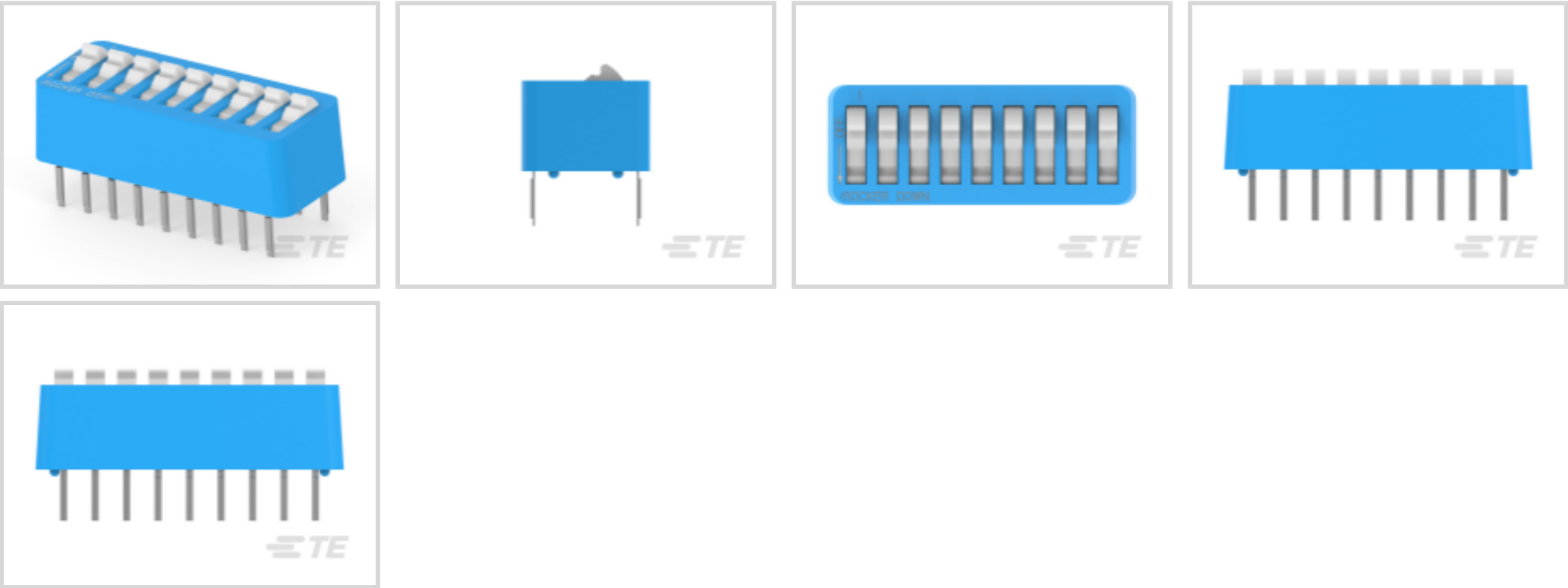




Switches > DIP & SIP Switches



Switch Contact Plating Material: Gold

Case Color: Blue

Case Material: Polyester GF

Sealed Device: No

Number of Switches: 9

Features

Product Type Features

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

Configuration Features

Number of Positions	9
Number of Switches	9
Configuration (Pole-Throw)	Single Pole - Single Throw

Electrical Characteristics

Operating Voltage	40 VDC
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Body Features

Product Orientation	Vertical
Case Color	Blue
Case Material	Polyester GF

Contact Features

	30 µin
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PCB Contact Termination Area Plating Material	Tin
Switch Contact Plating Material	Gold
Contact Current Rating	1 A
Contact Base Material	Copper Alloy

Termination Features

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

Housing Features

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

Product Length	24.89 mm[.98 in]
Product Height	8.64 mm[.34 in]

Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Quantity	44
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 2023 (235) 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

