

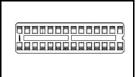
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# 1-390261-4 Product Details



1-390261-4

TE Internal Number: 1-390261-4 Active



#### **DIP Sockets**

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Socket Style = Standard
- Through Hole Contact Termination Type
- 2.54 mm Centerline
- Row-to-Row Spacing = 7.62 mm
- 16 Positions

View all Features

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### **Buy Product**

### **Documentation & Additional Information**

#### **Product Drawings:**

DIP SOCKET, .300 CENTER LINE LADDER STYLE (PDF, English)

#### Catalog Pages/Data Sheets:

None Available

#### **Product Specifications:**

None Available

## **Application Specifications:**

None Available

## **Instruction Sheets:**

None Available

### CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version M)
- 3D Model (IGES, Version M)
- 3D Model (STEP, Version M)

### **Additional Information:**

Product Line Information

### **Related Products:**

Tooling

## Product Features (Please use the Product Drawing for all design activity)

### **Product Type Features:**

- Socket Style = Standard
- Profile = Standard
- Frame Style = Ladder
- Leg Style = Straight
- PCB Mounting Orientation = Horizontal

### **Electrical Characteristics:**

- Insulation Resistance (M $\Omega$ ) = 10,000
- Contact Resistance  $(m\Omega) = 30$

## **Termination Features:**

- Contact Termination Type = Through Hole
- Termination Post Length (mm [in]) = 3.00 [0.118]

### **Dimensions:**

• Height Above PC Board (mm [in]) = 5.10 [0.200]

### **Body Features:**

### **Housing Features:**

List all Documents

• Centerline (mm [in]) = 2.54 [0.100]

### Configuration Features:

• Number of Positions = 16

## **Industry Standards:**

- RoHS/ELV Compliance = RoHS compliant, ELV
- 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

### **Conditions for Usage:**

• Temperature Range (°C) = -40 - +105

### **Packaging Features:**

- Row-to-Row Spacing (mm [in]) = 7.62 [0.300]
- Mount Style = Vertical

# **Contact Features:**

- Contact Base Material = Phosphor Bronze
- Contact Plating, Mating Area, Material = Tin
- Contact Style = Stamped + Formed
- Mating Contact Type = Dual Leaf

• Packaging Method = Tube

### Other:

• Brand = AMP

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