TDS08SGRSTR04 V ACTIVE

Alcoswitch | Alcoswitch DIP TDS

TE Internal #: 2-2319747-8

DIP & SIP Switches, Gold, Black, High Temperature Nylon, Sealed Device, 8 Switch, -20 - 85 °C, DIP, Slide Actuator Style, Alcoswitch

DIP TDS

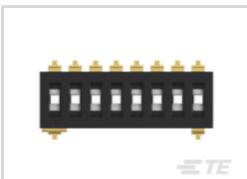
View on TE.com >



Switches > DIP & SIP Switches











Switch Contact Plating Material: Gold

Case Color: Black

Case Material: High Temperature Nylon

Sealed Device: **Yes**Number of Switches: **8**

Features

Product Type Features

Sealed Device	Yes
DIP & SIP Switch Type	DIP
Actuator Style	Slide

Configuration Features

Number of Positions	8
Number of Switches	8
Configuration (Pole-Throw)	Single Pole - Three Throw

Electrical Characteristics

Contact Current Rating	.025 A
Operating Voltage	24 VDC

Body Features

Actuator Color	White
Sealing Method	Sealing Tape
Product Orientation	Vertical



Case Color	Black
Case Material	High Temperature Nylon
Contact Features	
Switch Contact Plating Material	Gold
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	21.48 mm[.846 in]
Product Height	4.1 mm[.161 in]
Usage Conditions	
Operating Temperature Range	-20 - 85 °C
Packaging Features	
Packaging Quantity	900

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: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

Tape & Reel

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

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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











Also in the Series | Alcoswitch DIP TDS



Customers Also Bought

DIP & SIP Switches, Gold, Black, High Temperature Nylon, Sealed Device, 8 Switch, -20 - 85 °C, DIP, Slide Actuator Style, Alcoswitch DIP TDS







TE Part # 2198318-6 zSFP+ STACKED 2X1 RECEPTACLE ASSEMBLY

















Documents

Product Drawings

TRI-STATE DIP 8P G RECESS SEAL T&R

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2319747-8_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2319747-8_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2319747-8_B.3d_stp.zip

English

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

Datasheets & Catalog Pages

DIP & SIP Switches, Gold, Black, High Temperature Nylon, Sealed Device, 8 Switch, -20 - 85 °C, DIP, Slide Actuator Style, Alcoswitch DIP TDS



ALCOSWITCH DIP Swtich TDS Series

English