EDSP10SGLNNTU04 V ACTIVE

Alcoswitch | Alcoswitch DIP EDSP

TE Internal #: 2319764-5

DIP & SIP Switches, Gold Flash, Black, High Temperature Nylon, 10

Switch, -20 – 85 °C, DIP, Piano (Side Actuated) Actuator Style,

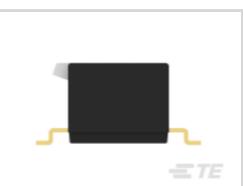
Alcoswitch DIP EDSP

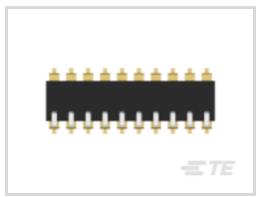
View on TE.com >

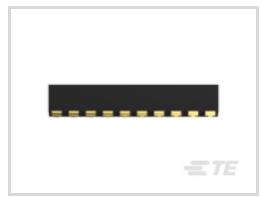


Switches > DIP & SIP Switches











Switch Contact Plating Material: Gold Flash

Case Color: Black

Case Material: High Temperature Nylon

Sealed Device: No

Number of Switches: 10

Features

Product Type Features

| Sealed Device | No |
|-----------------------|-----------------------|
| 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

| 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 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 | 25.3 mm[.996 in] |
|----------------|------------------|
| Product Height | 5 mm[.197 in] |

Usage Conditions

| Operating Temperature Range | -20 – 85 °C | |
|-----------------------------|-------------|--|

Packaging Features

| Packaging Quantity | 18 |
|--------------------|------|
| Packaging Method | Tube |

Product Compliance

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

| EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC China RoHS 2 Directive MIIT Order No 32, 2016 EU REACH Regulation (EC) No. 1907/2006 Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC Halogen Content Not Low Halogen - contains Br or CI > 900 ppm. Solder Process Capability Not reviewed for solder process capability | | |
|---|---|--|
| China RoHS 2 Directive MIIT Order No 32, 2016 EU REACH Regulation (EC) No. 1907/2006 Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC Halogen Content Not Low Halogen - contains Br or CI > 900 ppm. | EU RoHS Directive 2011/65/EU | Compliant |
| EU REACH Regulation (EC) No. 1907/2006 Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC Halogen Content Not Low Halogen - contains Br or Cl > 900 ppm. | EU ELV Directive 2000/53/EC | Not Yet Reviewed |
| (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC Halogen Content Not Low Halogen - contains Br or Cl > 900 ppm. | China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold |
| ppm. | EU REACH Regulation (EC) No. 1907/2006 | (235) Candidate List Declared Against: JUNE 2023 (235) |
| Solder Process Capability Not reviewed for solder process capability | 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



Also in the Series | Alcoswitch DIP EDSP



Customers Also Bought









Documents

Product Drawings

E STACK PIANO 10P G LONG TUBE PD ON

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2319764-5_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2319764-5_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_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

ALCOSWITCH DIP Swtich EDS, EDSP Series

English