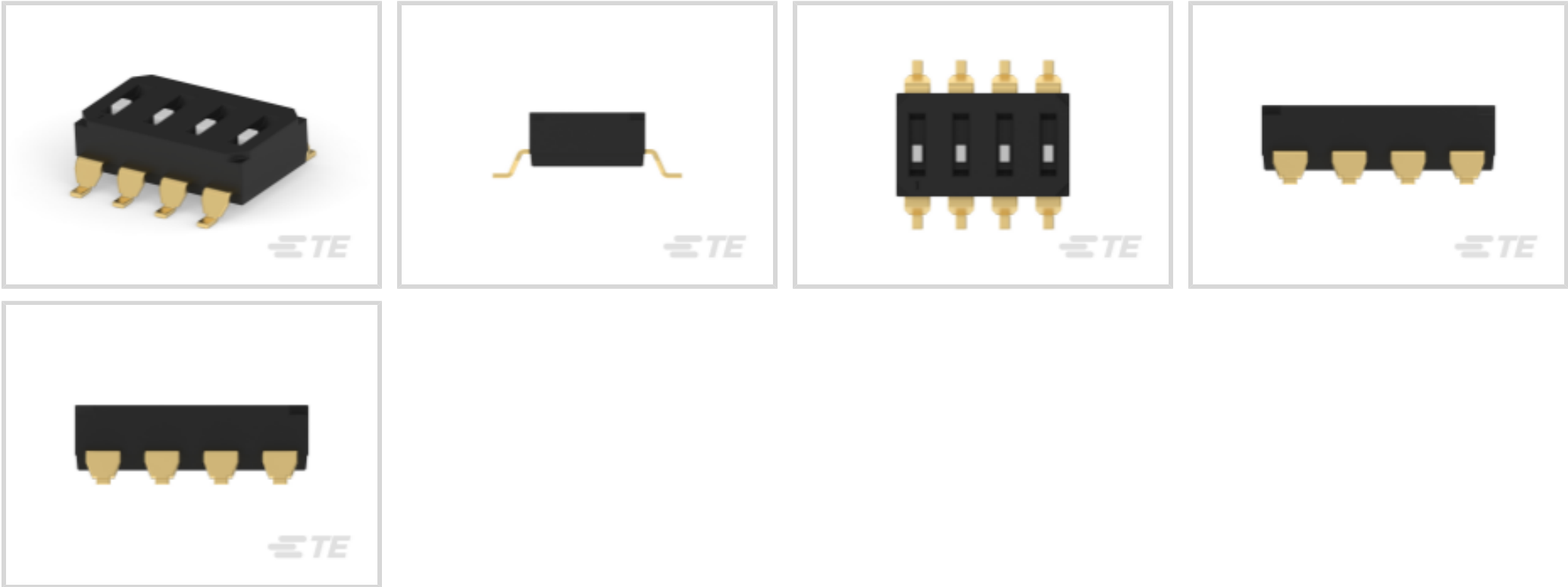




Relays, Contactors & Switches > Switches > DIP & SIP Switches



DIP & SIP Switch Product Type: **Switch**

DIP & SIP Switch Contact Mating Area Plating Material: **Gold Flash**

DIP & SIP Switch Housing Color: **Black**

DIP & SIP Switch Housing Material: **High Temperature Nylon**

Sealed DIP & SIP Switch: **Yes**

Features

Product Type Features

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

Configuration Features

Number of Positions	4
Number of Switches	4
Configuration (Pole-Throw)	Single Pole - Single Throw

Electrical Characteristics

DIP & SIP Switch Voltage Rating	24 VDC
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Body Features

Seal Type	Tape
Actuator Color	White



Contact Features

Solder Tail Contact Plating	Gold Flash over Nickel
Shunt Type	DIP
DIP & SIP Switch Contact Mating Area Plating Material	Gold Flash
DIP & SIP Switch Contact Current Rating	.025 A
Contact Base Material	Copper Alloy

Mechanical Attachment

Mounting Angle	Vertical
DIP & SIP Switch Mounting Type	Surface Mount

Housing Features

DIP & SIP Switch Housing Color	Black
DIP & SIP Switch Housing Material	High Temperature Nylon
DIP & SIP Switch Centerline	2.54 mm[.1 in]

Dimensions

Length	10.06 mm[.396 in]
Height	3.4 mm[.134 in]

Usage Conditions

Operating Temperature Range	-20 – 85 °C
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Packaging Features

