

✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

DIP SW 4 POSN SEALED

[Alcoswitch](#) | 7100

3-435640-5

TE Internal Number: 3-435640-5

Alias ID: 403678980

[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

Product Specification

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

PDF
English

Application Specification

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

PDF
English

Qualification Test Report

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

PDF
Japanese

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

TIF
English

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

PDF
English

Instruction Sheets

Instruction Sheet (U.S.)

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

PDF
English

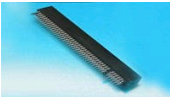
Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features	Product Type	Switch
	Sealed	Yes
	Switch Type	DIP
	Actuator Style	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
Body Features	Seal Type	Standard
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]
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
Industry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Method	Package
	Packaging Quantity	25
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT

CARD EDGE POWER CONNECTORS



CONN SEC II 36 POS 100C/L
5530843-8

Save to List

Find Similar Products


PCB TERMINALS

.058 DIA PIN PC PTPPHBZ 60824-1

Save to List

Find Similar Products

RECTANGULAR POWER CONNECTORS



03P MINI-UMNL ASSY VO SNNI*
1-770170-0

Save to List

Find Similar Products

RECTANGULAR POWER CONNECTORS

02P MINI-UMNL ASSY VO SNNI*
1-770166-0

Save to List

Find Similar Products