



✓ Active

[↓](#) **PRODUCT DRAWING**
English

[↓](#) **3D PDF**

TE CONNECTIVITY (TE)

DIP SW 8 POSN W/TAPE AU

[Alcoswitch](#) | 7100

2-5435668-8

TE Internal Number: 2-5435668-8

[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, LOW PROFILE](#)

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

Product Environmental Compliance

TE Material Declaration

[MD_2-5435668-8_05052014648_dmtec](#)

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	8
	Configuration (Pole-Throw)	Single Pole - Single Throw
	Number of Positions	8
Electrical Characteristics	Voltage Rating (VDC)	40
Body Features	Seal Type	Tape
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	Tin
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	Yes
Dimensions	Length	22.3 mm [.88 in]
	Height	7.36 mm [.29 in]
Industry Standards	UL Flammability Rating	UL 94V-0

Packaging Features	Packaging Method	Tube
	Packaging Quantity	14

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

BOARD-TO-BOARD
CONNECTOR CONTACTS

MOD I RECP LP
102104-3

Save to List

Find Similar Products

SIMM SOCKETS

72 ME .050 VERT AU M/L
PB-FREE
5821997-3

Save to List

Find Similar Products

BOARD-TO-BOARD HEADERS
& RECEPTACLES

30 MODII 2PC CE RCPT
ASSY, RoHS
5-532956-5

Save to List

Find Similar Products

PCB D-SUB CONNECTORS

50 50SR R/A RCPT ASSY,
REDESIGN
787171-5

Save to List

Find Similar Products

