

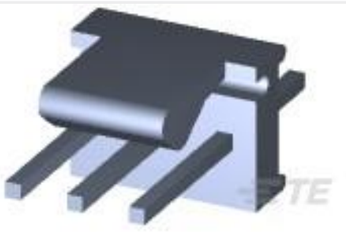


DIP & SIP Switches(20)

Customers Also Bought



TE Part #7-188275-6
MICRO-MATCH SMD FTE



TE Part #640456-3
03P MTA100 HDR ASSY F/L SQ STR



TE Part #4-1393789-7
V23079D2008B301



TE Part #2-1622826-2
CRG0402 5% 1M0



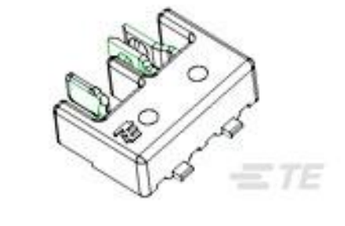
TE Part #4-1622826-4
CRG0402 5% 470R



TE Part #2-1625892-6
3W SM M/OX 5% 1R0



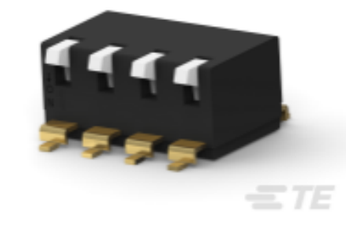
TE Part #5-1676480-8
CRG0402 1% 3K0



TE Part #1971567-2
MINIATURE HERMAPHRODITIC (4P)



TE Part #3-2176343-2
CRGCQ 1206 3K9 1%



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

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

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Datasheets & Catalog Pages

ALCOSWITCH DIP Swtich EDS,EDSP Series

English