

### Alcoswitch | Alcoswitch DIP EDSP

TE Internal #: 5-2319764-1

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

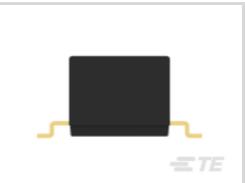
Sealed Device, 2 Switch, -20 - 85 °C, DIP, Alcoswitch DIP EDSP

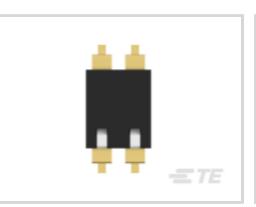
View on TE.com >



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 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	
Contact Current Rating	.025 A
Operating Voltage	24 VDC

White

Vertical

Sealing Tape

**Body Features** 

Actuator Color

Sealing Method

**Product Orientation** 



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 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	700

# **Product Compliance**

Packaging Method

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
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 2024 (240) Candidate List Declared Against: JUNE 2023 (235) 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

Tape & Reel

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



#### 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-onreach

# Compatible Parts













# Also in the Series | Alcoswitch DIP EDSP



# Customers Also Bought





### **Documents**

## **Product Drawings**

E STACK PIANO 2P G SHORT SEAL T&R PD ON

English

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_5-2319764-1\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_5-2319764-1\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_5-2319764-1\_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