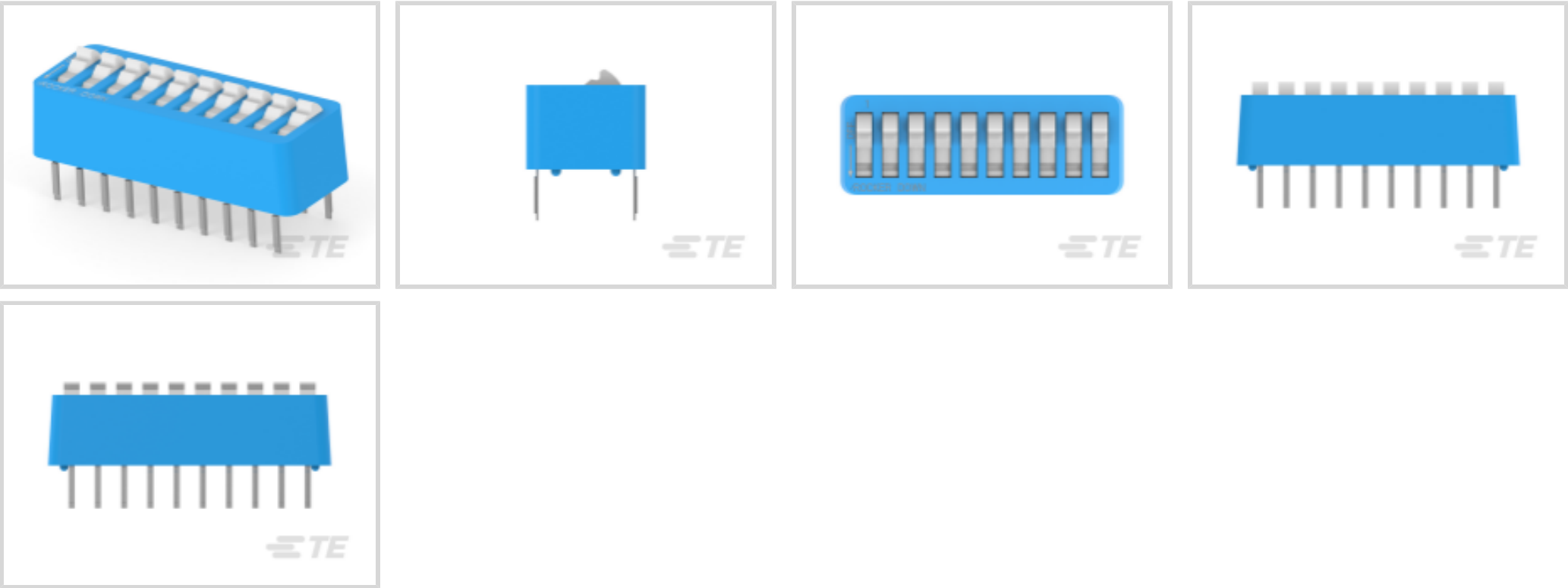




Switches > DIP & SIP Switches



Switch Contact Plating Material: Gold

Case Color: Blue

Case Material: Polyester GF

Sealed Device: Yes

Number of Switches: 10

Features

Product Type Features

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

Configuration Features

Number of Positions	10
Number of Switches	10
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 Printed Circuit Board	Through Hole - Solder

Housing Features

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

Product Length	27.43 mm[1.08 in]
Product Height	8.64 mm[.34 in]

Packaging Features

Packaging Quantity	14
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: JAN 2024 (240) 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

