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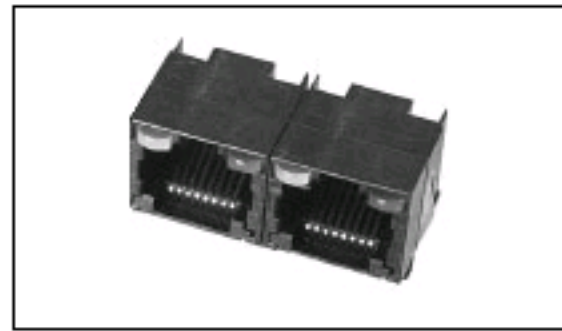# 6368120-1 Product Details

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6368120-1

TE Internal Number: 6368120-1
✔ 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 2 Jack Configuration
- Jack Type = RJ45

View all Features

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Documentation & Additional Information

Product Drawings:
- MODULAR JACK ASSEMBLY, 2 PORT, 8 POSITION, CATEGORY ... (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 B)
- 3D Model (IGES, Version B)
- 3D Model (STEP, Version B)

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 5e
- 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
- 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 = High Temperature Nylon
- UL Flammability Rating = UL 94V-0

Configuration Features:
- Preloaded = Yes
- Port Configuration = Multiple
- Jack Configuration = 1 x 2
- 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 = 45

Product Availability:
- Region = Asia, North America

Other:
- Brand = AMP