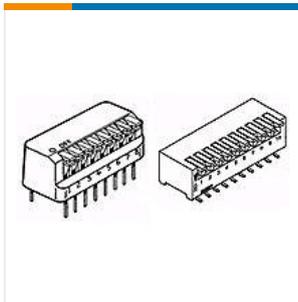




DIP & SIP SWITCHES



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

RIGHT ANGLE DIP SW 6 P SEALED

Alcoswitch | 7000

1-5435802-7

TE Internal Number: 1-5435802-7

Always EU RoHS/ELV Compliant

Product Type **Switch**

Contact Mating Area Plating Material **Gold**

Housing Color **Black**

Housing Material **Polyester GF**

Auto-Insertable **No**

Product Drawings

[SWITCH ASSY, DIP, TYPE C, 7000 SERIES, SPST, SIDE ACTUATED](#)

PDF
English

CAD Files

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
English

Product Specifications

Product Specification

[Switch, DIP, Premium 7000 Series](#)

PDF
English

Application Specification

[Dual In-Line Package \(DIP\) Programming Switches \(7000 And 7100 Series\)](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[RIGHT ANGLE DIP SW 6 P SEALED](#)

PDF
English

Instruction Sheets

Instruction Sheet (U.S.)

[Dual In-Line Package \(DIP\) Programming Switches \(7000 And 7100 Series\)](#)

PDF
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features	Product Type	Switch
	Sealed	Yes
	Switch Type	DIP
	Actuator Style	Piano (Side Actuated)

Configuration Features	Number of Switches	6
	Configuration (Pole-Throw)	Single Pole - Single Throw
	Number of Positions	6

Electrical Characteristics	Voltage Rating (VDC)	50
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Body Features	Seal Type	Strippable
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Contact Features	Contact Mating Area Plating Material	Gold
	Auto-Insertable	No
	Contact Current Rating (A)	1.5
	Contact Base Material	Copper Alloy
	Contact Mating Area Plating Thickness (μin)	30
	Solder Tail Contact Plating	Tin

Termination Features	Termination Post Length	3.56 mm [.14 in]
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Mechanical Attachment	Mounting Type	Through Hole
	Mounting Angle	Vertical

Housing Features	Housing Color	Black
	Housing Material	Polyester GF
	Centerline	2.54 mm [.1 in]
	Low Profile	Yes

Dimensions	Length	17.27 mm [.68 in]
	Height	7.36 mm [.29 in]

Usage Conditions	Operating Temperature Range ($^{\circ}\text{C}$)	-55 – 105
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Industry Standards

UL Flammability Rating

UL 94V-0

Packaging Features

Packaging Method

Tube

Packaging Quantity

18

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)