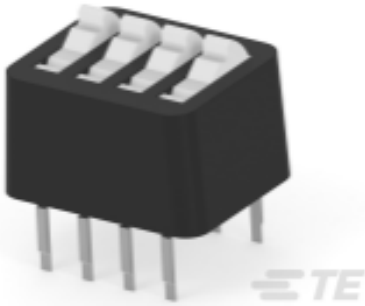
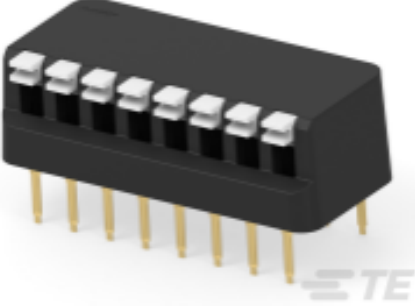
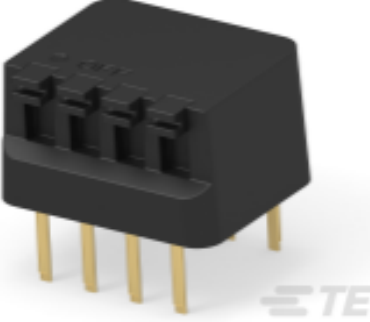
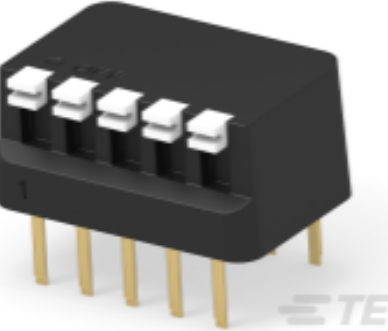
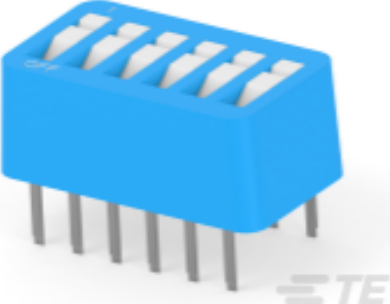
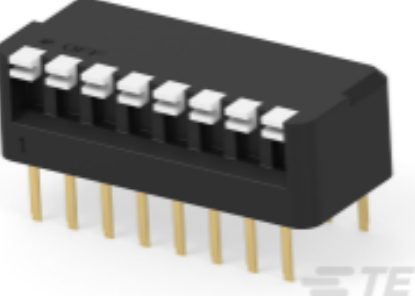
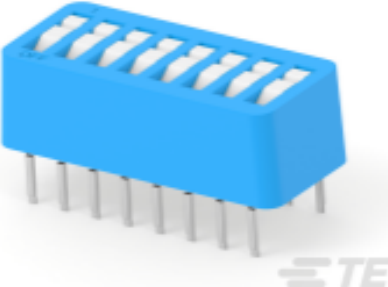
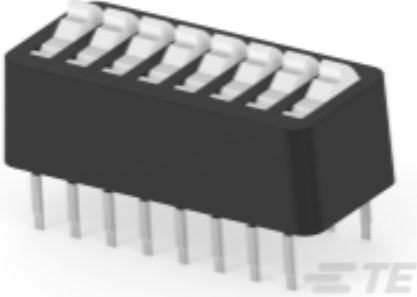
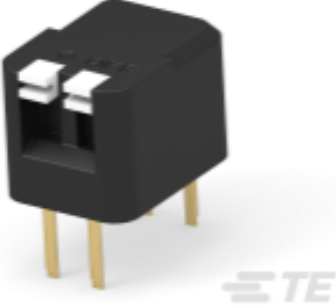
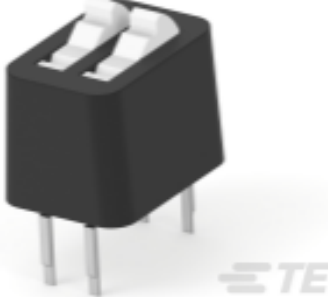
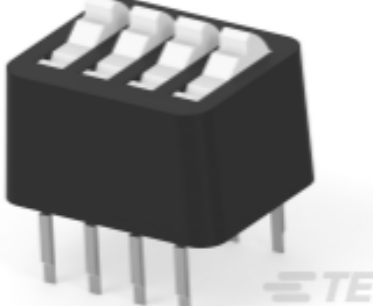
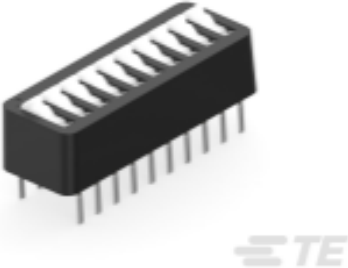
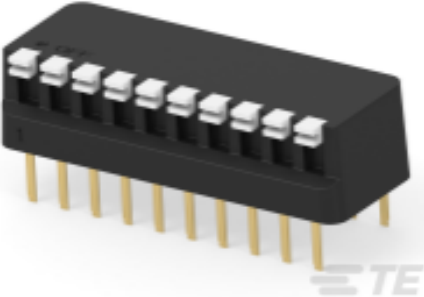
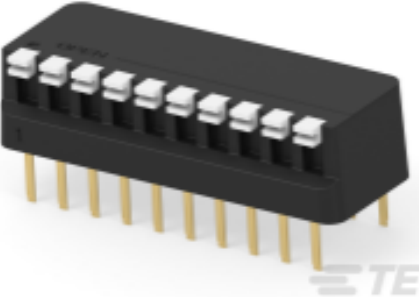
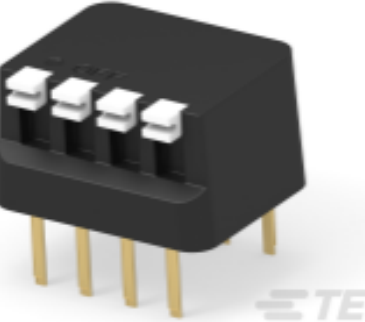
Product Compliance Disclaimer