Packaging Method	Tape & Reel
Packaging Quantity	900

Product Compliance

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

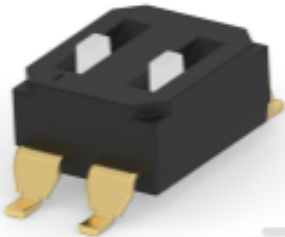
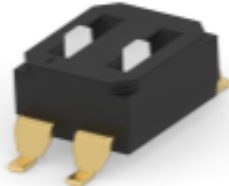
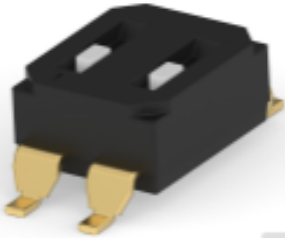
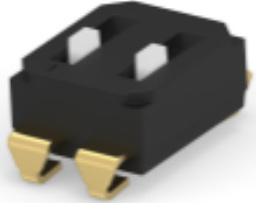
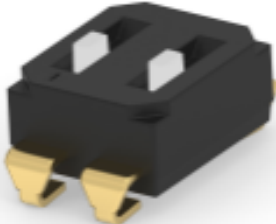
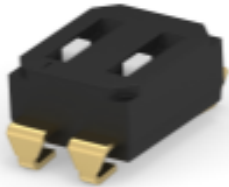
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 # 3-2319847-3 END STACK DIP 2P J RAISED T&R	 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

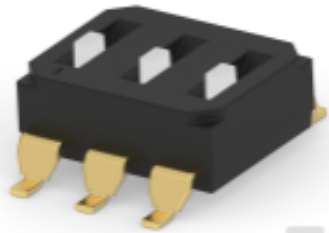




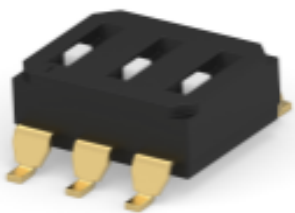
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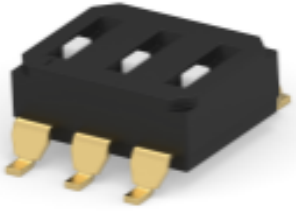
TE Part # 3-2319848-3
END STACK DIP2PJRECESSEALTUBE



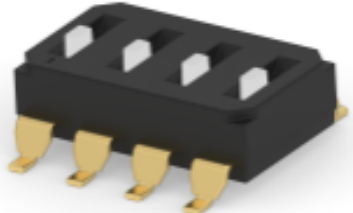
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END STACK DIP 3P G RAISED T&R



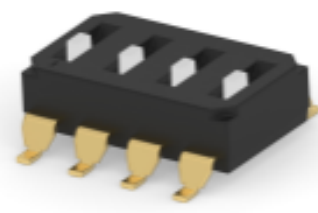
TE Part # 4-2319848-5
END STACK DIP 3P G RECESS T&R



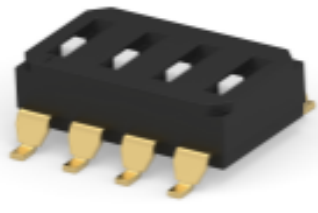
TE Part # 2-2319848-4
END STACK DIP 3P G RECESSEALTUBE



TE Part # 2-2319847-5
END STACK DIP 4P G RAISED T&R

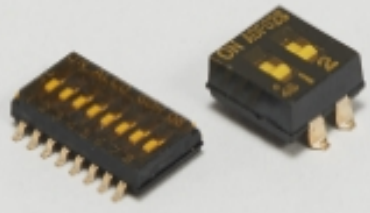


TE Part # 2319847-4
END STACK DIP 4P G RAISED TUBE



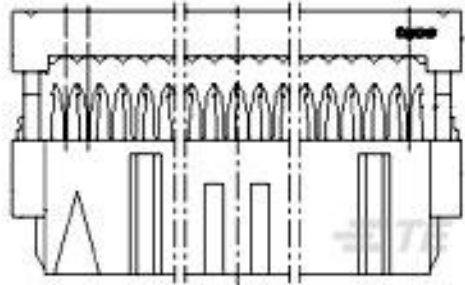
TE Part # 4-2319848-6
END STACK DIP 4P G RECESS T&R

Also in the Series | Alcoswitch DIP EDS



DIP & SIP Switches(121)

Customers Also Bought



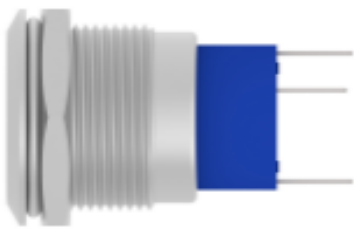
TE Part #2-215882-0
20 WAY GREY MK II RECP



TE Part #826632-2
2P AMPMODU II II PIN HDR



TE Part #1825059-6
ADF02STTR04=DIP S,FLUSH,SMT-GW



TE Part #2317404-1
AV19 SPM 3A FIXED RING R&G 12V



TE Part #2-2176339-4
CRGCO 0603 820R 1%



TE Part #8-2176414-6
7W STD M/OX 5% 68K



TE Part #5177984-1
0.8FH,P05H.5,040,08/Sn,TU



TE Part #7-1625999-9
HSC100 R39 5%



Documents

Product Drawings

END STACK DIP 4P G RECESS SEAL T&R

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6-2319848-7_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6-2319848-7_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6-2319848-7_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