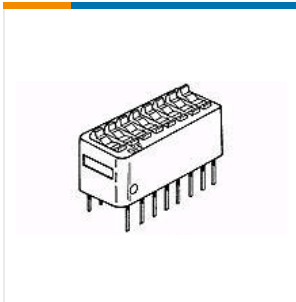




DIP & SIP SWITCHES



✓ Active

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TE CONNECTIVITY (TE) DIP SW 4POSN AU

Alcoswitch | 7100

435640-2
TE Internal Number: 435640-2

5 of 6 EU RoHS/ELV Compliant
[Find Compliant Alternatives](#)

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](#)

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CAD Files

[Customer View Model](#)

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Product Specifications

Product Specification

[Switch, DIP, Standard 7100 Series](#)

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Application Specification

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

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Qualification Test Report

[QUALIFICATION TEST REPORT, 7100 SERIES DIP SWITCH](#)

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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	Rocker (Top Actuated)

Configuration Features	Number of Switches	4
	Configuration (Pole-Throw)	Single Pole - Single Throw
	Number of Positions	4

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

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	Blue
	Housing Material	Polyester GF
	Centerline	2.54 mm [.1 in]
	Low Profile	No

Dimensions	Length	12.19 mm [.48 in]
	Height	8.64 mm [.34 in]

Usage Conditions	Operating Temperature Range (°C)	-55 – 105
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Industry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Quantity	25
Other	Comment	All switches are bottom sealed.
Product Compliance	Statement of Compliance PDF	VIEW ALL PRODUCT COMPLIANCE

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