TE Connectivity: Every Connection Counts
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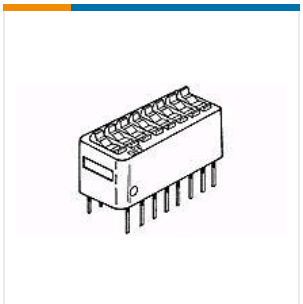
RELAYS, CONTACTORS & SWITCHES

DIP & SIP SWITCHES



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

DIP SW 10 POSN SEALED

Alcoswitch | 7100

4-5435640-1
TE Internal Number: 4-5435640-1

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

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	**10**
	Configuration (Pole-Throw)	**Single Pole - Single Throw**
	Number of Positions	**10**
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	**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]**
Dimensions	Length	**27.43 mm [1.08 in]**
	Height	**8.636 mm [.34 in]**
Packaging Features	Packaging Method	**Tube, Tube/Box**
	Packaging Quantity	**11**
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT

RECTANGULAR POWER CONNECTORS

09P MTA156 HDR ASSY FL ST LF

3-641208-9

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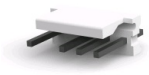

05P MTA156 HDR ASSY W/O#4

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3-5435640-7

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