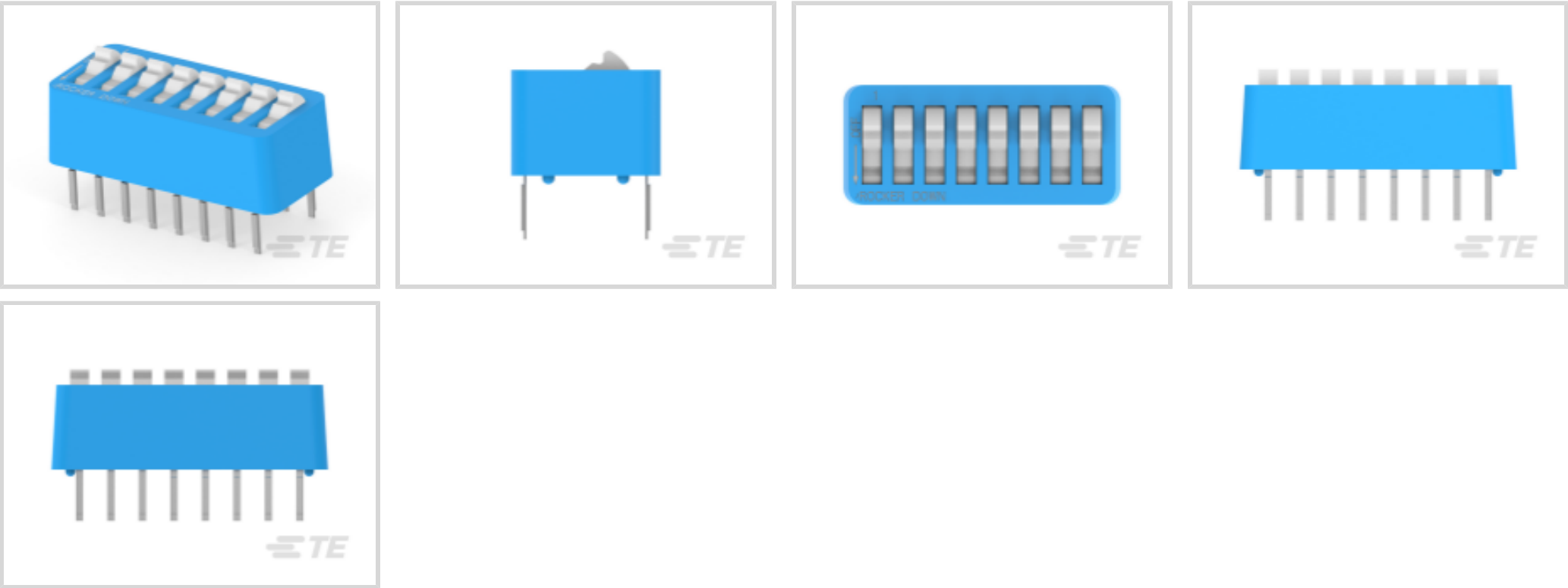




Switches > DIP & SIP Switches



Switch Contact Plating Material: Gold

Case Color: Blue

Case Material: Polyester GF

Sealed Device: Yes

Number of Switches: 8

Features

Product Type Features

Sealed Device	Yes
DIP & SIP Switch Type	DIP
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

Sealing Method	Strippable Transparent Protective Seal
Product Orientation	Vertical
Case Color	Blue
Case Material	Polyester GF



Contact Features

	30 µin
PCB Contact Termination Area Plating Material	Tin
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

Centerline (Pitch)	2.54 mm[.1 in]
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Dimensions

Product Length	22.3 mm[.88 in]
Product Height	8.64 mm[.34 in]

Packaging Features

Packaging Quantity	21
Packaging Method	Tube

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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2023 (235) 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

