

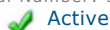


5557804-1 Product Details



5557804-1

TE Internal Number: 5557804-1



PCB Mounted Jacks - Single Port, Multi-port and Stacked



Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Preloaded
- Single Port Configuration
- 1 x 1 Jack Configuration
- Jack Type = RJ45

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Documentation & Additional Information

Product Drawings:

- [MODULAR JACK ASSEMBLY,8 POSITION,RIGHT ANGLE, LOW PR...](#) (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

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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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
- Performance Category = Cat 3
- LED = Without
- Grounding Options = Without
- Panel Stops = Without
- Keyed = Yes
- Profile = Standard
- Color = Black
- Latch Style = Standard

Mechanical Attachment:

- [Panel Mount Retention](#) = With
- Flanged = No

Termination Features:

- [Termination Method to PC Board](#) = Solder

Dimensions:

- Height (mm [in]) = 13.39 [0.527]
- PCB Tail Length (mm [in]) = 3.56 [0.140]
- PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]

Body Features:

- [Inverted Jack Face](#) = No

Contact Features:

- [Solder Tail Contact Plating](#) = Tin over Nickel
- [Contact Plating, Mating Area, Material](#) = Gold (50)
- Contact Base Material = Phosphor Bronze

Housing Features:

- Housing Material = High Temperature Thermoplastic

Configuration Features:

- Preloaded = Yes
- Port Configuration = Single
- Jack Configuration = 1 x 1
- Number of Positions = 8
- Shielded = No
- 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
- UL Flammability Rating = UL 94V-0

Packaging Features:

- Packaging Method = Tray

Product Availability:

- Region = Asia, North America

Other:

- Brand = AMP

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