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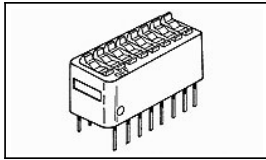
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5435166-1 Product Details





5435166-1



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



[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- DIP Switch
- PCB Mount Style = Thru Hole
- Single Pole - Single Throw Configuration (Pole-Throw)
- Actuator Style = Recessed Rocker
- Not Sealed

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Documentation & Additional Information

Product Drawings:

- [SWITCH ASSY, DIP, TYPE C, 7000 SERIES, SPST, STANDARD](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

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 A)
- [3D Model](#) (IGES, Version A)
- [3D Model](#) (STEP, Version A)

Additional Information:

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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](#) = Recessed Rocker
- Sealed = No
- [Number of Switches](#) = 7
- Comment = White dot identifies pin 1.

Termination Related Features:

- Termination (Solder) Post Length (mm [in]) = 3.56 [0.140]

Body Related Features:

- Series = 7000
- Centerline (mm [in]) = 2.54 [0.100]

Contact Related Features:

- Auto-Insertable = No
- Contact Material = Beryllium Copper
- Contact Mating Area Plating Material = Gold (30) over Nickel (50)

Housing Related Features:

- Housing Color = Black
- Housing Material = Polyester

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240C, Wave solder capable to 260C, Wave solder capable to 265C
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

- Packaging Method = Tube
- Packaging Quantity = 44

Other:

- Brand = Alcoswitch