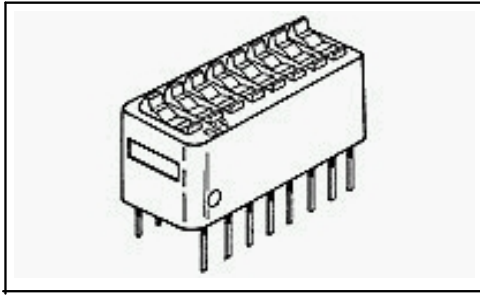


### 3 - 5435640 - 6 Product Details



**3 - 5435640 - 6**

[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, 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:

- ? None Available

##### 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](#) = 5

##### Termination Related Features:

- ? Seal Type = Standard
- ? 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:

- ? Housing Color = Blue
- ? Housing Material = Polyester

##### 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 Method = Loose Piece
- ? Packaging Quantity = 21

##### Other:

- ? Brand = Alcoswitch