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 # 435802-9 RIGHT ANGLE DIP SW 8 P SEALED	 TE Part # 1-435802-5 RIGHT ANGLE DIP SW 4 P SEALED	 TE Part # 1-5435802-6 RIGHT ANGLE DIP SW 5 P SEALED
 TE Part # 2-5435668-5 DIP SW 6 POSN W/TAPE AU	 TE Part # 3-5435802-8 8P,RT ANGLE,DIP SW, TAPE SEAL	 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 # 1-5435802-0 RIGHT ANGLE DIP SW 2 POS AU	 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 # 5435802-8 RIGHT ANGLE DIP SW 10P AU	 TE Part # 6-5435802-3 DIP SW 10P SIDE ACT SPLC MK	 TE Part # 1-5435802-5 RIGHT ANGLE DIP SW 4 P SEALED



TE Part # 5435166-5
DIP SW ASSY-BLK SPST-8POS

TE Part # 5435802-1
RIGHT ANGLE DIP SW 8P AU

TE Part # 5435802-9
RIGHT ANGLE DIP SW 8 P SEALED

TE Part # 2-5435802-0
RIGHT ANGLE DIP SW 10 P SEALED

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

DIP & SIP Switches(185)

Rotary Switches(16)

Also in the Series | [Alcoswitch DIP 7000 & 7100](#)

DIP & SIP Switches(3)

Customers Also Bought

TE Part # 1-1393117-9
KUP-11A15-120=KU

TE Part # 1-534998-0
20 MODIV VRT DR CE 100/125

TE Part # 2-1825138-7
A201SYZB04

TE Part # 534237-4
06 MODII VRT SR CE 100/115



TE Part # 1-1625892-0
3W SM M/OX 5% 10K

TE Part # 1-1393028-0
IACM-5 = SLIM PCB MONT,5VDC
Logic-AC ip

TE Part # 2-320576-3
TERMINAL,PIDG R IR 10 5/16

TE Part # 5435640-3
DIP SW 5POSN AU

Documents

Product Drawings

DIP SW 10 POSN SEALED

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_4-5435640-1_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_4-5435640-1_A1.3d_stp.zip

English

Customer View Model

ENG_CVM_4-5435640-1_A1.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-5435640-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-5435640-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-5435640-1_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

