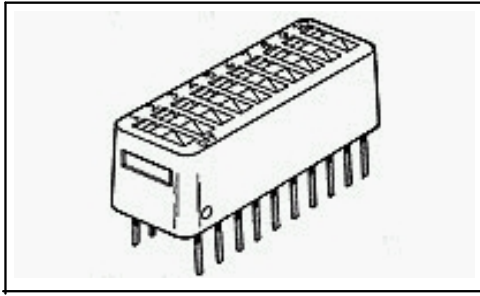


## 2 - 5435668 - 8 Product Details



**2 - 5435668 - 8**

[Active](#)

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

[RoHS 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](#)

#### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- ? [SWITCH ASSY, DIP, TYPE C, 7100 SERIES, SPST, LOW PROFIL](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- ? None Available

#### Product Specifications:

- ? [Switch, DIP, Standard 7100 Series](#) (PDF, English)

#### 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

[List all Documents](#)

#### Additional Information:

- ? [Product Line Information](#)

#### Additional Product Images:

- ? [Contact Arrangement](#)
- ? [Recommended PC Board Hole Pattern](#)

#### Related Products:

- ? [Tooling](#)

### 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

#### Termination Related Features:

- ? Seal Type = Tape
- ? Termination 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 = Glass -Filled Polyester
- ? 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 = 14

#### Other:

- ? Brand = Alcoswitch