

4-5435640-0 ! PENDING OBSOLESCENCE

Alcoswitch | Alcoswitch DIP, Alcoswitch DIP 7000 & 7100

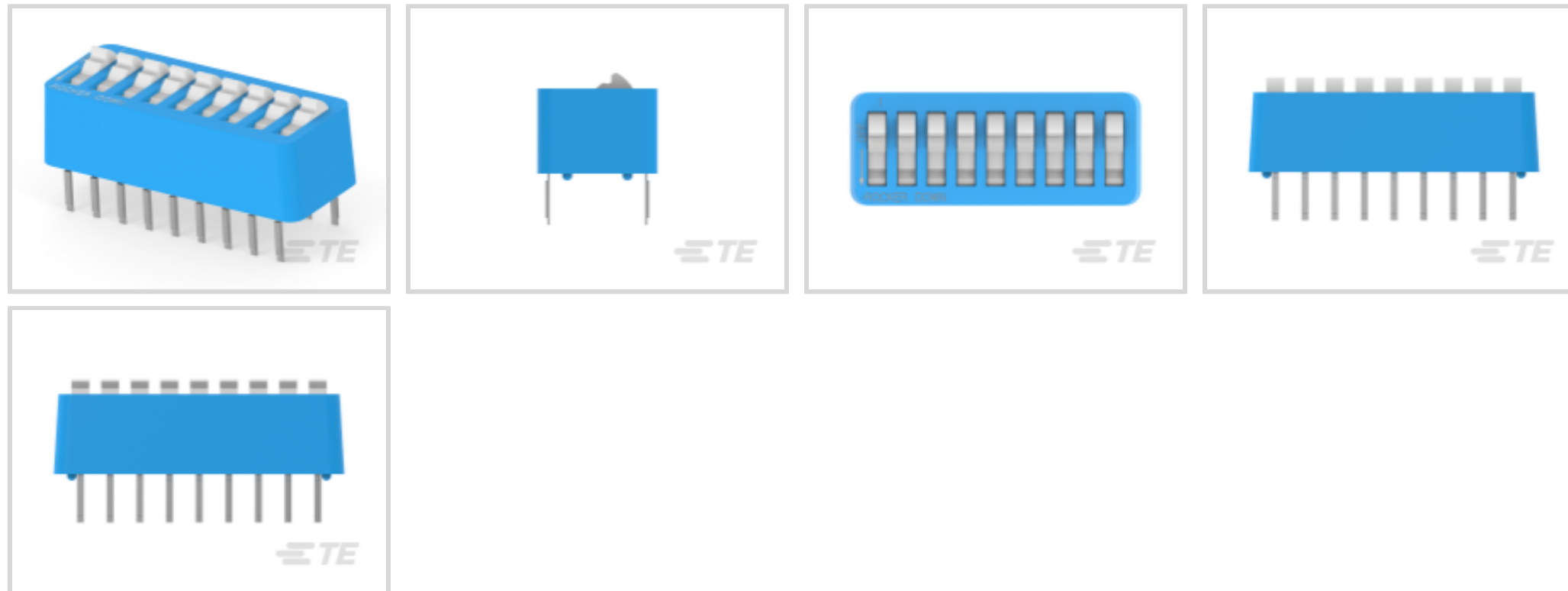
TE Internal #: 4-5435640-0

TE Internal Description: DIP SW 9 POSN SEALED

[View on TE.com >](#)



Switches > DIP & SIP Switches



Switch Contact Plating Material: **Gold**

Case Color: **Blue**

Case Material: **Polyester GF**

Sealed Device: **Yes**

Number of Switches: **9**

Features

Product Type Features

Sealed Device	Yes
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

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

Packaging Features

Packaging Quantity	12
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 # 435668-7
LO PROFILE DIP SW 8P AU



TE Part # 2-5435668-8
DIP SW 8 POSN W/TAPE AU

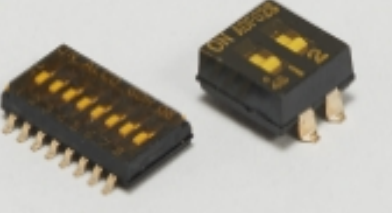


TE Part # 3-5435668-4
DIP SW 4 POSN W/TAPE AU




TE Part # 2-5435668-5
DIP SW 6 POSN W/TAPE AU

Also in the Series | Alcoswitch DIP



DIP & SIP Switches(164)




Rotary Switches(16)

Also in the Series |

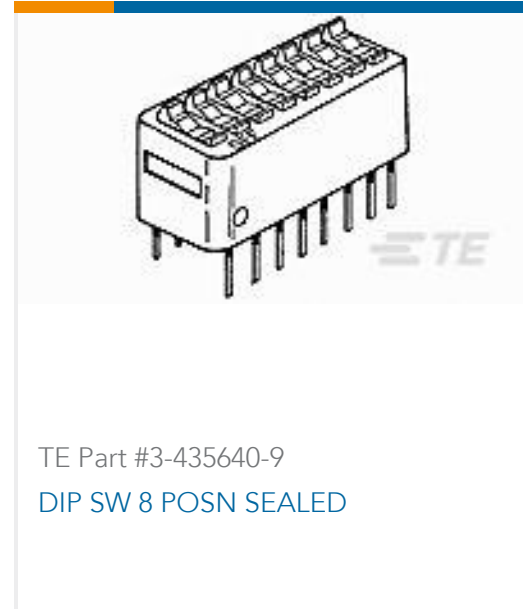
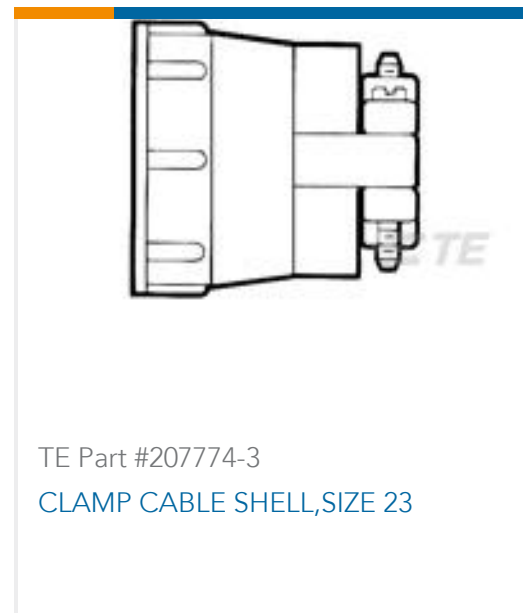


DIP & SIP Switches(164)



Rotary Switches(16)

Customers Also Bought



Documents

Product Drawings

DIP SW 9 POSN SEALED

English

CAD Files

3D PDF

English

Customer View Model

[ENG_CVM_4-5435640-0_A1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_4-5435640-0_A1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_4-5435640-0_A1.2d_dxf.zip](#)

English

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_4-5435640-0_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-5435640-0_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-5435640-0_C.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

Instruction Sheets

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

English