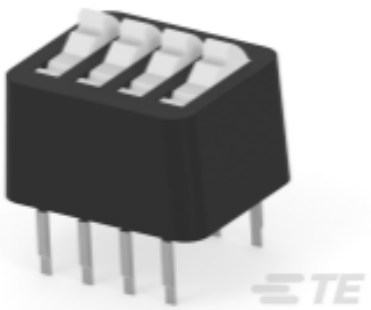
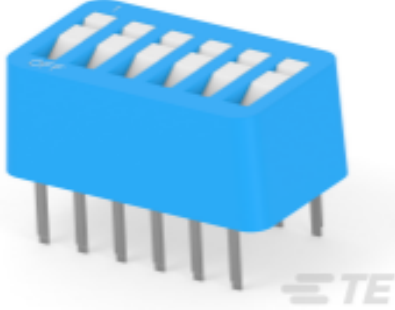
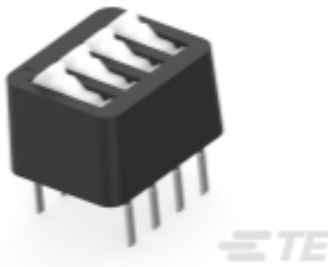
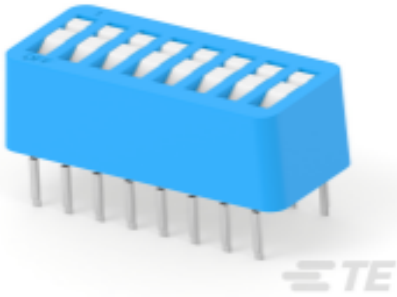
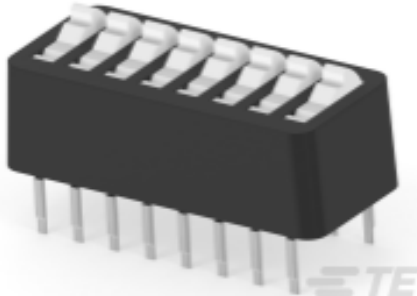
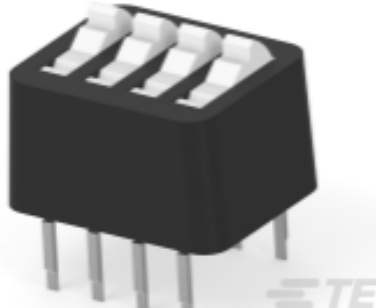
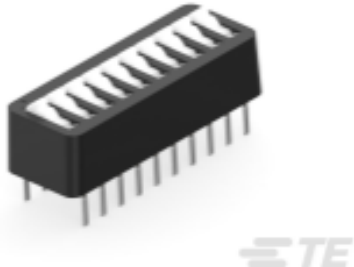
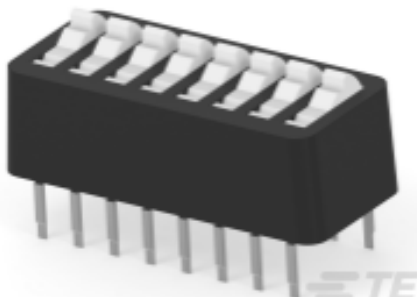
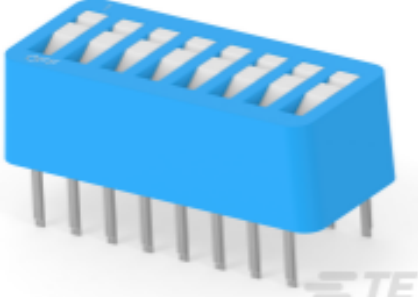
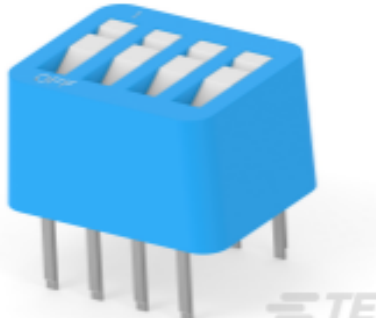
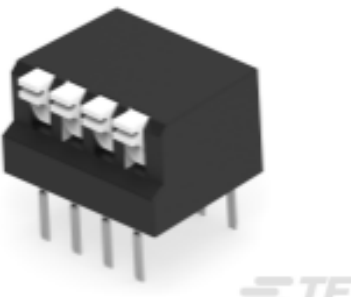
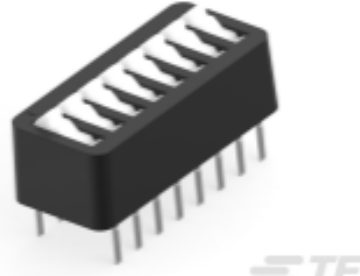
Product Compliance Disclaimer

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>

Compatible Parts

 TE Part # 5435166-2 DIP SW ASSY-BLK SPST-4POS	 TE Part # 2-5435668-5 DIP SW 6 POSN W/TAPE AU	 TE Part # 435166-2 DIP SW ASSY-BLK SPST-4POS	 TE Part # 435668-7 LO PROFILE DIP SW 8P AU
 TE Part # 5-5435166-3 7000 DIP SW 8 POSN SEALED	 TE Part # 2-5435166-9 DIP SW ASSY-BLK SPST-2POS	 TE Part # 4-5435166-9 7000 DIP SW 4 POSN SEALED	 TE Part # 435166-7 DIP SW ASSY-BLK SPST-10POS
 TE Part # 5435166-5 DIP SW ASSY-BLK SPST-8POS	 TE Part # 2-5435668-8 DIP SW 8 POSN W/TAPE AU	 TE Part # 3-5435668-4 DIP SW 4 POSN W/TAPE AU	 TE Part # 435470-5 DIP SW ASSY-BLK MPMT-4POS
 TE Part # 382758-4 RTANG DIP SW 4P, IN 22" TUBE	 TE Part # 435166-4 DIP SW ASSY-BLK SPST-6POS	 TE Part # 435166-5 DIP SW ASSY-BLK SPST-8POS	 TE Part # 435470-2 DIP SW ASSY-BLK MPMT-6POS



TE Part # 5-435166-1
7000 DIP SW 6 POSN SEALED

TE Part # 5-435470-3
DIP SW ASSY-BLK LP ACT-8POS

TE Part # 5-435470-7
DIP SW ASSY-BLK LP ACT-2POS

TE Part # 5-5435166-2
7000 DIP SW 7 POSN SEALED

Customers Also Bought

TE Part #640456-9
09P MTA100 HDR ASSY F/L SQ STR

TE Part #5520260-4
MJ,TE,8P/8C,PNL STOPS,KEYED

TE Part #826646-2
AMPMODU II R/A HEADER

TE Part #8-1415029-1
PB114012

TE Part #215877-1
8/8 PCB MOD.JACK SE

TE Part #2176078-3
EP 1W 22R 5%

TE Part #2229333-2
PUSH-PUSH MICRO SIM
CONNECTOR SMT-2 TYPE

TE Part #1-2176331-5
CRGP 2512 150R 1%

TE Part #5-435626-5
LOW PROFILE DIP SW 8POSN AU

Documents

Product Drawings
DIP SW 8 POSN SEALED
English

CAD Files
3D PDF
English
Customer View Model
ENG_CVM_3-5435640-9_A1.3d_igs.zip



English

Customer View Model

[ENG_CVM_3-5435640-9_A1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_3-5435640-9_A1.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_3-5435640-9_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-5435640-9_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-5435640-9_C.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

Instruction Sheets

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

English