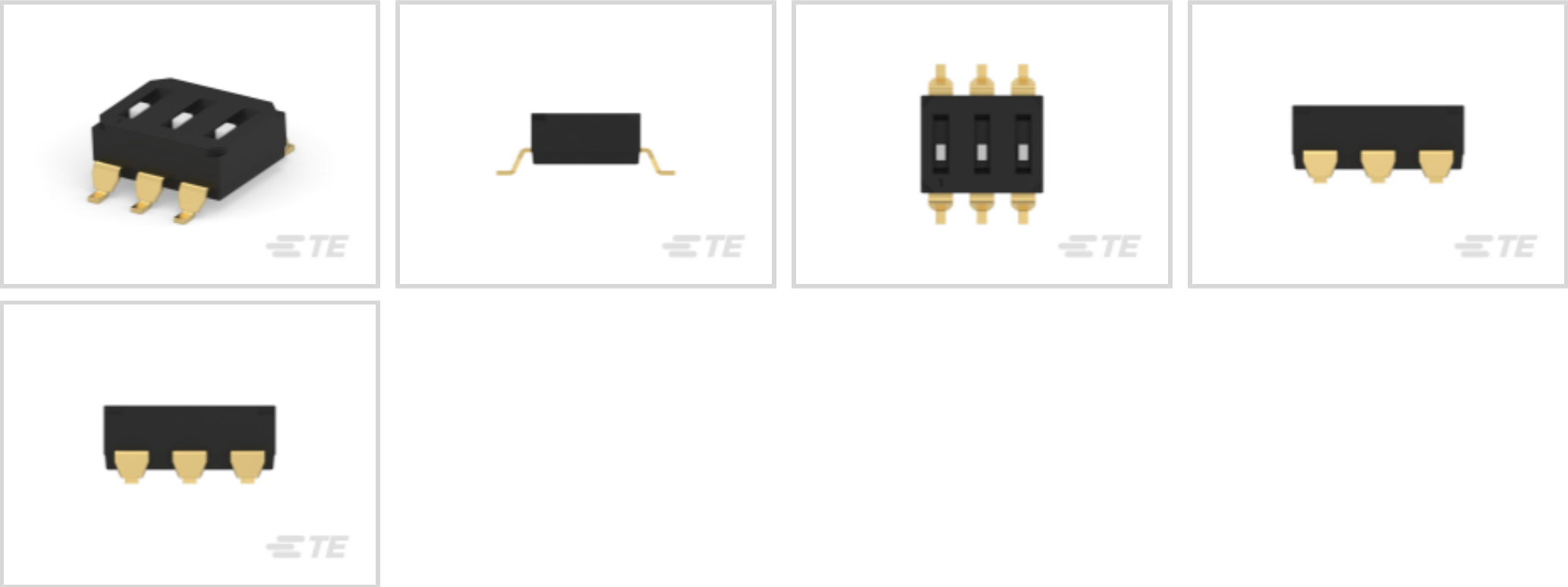




Switches > DIP & SIP Switches



Switch Contact Plating Material: **Gold Flash**

Case Color: **Black**

Case Material: **High Temperature Nylon**

Sealed Device: **No**

Number of Switches: **3**

Features

Product Type Features

Sealed Device	No
DIP & SIP Switch Type	DIP
Actuator Style	Slide

Configuration Features

Number of Positions	3
Number of Switches	3
Configuration (Pole-Throw)	Single Pole - Single Throw

Electrical Characteristics

Contact Current Rating	.025 A
Operating Voltage	24 VDC

Body Features

Actuator Color	White
Product Orientation	Vertical
Case Color	Black



Case Material	High Temperature Nylon
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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
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Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
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Dimensions

Product Length	7.52 mm[.296 in]
Product Height	3.4 mm[.134 in]

Usage Conditions

Operating Temperature Range	-20 – 85 °C
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Packaging Features

