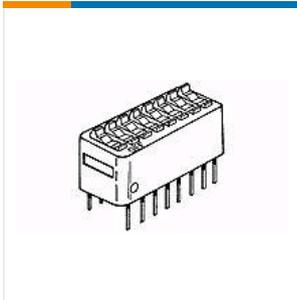




## DIP & SIP SWITCHES



✓ Active

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

### TE CONNECTIVITY (TE) DIP SW 2POSN AU

Alcoswitch | 7100

2-5435640-9

TE Internal Number: 2-5435640-9

Always EU RoHS/ELV Compliant

Product Type **Switch**

Contact Mating Area Plating Material **Gold**

Housing Color **Blue**

Housing Material **Polyester GF**

Auto-Insertable **No**

#### Product Drawings

[SWITCH ASSY, DIP, TYPE C, 7100 SERIES, SPST, STANDARD](#)

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

Application Specification

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

PDF  
English

#### Product Environmental Compliance

TE Material Declaration

[MD\\_2-5435640-9\\_021720121056](#)

PDF  
English

#### Instruction Sheets

Instruction Sheet (U.S.)

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

PDF  
English

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Product Type Features	Product Type	<b>Switch</b>
	Sealed	<b>No</b>
	Switch Type	<b>DIP</b>
	Actuator Style	<b>Rocker (Top Actuated)</b>

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Configuration Features	Number of Switches	<b>2</b>
	Configuration (Pole-Throw)	<b>Single Pole - Single Throw</b>
	Number of Positions	<b>2</b>

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Electrical Characteristics	Voltage Rating (VDC)	<b>40</b>
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Contact Features	Contact Mating Area Plating Material	<b>Gold</b>
	Auto-Insertable	<b>No</b>
	Contact Current Rating (A)	<b>1</b>
	Contact Base Material	<b>Copper Alloy</b>
	Contact Mating Area Plating Thickness (µin)	<b>30</b>
	Solder Tail Contact Plating	<b>Tin</b>

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

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Housing Features	Housing Color	<b>Blue</b>
	Housing Material	<b>Polyester GF</b>
	Centerline	<b>2.54 mm [ .1 in ]</b>

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Dimensions	Length	<b>7.11 mm [ .28 in ]</b>
	Height	<b>8.636 mm [ .34 in ]</b>

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Industry Standards	UL Flammability Rating	<b>UL 94V-0</b>
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Packaging Features	Packaging Method	<b>Tube</b>
	Packaging Quantity	<b>44</b>

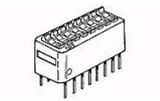
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Product Compliance

[Statement of Compliance](#)  
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

DIP & SIP SWITCHES	CRIMP RINGS & SPADES	WIRE-TO-BOARD CONNECTOR HOUSINGS	BOARD-TO-BOARD HEADERS & RECEPTACLES
			
<p>DIP SW 6POSN AU 5435640-4</p>	<p>BUDG R 22-16 COMM 22-18 MIL 4 36189</p>	<p>12 AMPMODU MT ASSY DR.100CL SN 5-102448-4</p>	<p>Champ 050 series 100pos, Au over PdNi 1-1734037-0</p>
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