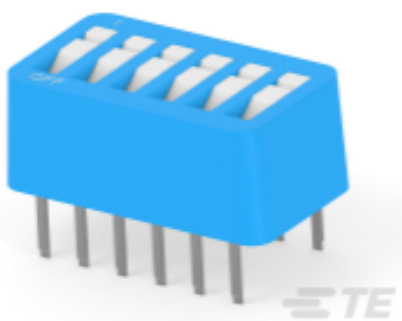
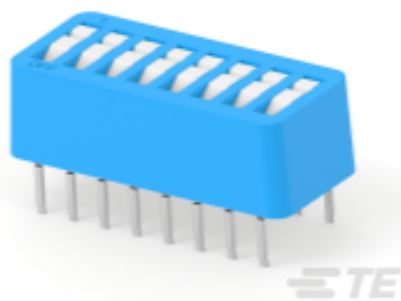
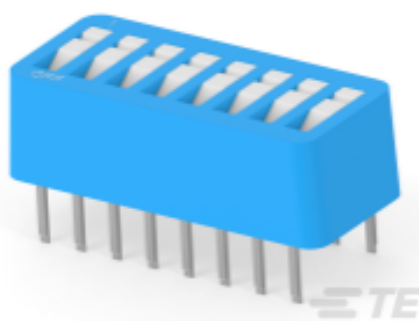
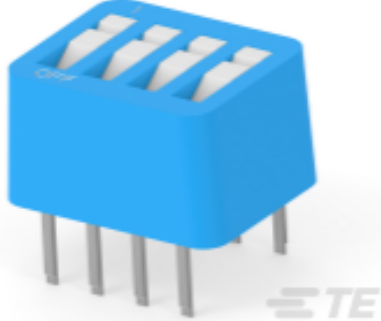
Product Compliance Disclaimer

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



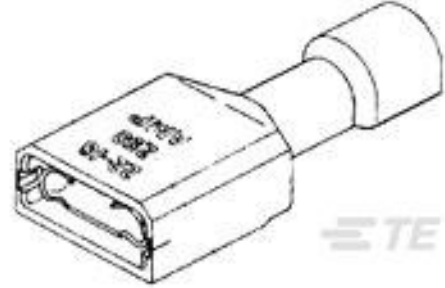
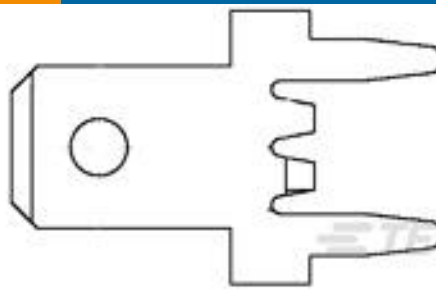
EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical 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>

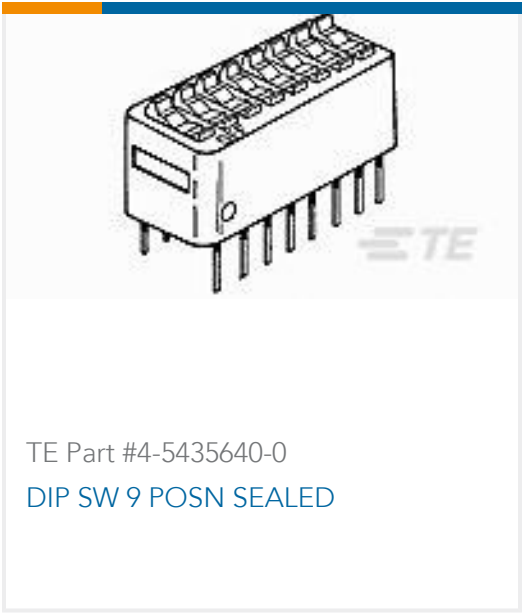
Compatible Parts

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

Customers Also Bought

 TE Part #1734035-2 MINI USB, TYPE B, R/A, SMT	 TE Part #1-480283-0 08P CMNL PLUG HSG M/M NATL	 TE Part #350432-1 09P UMNL PIN HDR ASSY NATL	 TE Part #2-520184-2 ULTRAFAST 250 ASSY REC 22-18 TPBR LP
 TE Part #1734035-4 MINI USB, TYPE B, R/A, SMT, MYLAR	 TE Part #6-1393238-2 RTD14012	 TE Part #63860-1 187 FASTON TAB TPBR	 TE Part #9-146278-0 40 MODII HDR SRST B/A .100CL



Documents

Product Drawings
DIP SW 9POSN AU

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_5435640-6_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_5435640-6_A1.3d_stp.zip

English

Customer View Model

ENG_CVM_5435640-6_A1.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5435640-6_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5435640-6_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5435640-6_C.3d_stp.zip

English

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

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

