TDS10SGRSTR04 V ACTIVE

Alcoswitch | Alcoswitch DIP TDS

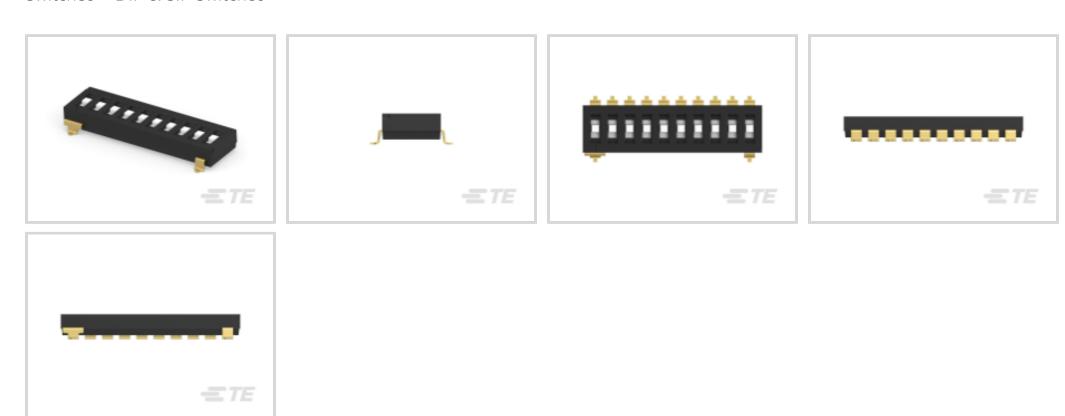
TE Internal #: 3-2319747-0

DIP Switch, Gold Contact Plating, Black, High Temperature Nylon, Sealed, 10 Switch, -20 – 85 °C, Slide Actuator, Alcoswitch DIP TDS

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Switches > DIP & SIP Switches



DIP & SIP Switch Type: **DIP**

Switch Contact Plating Material: Gold

Case Color: Black

Case Material: High Temperature Nylon

Sealed Device: Yes

Features

Product Type Features	
DIP & SIP Switch Type	DIP
Sealed Device	Yes
Actuator Style	Slide Actuator
Configuration Features	
Number of Positions	10
Number of Switches	10
Configuration (Pole-Throw)	Single Pole - Three Throw
Electrical Characteristics	
Contact Current Rating	.025 A
Operating Voltage	24 VDC
Body Features	
Sealing Method	Sealing Tape

White

Vertical

Actuator Color

Product Orientation



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 PCB	Surface Mount
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Dimensions	
Product Length	26.56 mm[1.046 in]
Product Height	4.1 mm[.161 in]
Usage Conditions	
Operating Temperature Range	-20 – 85 °C
Packaging Features	
Packaging Method	Tape & Reel

Product Compliance

Packaging Quantity

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 2025 (247) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

900

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











Also in the Series | Alcoswitch DIP TDS



Customers Also Bought

DIP Switch, Gold Contact Plating, Black, High Temperature Nylon, Sealed, 10 Switch, -20 – 85 °C, Slide Actuator, Alcoswitch DIP TDS

















Documents

Product Drawings

TRI-STATE DIP 10P G RECESS SEAL T&R

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-2319747-0_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-2319747-0_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-2319747-0_B.3d_stp.zip

English

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Datasheets & Catalog Pages

ALCOSWITCH DIP Swtich TDS Series

English