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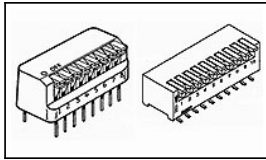
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2-435802-1 Product Details





2-435802-1



Active

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



Always 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 = Piano (Side Actuated)
- Sealed

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Documentation & Additional Information

Product Drawings:

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

Catalog Pages/Data Sheets:

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

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Recommended PC Board Hole Pattern](#)

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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](#) = Piano (Side Actuated)
- Sealed = Yes
- [Number of Switches](#) = 11

Termination Related Features:

- Seal Type = Standard

Body Related Features:

- Series = 7000
- 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:

- Low Profile = Yes
- Housing Color = Black
- Housing Material = Polyester GF
- Housing Flammability Rating = UL 94V-0

Industry Standards:

- [RoHS/ELV Compliance](#) = 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 ELV compliant

Packaging Related Features:

- Packaging Quantity = 10

Other:

- Brand = Alcoswitch