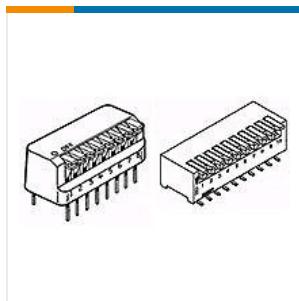




DIP & SIP SWITCHES



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**

✓ Active

[PRODUCT DRAWING](#)
English

[3D PDF](#)

Product Drawings

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

PDF
English

CAD Files

[Customer View Model](#)

3D_IGS.ZIP
English

[3D PDF](#)

PDF
English

[Customer View Model](#)

3D_STP.ZIP
English

[Customer View Model](#)

2D_DXF.ZIP
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

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	No
	Switch Type	DIP
	Actuator Style	Piano (Side Actuated)
<hr/>		
Configuration Features	Number of Switches	8
	Configuration (Pole-Throw)	Single Pole - Single Throw
	Number of Positions	8
<hr/>		
Electrical Characteristics	Voltage Rating (VDC)	50
<hr/>		
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 (μ in)	30
	Solder Tail Contact Plating	Tin
<hr/>		
Termination Features	Termination Post Length	3.56 mm [.14 in]
<hr/>		
Mechanical Attachment	Mounting Type	Through Hole
	Mounting Angle	Vertical
<hr/>		
Housing Features	Housing Color	Black
	Housing Material	Polyester GF
	Centerline	2.54 mm [.1 in]
	Low Profile	Yes
<hr/>		
Dimensions	Length	22.35 mm [.88 in]
	Height	7.36 mm [.29 in]
<hr/>		
Usage Conditions	Operating Temperature Range (°C)	-55 – 105
<hr/>		
Industry Standards	UL Flammability Rating	UL 94V-0
<hr/>		
Packaging Features	Packaging Method	Tube
	Packaging Quantity	14

Other

Comment

All switches are bottom sealed.

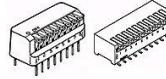
Product Compliance

Statement of Compliance

PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

RJ45 CONNECTORS	MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES	TERMINAL BLOCK HEADERS & RECEPTACLES	DIP & SIP SWITCHES
 RJ45, 8P8C, SHD, W/O LED, DIP 6u" 1734795-1 Save to List Find Similar Products	 80 MODII HDR DRRA B/A .100CL 4-103326-0 Save to List Find Similar Products	 TERMI-BLOK PCB MOUNT 6P 282837-6 Save to List Find Similar Products	 RIGHT ANGLE DIP SW 4P AU 5435802-3 Save to List Find Similar Products