3-435640-9

TE Part Number: 3-435640-9

✔ Active

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DIP, Rotary DIP, SIP Switches and DIP Shunts - Standard

🍃 5 of 6 EU RoHS/ELV Compliant (Find RoHS Compliant Alternates/Statement of Compliance)

Product Highlights:
- DIP Switch
- PCB Mount Style = Thru Hole
- Single Pole - Single Throw Configuration (Pole-Throw)
- Actuator Style = Rocker (Top Actuated)
- Sealed

View all Features | Find Similar Products

Documentation & Additional Information

Product Drawings:
- SWITCH ASSY, DIP, TYPE C, 7100 SERIES, SPST, STANDARD (PDF, English)

Catalog Pages/Data Sheets:
- MULTI-USER SYSTEMS (PDF, English)
- ALCOSWITCH PRODUCTS (PDF, English)
- PERSONAL SYSTEMS PRODUCTS (PDF, English)

Product Specifications:
- None Available

Application Specifications:
- Dual In-Line Package (DIP) Programming Switches (700... (PDF, English)

Instruction Sheets:
- Dual In-Line Package (DIP) Programming Switches (700... (PDF, English)

CAD Files: (CAD Format & Compression Information)
- 2D Drawing (DXF, Version AM)
- 3D Model (IGES, Version AM)
- 3D Model (STEP, Version AM)

Additional Information:
- Product Line Information

Additional Product Images:
- Recommended PC Board Hole Pattern

Related Products:
- Tooling

List all Documents

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:
- Product Type = DIP Switch
- PCB Mount Style = Thru Hole
- Configuration (Pole-Throw) = Single Pole - Single Throw
- Actuator Style = Rocker (Top Actuated)
- Sealed = Yes
- Number of Switches = 8
- Comment = All switches are bottom sealed.

Termination Related Features:
- Seal Type = Standard
- Termination (Solder) Post Length (mm [in]) = 3.56 [0.140]

Body Related Features:
- Series = 7100
- Centerline (mm [in]) = 2.54 [0.100]

Contact Related Features:
- Auto-Insertable = No
- Contact Material = Copper Alloy
- Contact Mating Area Plating Material = Gold (30) over Nickel (50)

Housing Related Features:
- Housing Color = Blue
- Housing Material = Polyester

Industry Standards:
- RoHS/ELV Compliance = ELV compliant, 5 of 6 Compliant
- Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C

Packaging Related Features:
- Packaging Quantity = 14

Other:
- Brand = Alcoswitch