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TE CONNECTIVITY (TE)

### RIGHT ANGLE DIP SW 8P AU

[Alcoswitch](#) | 7000

5435802-1

TE Internal Number: 5435802-1

[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](#)

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#### CAD Files

[Customer View Model](#)

3D\_IGS.ZIP  
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#### Product Specifications

Product Specification

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

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Application Specification

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

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#### Instruction Sheets

Instruction Sheet (U.S.)

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

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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	No
	Switch Type	DIP
	Actuator Style	Piano (Side Actuated)
Configuration Features	Number of Switches	8
	Configuration (Pole-Throw)	Single Pole - Single Throw
	Number of Positions	8
Electrical Characteristics	Voltage Rating (VDC)	50
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 ]
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	22.35 mm [ .88 in ]
	Height	7.36 mm [ .29 in ]
Usage Conditions	Operating Temperature Range (°C)	-55 – 105
Industry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Method	Tube
	Packaging Quantity	14

Product Compliance


Statement of Compliance

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VIEW ALL PRODUCT COMPLIANCE

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RJ45, 8P8C, SHD, W/O LED, DIP 6u"  
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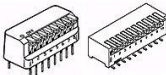


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