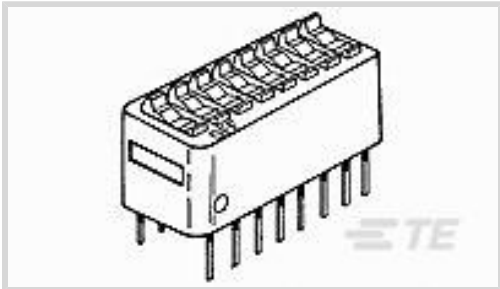




Switches > DIP & SIP Switches



DIP & SIP Switch Type: **DIP**
Switch Contact Plating Material: **Gold**
Case Color: **Blue**
Case Material: **Polyester GF**
Sealed Device: **No**

Features

Product Type Features

DIP & SIP Switch Type	DIP
Sealed Device	No
Actuator Style	Rocker (Top Actuated)

Configuration Features

Number of Positions	8
Number of Switches	8
Configuration (Pole-Throw)	Single Pole - Single Throw

Electrical Characteristics

Contact Current Rating	1 A
Operating Voltage	40 VDC

Body Features

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
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Termination Features

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

Housing Features

Low Profile	No
Centerline (Pitch)	2.54 mm[.1 in]

Dimensions

Product Length	22.35 mm[.88 in]
Product Height	8.64 mm[.34 in]

Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Box & Carton
Packaging Quantity	14

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: JAN 2025 (247) Candidate List Declared Against: JUNE 2023 (235) 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

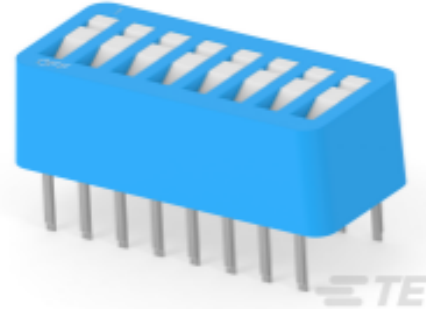
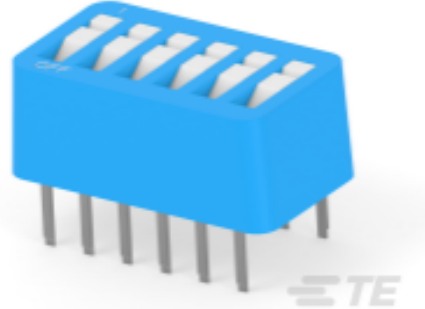
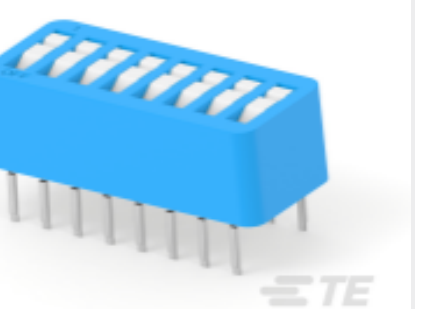
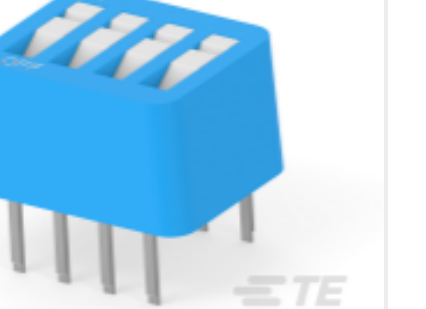
Product Compliance Disclaimer

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

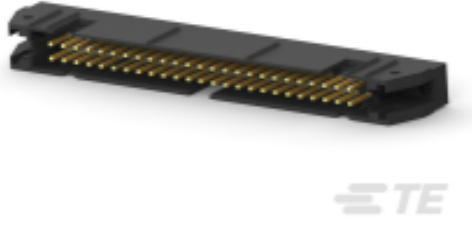
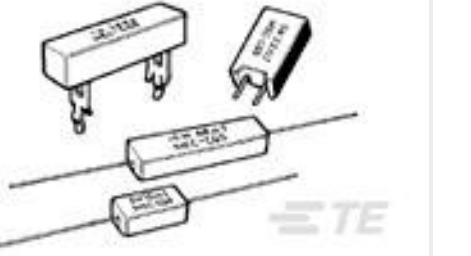


chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may 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>

Compatible Parts

 TE Part # 2-5435668-8 DIP SW 8 POSN W/TAPE AU	 TE Part # 2-5435668-5 DIP SW 6 POSN W/TAPE AU	 TE Part # 435668-7 LO PROFILE DIP SW 8P AU	 TE Part # 3-5435668-4 DIP SW 4 POSN W/TAPE AU
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Customers Also Bought

 TE Part #2176216-6 CPF A 0603 27R 0.1% 25PPM 1K RL	 TE Part #CAT-AM74-UN384H AMP-LATCH UNIVERSAL HEADERS	 TE Part #5747840-6 HD-20 PLUG RA .318 FMS BD-LK S	 TE Part #1-1623782-3 SQM5 47K 5% (METAL FILM)
 TE Part #1-207369-3 CPC RECEPT ASSY SZ 17-28 LF	 TE Part #102320-1 UNIVERSAL HEADER LATCH	 TE Part #4-640599-6 16P MTA156 CONN ASSY 18AWG ORA	 TE Part #640456-8 08P MTA100 HDR ASSY F/L SQ STR

Documents

- CAD Files

Customer View Model

[ENG_CVM_435640-5_AM.3d_igs.zip](#)

English
- Customer View Model

[ENG_CVM_435640-5_AM.3d_stp.zip](#)

English



Customer View Model
[ENG_CVM_435640-5_AM.2d_dxf.zip](#)

English
[3D PDF](#)

English
[3D PDF](#)

[3D](#)

Customer View Model
[ENG_CVM_CVM_435640-5_CL.2d_dxf.zip](#)

English

Customer View Model
[ENG_CVM_CVM_435640-5_CL.3d_igs.zip](#)

English

Customer View Model
[ENG_CVM_CVM_435640-5_CL.3d_stp.zip](#)

English

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[Product Specifications](#)
[Application Specification](#)
English

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