Packaging Quantity	900
Packaging Method	Tape & Reel

Product Compliance

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

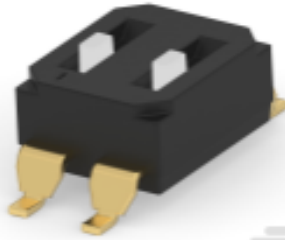
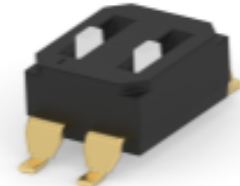
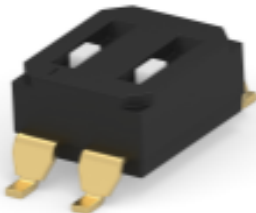
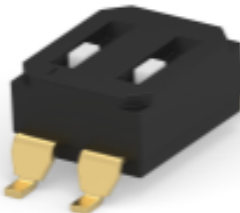
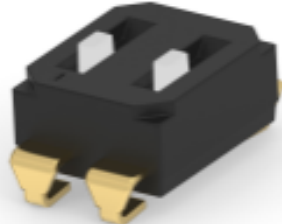
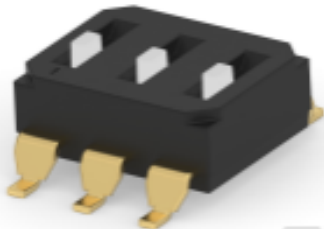
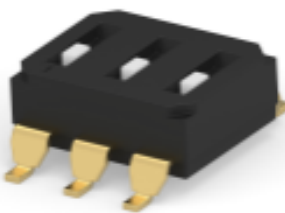
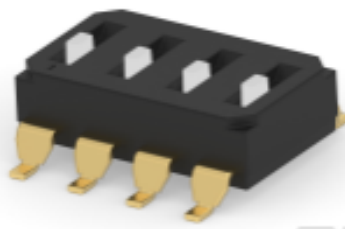
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not 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

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 # 2-2319847-2 END STACK DIP 1P G RAISED T&R	 TE Part # 6-2319848-4 END STACK DIP1PGRECSSEALT&R	 TE Part # 2-2319847-3 END STACK DIP 2P G RAISED T&R	 TE Part # 2319847-2 END STACK DIP 2P G RAISED TUBE
 TE Part # 4-2319848-4 END STACK DIP 2P G RECESS T&R	 TE Part # 2319848-2 END STACK DIP 2P G RECESS TUBE	 TE Part # 6-2319848-5 END STACK DIP2PGRECSSEALT&R	 TE Part # 2-2319848-3 END STACK DIP 2P G RECESSEALTUBE
 TE Part # 1-2319847-2 END STACK DIP 2P J RAISED TUBE	 TE Part # 5-2319848-4 END STACK DIP 2P J RECESS T&R	 TE Part # 1-2319848-2 END STACK DIP 2P J RECESS TUBE	 TE Part # 7-2319848-5 END STACK DIP2PJRECSSEALT&R
 TE Part # 3-2319848-3 END STACK DIP2PJRECSSEALTUBE	 TE Part # 2-2319847-4 END STACK DIP 3P G RAISED T&R	 TE Part # 2-2319848-4 END STACK DIP 3P G RECESSEALTUBE	 TE Part # 2-2319847-5 END STACK DIP 4P G RAISED T&R



TE Part # 2319847-4
END STACK DIP 4P G RAISED TUBE

TE Part # 4-2319848-6
END STACK DIP 4P G RECESS T&R

TE Part # 2319848-4
END STACK DIP 4P G RECESS TUBE

TE Part # 6-2319848-7
END STACK DIP 4P G RECESS SEAL T&R

Also in the Series | Alcoswitch DIP EDS

DIP & SIP Switches(121)

Customers Also Bought

TE Part #8-1415035-1
RT78724

TE Part #1393239-7
RT114005

TE Part #1445049-6
FREE HANG SNGL ROW HSG 6 POS

TE Part #1676428-2
RN 0805 75R 0.1% 10PPM 1KRL

TE Part #4-2176237-0
CPF A 0603 6K2 0.1% 25PPM 5K RL

TE Part #1827236-4
SEMI-HARD TRAY DDR2 SODIMM SOCKET 200P 4

TE Part #178326-3
DYNAMIC DBL ROW HDR ASSY 12P V

TE Part #1-6609037-1
3EMC1=F8126

TE Part #114712-E
MICROS STV 12 407 188 * 0007 J 3 114712



Documents

Product Drawings

END STACK DIP 3P G RECESS T&R

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-2319848-5_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-2319848-5_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-2319848-5_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

ALCOSWITCH DIP Swtich EDS,EDSP Series

English