# 1571982-7 ✓ ACTIVE

### Alcoswitch

TE Internal #: 1571982-7

Slide Switches, Double Pole - Double Throw Configuration (Pole-Throw), Vertical, Copper, Single Actuator, 2 Position, On None On, .

4 A, 20 VDC

View on TE.com >



Relays, Contactors & Switches > Switches > Slide Switches



Configuration (Pole-Throw): Double Pole - Double Throw

Slide Switch Mounting Angle: Vertical

Contact Base Material: Copper
Number of Actuators: Single

Number of Slide Switch Positions: 2

### **Features**

### **Product Type Features**

Threaded Case	Without
Switch Type	Slide
Product Type	Switch
Terminal Configuration	Standard
Actuator Style	Тор

# **Configuration Features**

Terminals Connected	1-2, 4-5
Configuration (Pole-Throw)	Double Pole - Double Throw
Number of Actuators	Single
Number of Slide Switch Positions	2
Operating Function	On None On

### **Electrical Characteristics**

	20	
Slide Switch Voltage Rating (VDC)	20	

# **Body Features**

Actuator Material	Polyester
Actuator Color	Black

### **Contact Features**



Slide Switch Contact Current Rating	.4 A
Switch Contact Plating Material	Gold
Termination Features	
Termination Type	PC
Mechanical Attachment	
PCB Mount Retention Type	Extended
Slide Switch Mounting Angle	Vertical
Slide Switch Mounting Type	Through Hole
Dimensions	
PCB Tail Length	3.3 mm[.13 in]
Actuator Length	2.8 mm[.11 in]
Width	5.23 mm[.206 in]
Length	10.2 mm[.402 in]
Identification Marking	
Stamped Marking	With
Industry Standards	
UL Flammability Rating	UL 94V-0

# **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	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 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

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 # 1571984-1
TSS11DGRA04=SLIDE SWITCH SPDT

TE Part # 1571982-3
TSS11EG1PC04=SLIDE SWITCH SPDT

TE Part # 1-1437579-1
TSS11DGRA=SWITCH SLIDE RA TERM

TE Part # 1571985-2
TSS11EG1RA04=SLIDE SWITCH SPDT



TE Part # 1-1437579-3
TSS11EG1RA=SWITCH SLIDE RA TER

TE Part # 1571982-5
TSS21KGPC04=SLIDE SWITCH DPDT

TE Part # 1571982-6
TSS21NG1PC04=SLIDE SWITCH DPDT

TE Part # 1571982-8
TSS21PG1PC04=SLIDE SWITCH DPDT

# Customers Also Bought





TE Part #9-1393116-1 KUMP-14D18-24=KU



TE Part #1-102387-2 64 MODIV HSG COMP DR .100 POL



TE Part #5-103735-9
10 MTE HDR SRST LATCH.100CL









# **Documents**



# **Product Drawings**

TSS21NGPC04=SLIDE SWITCH DPDT

English

### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_1571982-7\_B.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1571982-7\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1571982-7\_B.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

# **Product Environmental Compliance**

**TE Material Declaration** 

English