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# 5557564-1 Product Details

PCB Mounted Jacks - Single Port, Multi-port and Stacked Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Connector
- Preloaded
- Multiple Port Configuration
- 1 x 6 Jack Configuration
- Jack Type = RJ45

View all Features

5557564-1

TE Internal Number: 5557564-1 🥒 Active









Additional Information: Product Line Information

# Related Products:

Tooling

## **Documentation & Additional Information**

#### Product Drawings:

MODULAR JACK ASSEMBLY, SIX PORT, 8 POSITION, RIGHT ANGLE (PDF, English)

#### Catalog Pages/Data Sheets:

None Available

# Product Specifications:

High Performance Modular Plugs & Jacks, PCB Mounted (PDF, English)

#### Application Specifications:

Modular Jacks (PDF, English)

#### Instruction Sheets:

None Available

#### CAD Files:

None Available

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

### Product Type Features:

- Product Type = Connector
- Jack Type = RJ45
- PCB Mounting Orientation = Side Entry (Right Angle)
- PCB Mount Style = Through Hole
- Termination Method to PC Board = Solder
- Performance Category = Cat 3
- LED = Without
- Grounding Options = Without
- Panel Stops = Without
- Keyed = No.
- Profile = Standard
- Color = Black

### Mechanical Attachment:

Panel Mount Retention = Without

### **Electrical Characteristics:**

Shielded = No.

### Termination Features:

Solder Tail Contact Plating = Tin over Nickel

# Dimensions:

PCB Tail Length (mm [in]) = 3.56 [0.140]

### **Body Features:**

- Inverted Jack Face = No
- Number of Contacts Loaded, RJ45 (8 Positions) = 8

### Contact Features:

List all Documents

- Contact Plating, Mating Area, Material = Gold (50)
- Contact Base Material = Phosphor Bronze

# Housing Features:

- Housing Material = High Temperature Nylon
- UL Flammability Rating = UL 94V-0

### Configuration Features:

- Preloaded = Yes
- Port Configuration = Multiple
- Jack Configuration = 1 x 6
- Number of Positions = 8
- Number of Contacts Loaded = 8.

### **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 Features:

- Packaging Method = Tray
- Packaging Quantity = 15

### Product Availability:

Region = Asia, North America

### Other:

- Brand = AMP
- Comment = On any modular jack, Terminal No. 1 is the terminal to the extreme left as you face the jack opening, tab notch down.

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