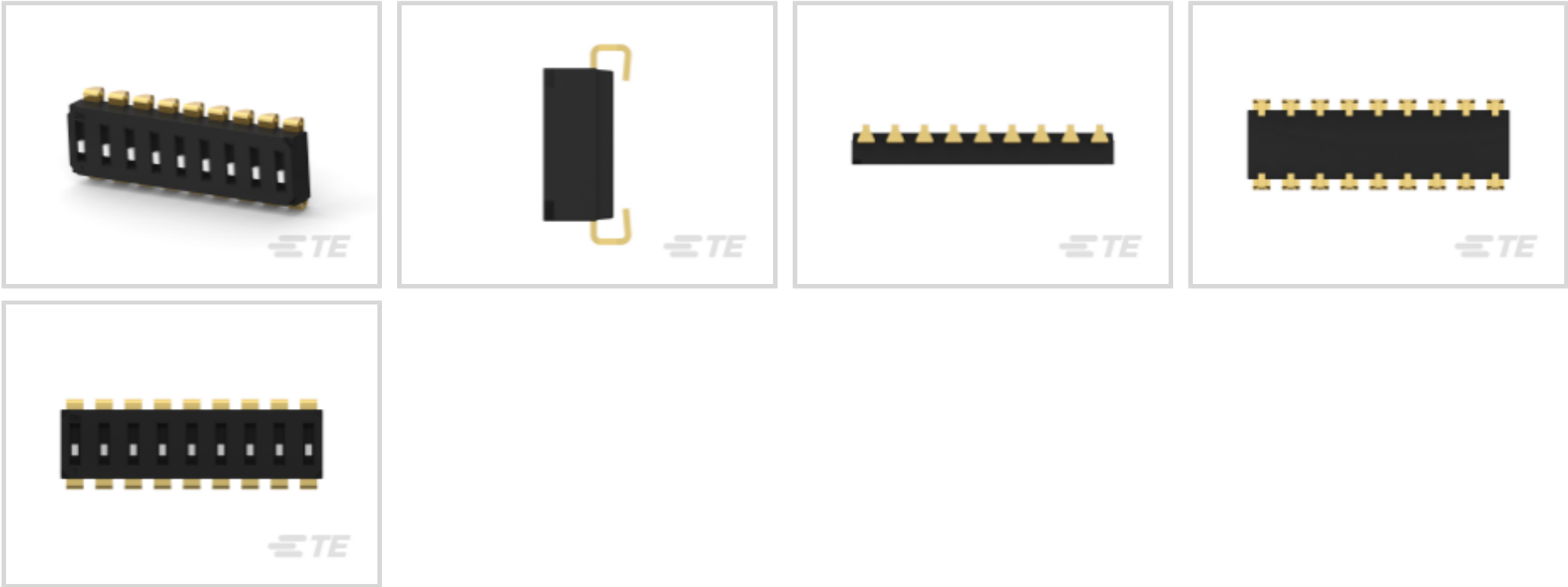




Switches > DIP & SIP Switches



DIP & SIP Switch Type: **DIP**

Switch Contact Plating Material: **Gold Flash**

Case Color: **Black**

Case Material: **High Temperature Nylon**

Sealed Device: **Yes**

Features

Dimensions

Product Length	22.76 mm[.896 in]
Product Height	3.45 mm[.136 in]

Packaging Features

Packaging Method	Tape & Reel
Packaging Quantity	900

Configuration Features

Number of Positions	9
Number of Switches	9
Configuration (Pole-Throw)	Single Pole - Single Throw

Body Features

Sealing Method	Sealing Tape
Actuator Color	White
Product Orientation	Vertical
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

Product Type Features

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

Electrical Characteristics

Contact Current Rating	.025 A
Operating Voltage	24 VDC

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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Other

EU RoHS Compliance	Compliant
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Product Compliance

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

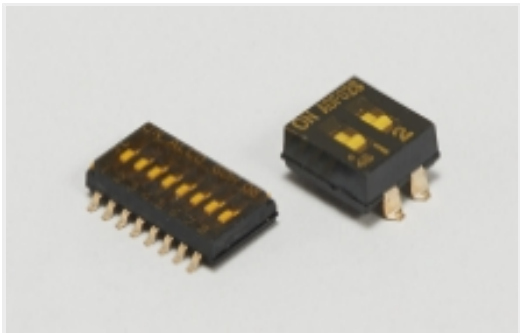
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUL 2019 (201) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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>

Also in the Series | [Alcoswitch DIP EDS](#)

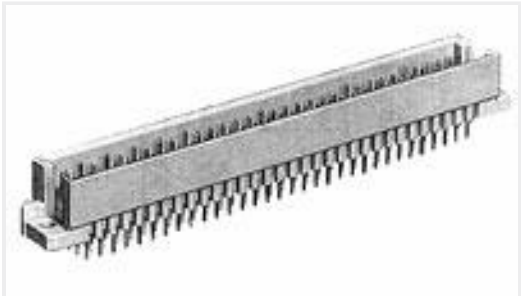


DIP & SIP Switches(42)

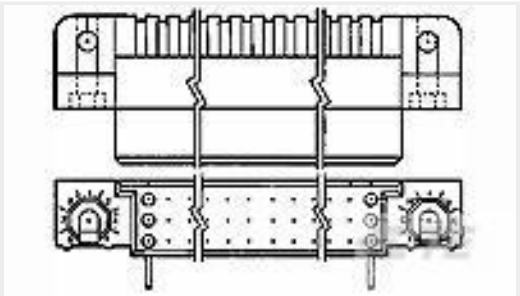
Customers Also Bought



TE Part #3-5332070-5  
[SOCKET,MIN-SPR W/KO SN-AU S-4](#)



TE Part #536019-5  
[096 EURO TYP R PIN AP MFBL ASY](#)



TE Part #5533268-3  
[ASSY,RECPT,R.ANGLE,HDI,LEAD-FR](#)



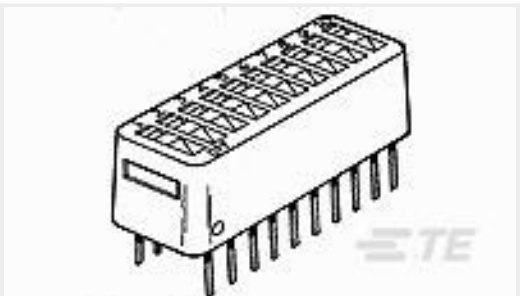
TE Part #532903-3  
[HDI RECP ASSY 4 ROW 128 POS](#)



TE Part #212059-1  
[RECPT ASSY,SZ 3,AMPLIMITE COAX](#)



TE Part #104656-8  
[80 50/50 HDR DRST SFMNT .320](#)



TE Part #4-435626-2  
[DIP SW 8 POSN W/TAPE AU](#)



TE Part #2-1649329-2  
[RTE44012](#)



Documents

Product Drawings

END STACK DIP 9P J RECESS SEAL T&R

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_8-2319848-2\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_8-2319848-2\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_8-2319848-2\_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