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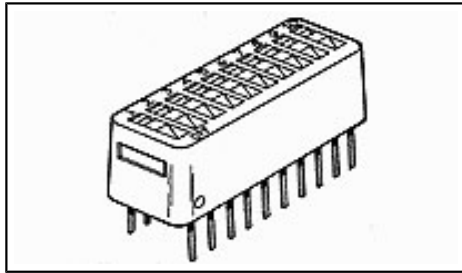
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# 3-5435668-0 Product Details



**3-5435668-0**

 [Active](#)

## 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 = Rocker (Top Actuated)
- Sealed

[View all Features](#)

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### Documentation & Additional Information

#### Product Drawings:

- [SWITCH ASSY, DIP, TYPE C, 7100 SERIES, SPST, LOW PROFILE](#) (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:

- None Available

#### Additional Information:

- [Product Line Information](#)

#### Additional Product Images:

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- [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](#) = Rocker (Top Actuated)
- Sealed = Yes
- [Number of Switches](#) = 10

### Termination Related Features:

- Seal Type = Tape
- 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 = Gold (30) over Nickel (50)

### Housing Related Features:

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

### Industry Standards:

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

### Packaging Related Features:

- Packaging Quantity = 11

### Other:

- Brand = Alcoswitch

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