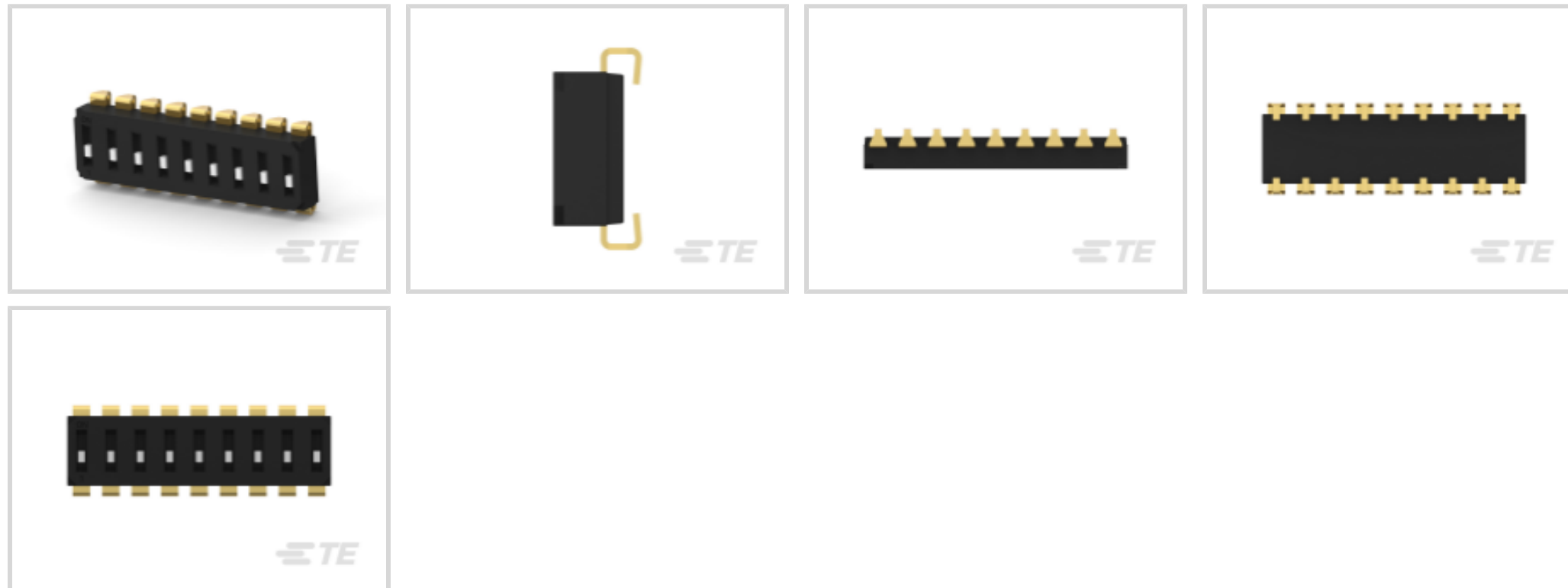




Switches > DIP & SIP Switches



Switch Contact Plating Material: **Gold Flash**

Case Color: **Black**

Case Material: **High Temperature Nylon**

Sealed Device: **Yes**

Number of Switches: **9**

## Features

### Product Type Features

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

### Configuration Features

Number of Positions	9
Number of Switches	9
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
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	22.76 mm[.896 in]
Product Height	3.45 mm[.136 in]

### Packaging Features

Packaging Method	Tape & Reel
Packaging Quantity	900

## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

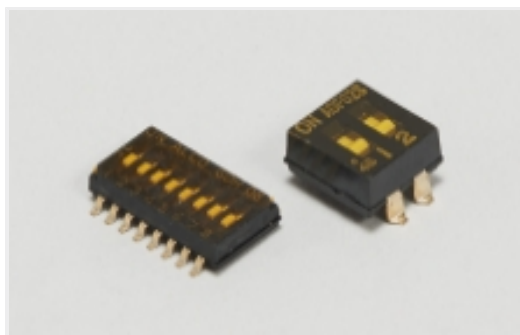
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: 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



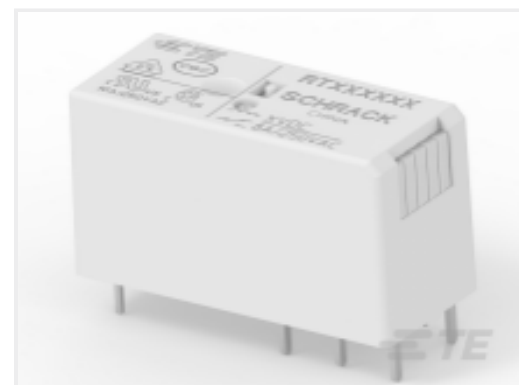
TE Part #212059-1  
RECPT ASSY,SZ 3,AMPLIMITE COAX



TE Part #532903-3  
HDI RECP ASSY 4 ROW 128 POS



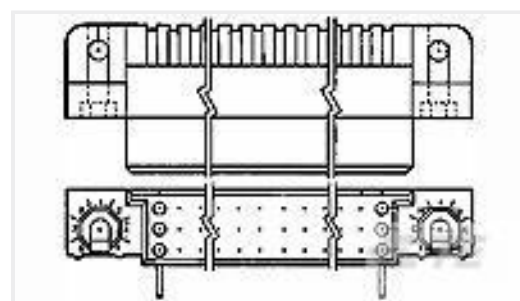
TE Part #536019-5  
096 EURO TYP R PIN AP MFBL ASY



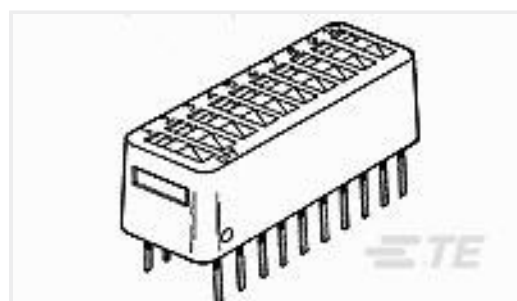
TE Part #2-1649329-2  
RTE44012



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



TE Part #5533268-3  
ASSY,RECPT,R.ANGLE,HDI,LEAD-FR



TE Part #4-435626-2  
DIP SW 8 POSN W/TAPE AU



TE Part #2101579-2  
DUST CAP,RCPT,Sz105,F SERIES



TE Part #104656-8  
80 50/50 HDR DRST SFMNT .320



## Documents

### Product Drawings

[END STACK DIP 9P J RECESS SEAL T&R](#)

English

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### 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.

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### Datasheets & Catalog Pages

[ALCOSWITCH DIP Swtich EDS,EDSP Series](#)

English