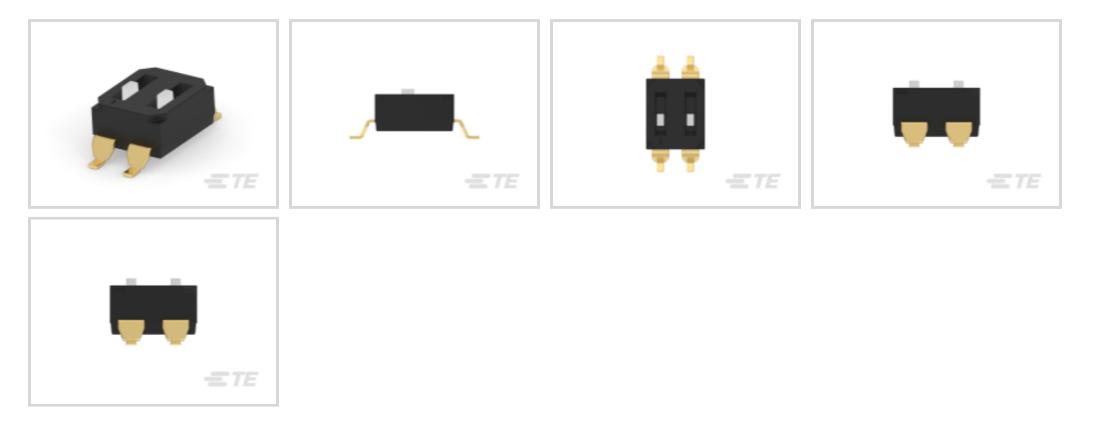
EDS02SGNNTR04Q V ACTIVE

Alcoswitch | Alcoswitch DIP EDS

TE Internal #: 2-2319847-3 DIP Switch, Gold Flash Contact Plating, Black, High Temperature Nylon, 2 Switch, -20 – 85 °C, Slide Actuator, Alcoswitch DIP EDS View on TE.com >



Switches > DIP & SIP Switches



DIP & SIP Switch Type: DIP

Switch Contact Plating Material: Gold Flash

Case Color: Black

Case Material: High Temperature Nylon

Sealed Device: No

Features

Product Type Features

DIP & SIP Switch Type	DIP
Sealed Device	No
Actuator Style	Slide Actuator
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
Body Features	
Sealing Method	Sealing Tape
Actuator Color	White
Product Orientation	Vertical

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DIP Switch, Gold Flash Contact Plating, Black, High Temperature Nylon, 2 Switch, -20 – 85 °C, Slide Actuator, Alcoswitch DIP EDS



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 PCB	Surface Mount
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Dimensions	
Product Length	4.98 mm[.196 in]
Product Height	3.8 mm[.15 in]
Usage Conditions	
Operating Temperature Range	-20 – 85 °C

Packaging Features

Packaging Quantity

Tape & Reel

900

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	Not Yet Reviewed
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

C For support call+1 800 522 6752

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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





Also in the Series | Alcoswitch DIP EDS



Customers Also Bought

EDS02SGNNTR04Q

DIP Switch, Gold Flash Contact Plating, Black, High Temperature Nylon, 2 Switch, -20 – 85 °C, Slide Actuator, Alcoswitch DIP EDS





Documents

Product Drawings END STACK DIP 2P G RAISED T&R

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2319847-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2319847-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2319847-3_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