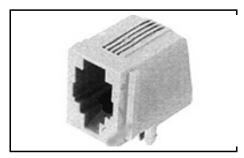


5520249-2 Product Details



5520249-2



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



Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Jack
- Single Port Configuration
- 1 x 1 Jack Configuration
- Jack Type = RJ22
- Number of Positions = 4

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Documentation & Additional Information

Product Drawings:

• PRINTED CIRCUIT BOARD MODULAR JACK ASSEMBLY, SIDE EN... (PDF, English)

Catalog Pages/Data Sheets:

None Available

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)
- <u>3D Model</u> (STEP, Version A)

Additional Information:

• Product Line Information

Related Products:

• <u>Tooling</u>

List all Documents

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

Product Type Features:

- Product Type = Jack
- Jack Type = RJ22
- Number of Positions = 4
- PCB Mount Angle = Side Entry (Right Angle)
- PCB Mount Style = Thru Hole
- <u>PCB Termination Type</u> = Solder
- Shielded = No
- Performance Category = Cat 3
- Number of Contacts Loaded = 4
- Grounding Options = Without
- Panel Stops = With
- $\underline{\text{Keyed}} = \text{No}$
- Profile = Standard
- Color = Black
- Latch Style = Standard
- PCB Thickness (mm [in]) = 1.57 [0.062]

Mechanical Attachment:

- <u>Jack Configuration</u> = 1 x 1
- Panel Attachment = With
- Flanged = No

Termination Related Features:

- Height (mm [in]) = 16.20 [0.638]
- Solder Tail Contact Plating = Tin over Nickel

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Body Related Features:

- Port Configuration = Single
- Inverted Jack Face = No
- \underline{LED} = Without
- PCB Tail Length (mm [in]) = 3.81 [0.150]

Contact Related Features:

- Contact Mating Area Plating = Gold (50) over Nickel (50)
- Contact Material = Phosphor Bronze

Housing Related Features:

- Housing Material = Polyester (PBT)
- Housing Flammability Rating = UL 94V-0

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = 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 Related Features:

- Packaging Method = Tray
- Packaging Quantity = Bulk

Other:

• Brand = AMP