



Switches > DIP & SIP Switches



DIP & SIP Switch Type: **DIP**

Switch Contact Plating Material: **Gold**

Case Color: **Black**

Case Material: **Polyester**

Sealed Device: **No**

Features

Product Type Features

DIP & SIP Switch Type	DIP
Sealed Device	No

Configuration Features

Configuration (Pole-Throw)	Single Pole - Single Throw
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Electrical Characteristics

Operating Voltage	500 VDC
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Body Features

Case Color	Black
Case Material	Polyester

Contact Features

Switch Contact Plating Material	Gold
Contact Base Material	Phosphor Bronze

Termination Features

Termination Method to PCB	Through Hole - Solder
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Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
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Product Compliance

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

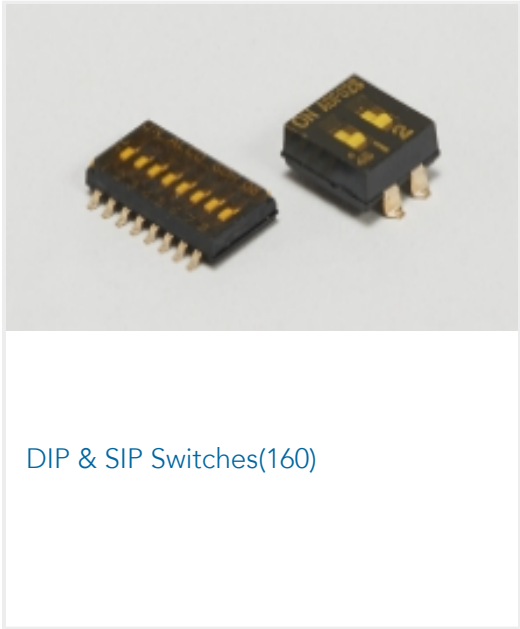


EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

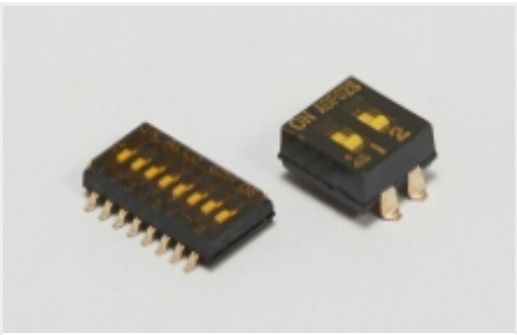
Product Compliance Disclaimer

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 JUMPER PLUG](#)



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



DIP & SIP Switches(160)



Rotary Switches(16)

Customers Also Bought



TE Part #206037-1  
CPC PLUG ASSEMBLY SIZE 17-16



TE Part #206070-8  
CABLE CLAMP KIT #17



TE Part #66506-3  
20 DF PIN



TE Part #747461-1  
25 APFL RCPT RA 590

Documents

Product Drawings

8136-475G9=JUMPER PLUG ASSY

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_2-1437507-1\_O.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2-1437507-1\_O.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_CVM\_2-1437507-1\_O.2d\_dxf.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

SWITCHES\_CORE\_PROGRAM\_CATALOG

English