# EDSP02SGRFSTU04 ACTIVE

#### Alcoswitch | Alcoswitch DIP EDSP

TE Internal #: 2-2319764-6

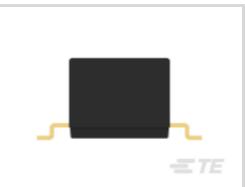
DIP & SIP Switches, Gold Flash, Black, High Temperature Nylon, Sealed Device, 2 Switch, -20 – 85 °C, DIP, Alcoswitch DIP EDSP

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 Orientation** 

Case Color

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	
Operating Voltage	24 VDC
Body Features	
Actuator Color	White
Sealing Method	Sealing Tape

Vertical

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 Current Rating	.025 A
Contact Base Material	Copper Alloy
Termination Features	
Termination Method to Printed Circuit Board	Surface Mount
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Dimensions	
Product Length	4.98 mm[.196 in]
Product Height	5 mm[.197 in]
Usage Conditions	
Operating Temperature Range	-20 – 85 °C
Packaging Features	
Packaging Quantity	47
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 2023 (235) Candidate List Declared Against: JUNE 2022 (224) 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

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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



## Also in the Series | Alcoswitch DIP EDSP



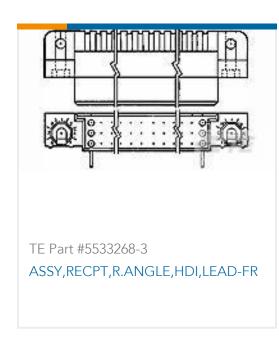
Customers Also Bought

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

















## **Documents**

## **Product Drawings**

E STACK PIANO 2P G SHORT SEAL TUB PD OFF

English

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2-2319764-6\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2-2319764-6\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2-2319764-6\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

SWITCHES\_CORE\_PROGRAM\_CATALOG

English