



5 of 6 EU RoHS/ELV Compliant (Find RoHS Compliant)

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557572-3 Product Details

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

Alternates/Statement of Compliance)

Product Highlights:

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

View all Features TE Internal Number: 557572-3

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557572-3





Innovation

Additional Information:

Related Products:

Tooling

Product Line Information

Documentation & Additional Information

Product Drawings:

None Available

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 C)
- 3D Model (IGES, Version C)
- 3D Model (STEP, Version C)

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 4 • LED = Without
- Grounding Options = Panel Ground and PCB Ground
- Panel Stops = Without
- Keyed = No.
- Profile = Standard
- Color = Black
- Shield Material = Copper Zinc Alloy

Mechanical Attachment:

Panel Mount Retention = Without

Electrical Characteristics:

Shielded = Yes

Termination Features:

Solder Tail Contact Plating = Tin-Lead over Nickel

Dimensions:

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

Body Features:

- Inverted Jack Face = No
- Shield Plating = Bright Tin
- Number of Contacts Loaded, RJ45 (8 Positions) = 8
- PCB Ground Tab Location (mm [in]) = 4.57 [0.180]

Contact Features:

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

Housing Features:

- Housing Material = PCT GF
- 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
- Number of PCB Ground Tabs = 3
- Number of Panel Ground Tabs = 6

Industry Standards:

- RoHS/ELV Compliance = ELV compliant, 5 of 6 Compliant
- Lead Free Solder Processes = Wave solder capable to 240°C

Packaging Features:

- Packaging Method = Tray
- Packaging Quantity = 15

Product Availability:

Region = Asia, North America

Other:

Brand = AMP

Corporate Information

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