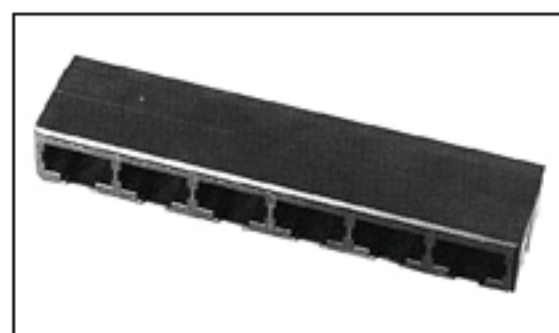


5557561-1 Product Details

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5557561-1

TE Internal Number: 5557561-1

Active

View 3D PDF

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 3 Jack Configuration
- Jack Type = RJ45

View all Features

Quick Links

- ▶ Pricing & Availability
- ▶ Search for Tooling
- ▶ Product Feature Selector
- ▶ Contact Us About This Product

Add to My Part List | Request Sample | Find Similar Products | Buy Product

Documentation & Additional Information

Product Drawings:

- MODULAR JACK ASSEMBLY, THREE PORT, 8 POSITION, RIGHT... (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: (CAD Format & Compression Information)

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

Additional Information:

- Product Line Information

Related Products:

- Tooling

List all Documents

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:

- 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 3
- 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 = 30

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.

Corporate Information

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