

EDSP04SGLNNT04

✓ ACTIVE

Alcoswitch | Alcoswitch DIP EDSP

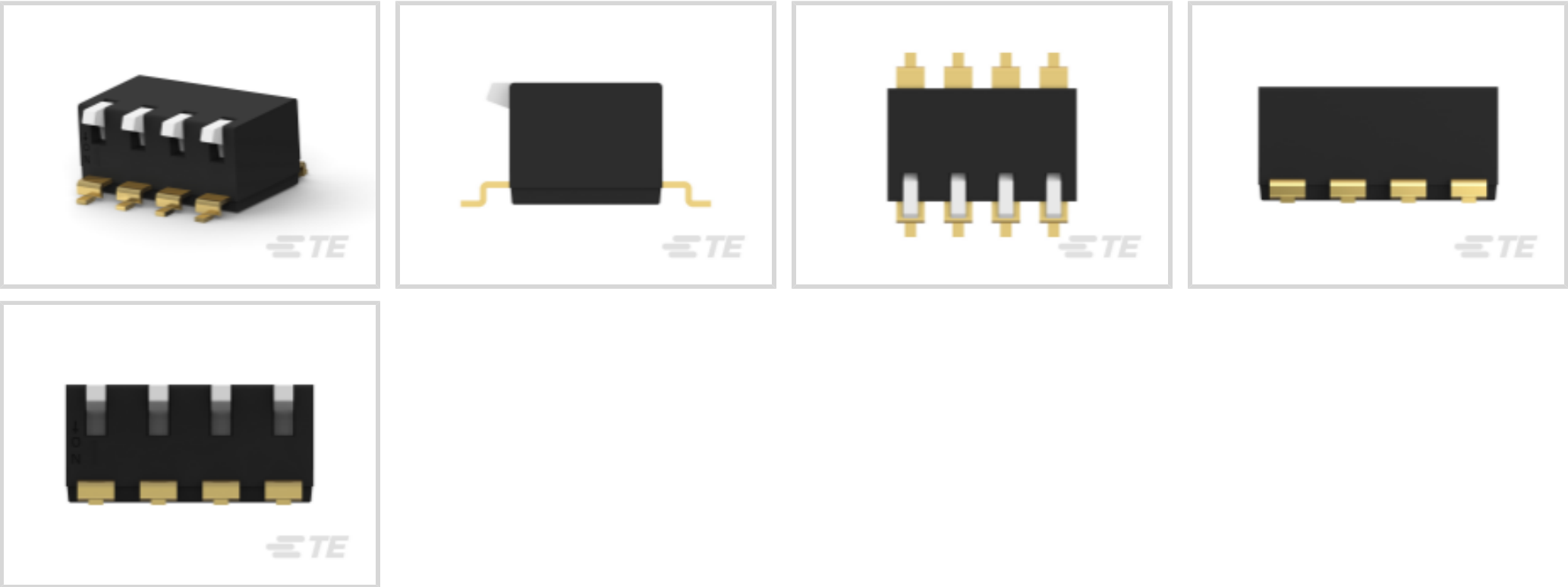
TE Internal #: 3-2319764-2

DIP Switch, Gold Flash Contact Plating, Black, High Temperature Nylon, 4 Switch, -20 – 85 °C, Piano (Side Actuated), Alcoswitch DIP EDSP

[View on TE.com >](#)



Switches > DIP & SIP Switches



DIP & SIP Switch Type: **DIP**
Switch Contact Plating Material: **Gold Flash**
Case Color: **Black**
Case Material: **High Temperature Nylon**
Sealed Device: **No**

Features

Product Type Features

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

Configuration Features

Number of Positions	4
Number of Switches	4
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	10.06 mm[.4 in]
Product Height	5 mm[.197 in]

Usage Conditions

Operating Temperature Range	-20 – 85 °C
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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	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 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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 # 2319764-2
E STACK PIANO 4P G LONG TUBE PD ON

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

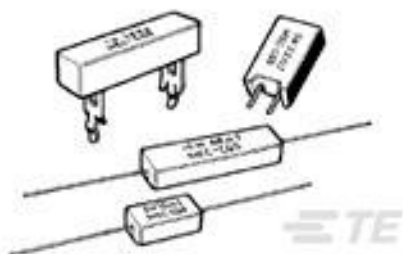
TE Part # 3-2319764-1
E STACK PIANO 2P G LONG T&R PD ON

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

Also in the Series | Alcoswitch DIP EDSP

DIP & SIP Switches(20)

Customers Also Bought



TE Part #1623793-9
SQP5 330R 5% MTL FLM



TE Part #3-2319764-4
E STACK PIANO 8P G LONG T&R PD ON



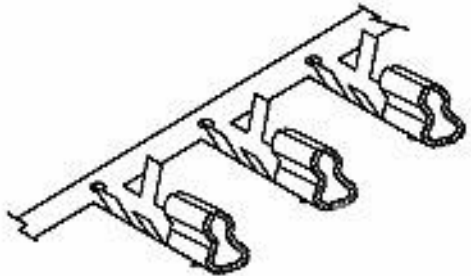
TE Part #4-794629-2
12P MICRO MNL ASSY,R/A,SMT,LF ON



TE Part #1775441-3
EMIX CONN., 1.5MM PITCH, RCPT, HSG, 3P



TE Part #182919-1
CPC FR-HANG RCP



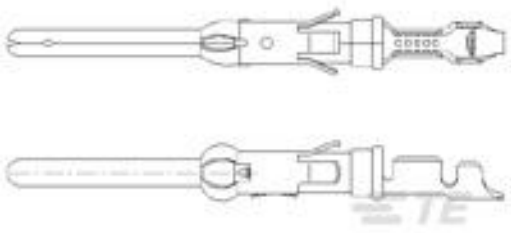
TE Part #1775442-1
EMIX CONN., 1.5mm PITCH, TERMI



TE Part #1473005-1
SEMI HARD TRAY DDR SOCKET 200P



TE Part #EEC-325X4B
ENCLOSURE, 3.25 X 4, BLK, NO VENT



TE Part #163082-2
062 PIN ASS. TYP3+



TE Part #EP8864-000
ESZH-CAP-NO.3-50MM

Documents

Product Drawings

E STACK PIANO 4P G LONG T&R PD ON

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-2319764-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-2319764-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-2319764-2_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

EDSP04SGLNNTR04

DIP Switch, Gold Flash Contact Plating, Black, High Temperature Nylon, 4 Switch, -20
– 85 °C, Piano (Side Actuated), Alcoswitch DIP EDSP



SWITCHES_CORE_PROGRAM_CATALOG

English