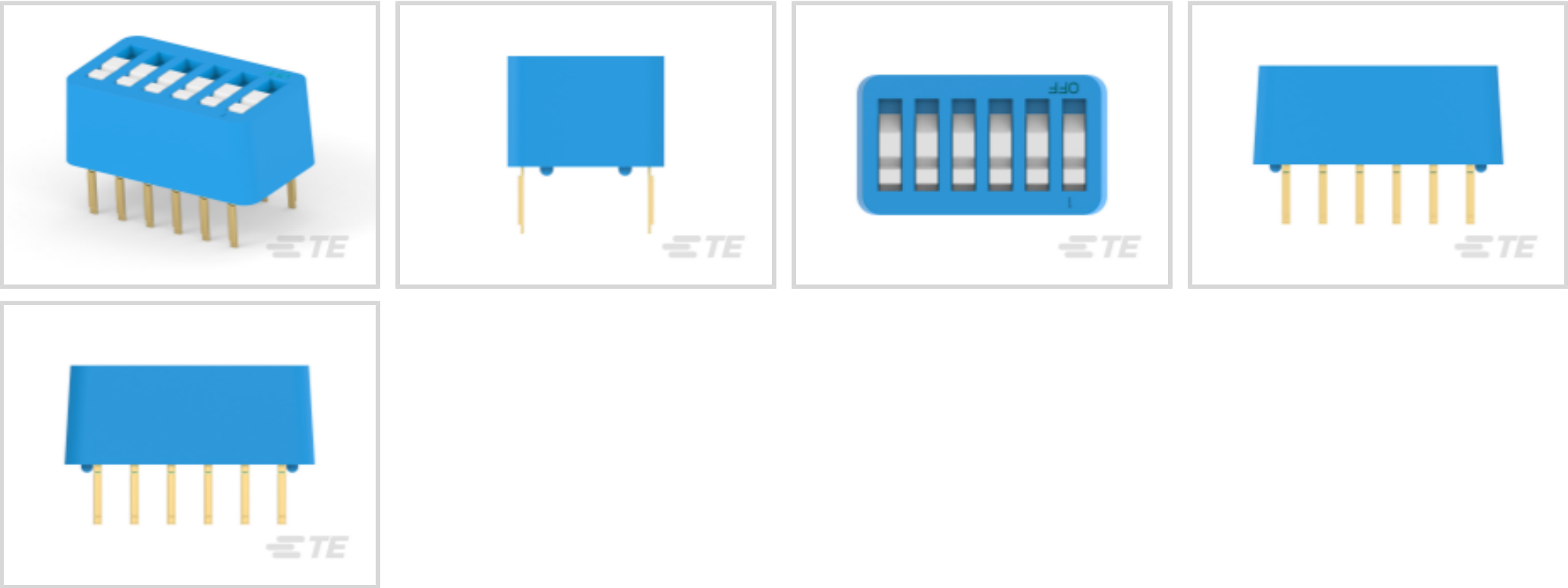




Switches > DIP & SIP Switches



DIP & SIP Switch Type: **DIP**

Switch Contact Plating Material: **Gold**

Case Color: **Blue**

Case Material: **Polyester GF**

Sealed Device: **Yes**

Features

Product Type Features

DIP & SIP Switch Type	DIP
Sealed Device	Yes
Actuator Style	Rocker (Top Actuated)

Configuration Features

Number of Positions	6
Number of Switches	6
Configuration (Pole-Throw)	Single Pole - Single Throw

Electrical Characteristics

Contact Current Rating	1 A
Operating Voltage	40 VDC

Body Features

Sealing Method	Sealing Tape
Product Orientation	Vertical
Case Color	Blue
Case Material	Polyester GF



Contact Features

Contact Underplating Material	Nickel
	30 µin
PCB Contact Termination Area Plating Material	Gold
Switch Contact Plating Material	Gold
Contact Base Material	Copper Alloy

Termination Features

Termination Post & Tail Length	3.56 mm[.14 in]
Termination Method to PCB	Through Hole - Solder

Housing Features

Low Profile	Yes
Centerline (Pitch)	2.54 mm[.1 in]

Dimensions

Product Length	17.22 mm[.68 in]
Product Height	7.36 mm[.29 in]

Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Quantity	18
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Pb (13% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.



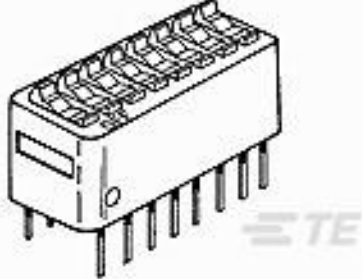
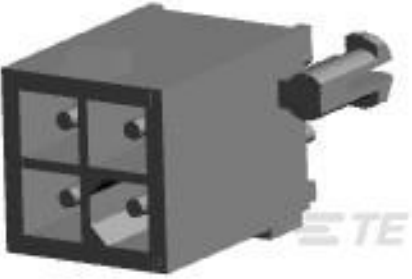
Solder Process Capability

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>

Customers Also Bought

 TE Part #3-794620-4 04P MICRO MNL ASSY,R/A,HDR,LF	 TE Part #1-770178-0 06P MINI-UMNL ASSY VO SNNI*	 TE Part #3-794681-4 04P MICRO MNL ASSY,VRT,THRU,LF	 TE Part #3-794681-8 08P MICRO MNL ASSY,VRT,THRU,LF
 TE Part #6609117-6 6EGS1-2=F7860 S0	 TE Part #1-6609028-3 10VK1=F7143 S0	 TE Part #4-1622820-7 3520 470K 5%	 TE Part #7-1393132-5 P40P42D12P1-24=CONTACTORS-
 TE Part #3-435640-5 DIP SW 4 POSN SEALED	 TE Part #770174-1 04P MINI-UMNL ASSY VO SNNI*		

Documents

Product Drawings
DIP SW 6 POSN W/TAPE AU
English



CAD Files

Customer View Model
[ENG_CVM_2-435668-5_AM.3d_igs.zip](#)
English

Customer View Model
[ENG_CVM_2-435668-5_AM.3d_stp.zip](#)
English

Customer View Model
[ENG_CVM_2-435668-5_AM.2d_dxf.zip](#)
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[3D PDF](#)
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[ENG_CVM_CVM_2-435668-5_CF.3d_stp.zip](#)
English

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Product Specifications

[Application Specification](#)
English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)
English