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5520252-4 Product Details

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

View all Features

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5520252-4

TE Internal Number: 5520252-4













Documentation & Additional Information

Product Drawings:

MODULAR JACK ASSEMBLY, SIDE ENTRY, 8 POSITION, KEYED... (PDF, English)

Catalog Pages/Data Sheets:

1-1773464-9_MODULAR_JACKS_SINGLE_PORT_PCB_MOUNT (PDF, English)

Product Specifications:

Modular Plugs, Thru-Hole and Surface Mount Jacks, Da... (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



Product Type Features:

- Product Type = Connector
- Jack Type = RJ45
- PCB Mounting Orientation = Side Entry (Right Angle)

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

- PCB Mount Style = Through Hole
- Termination Method to PC Board = Solder
- Performance Category = Cat 3
- LED = Without
- Grounding Options = Without
- Panel Stops = With
- Keyed = Yes
- Profile = Standard
- Color = Black
- Latch Style = Standard

Mechanical Attachment:

- Panel Mount Retention = With
- Flanged = No.

Electrical Characteristics:

Shielded = No

Termination Features:

Solder Tail Contact Plating = Tin over Nickel

Dimensions:

- Height (mm [in]) = 16.20 [0.638]
- PCB Tail Length (mm [in]) = 3.80 [0.150]
- PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]

Body Features:

List all Documents

Inverted Jack Face = No

Contact Features:

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

Housing Features:

- Housing Material = PBT GF
- UL Flammability Rating = UL 94V-0

Configuration Features:

- Preloaded = Yes
- · Port Configuration = Single
- Jack Configuration = 1 x 1
- 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

Product Availability:

Region = Asia, North America

Other:

Brand = AMP

Corporate Information

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Product Cross Reference Documents & Drawings

Product Compliance Support Center

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