

### 5520250-1 Product Details

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5520250-1

TE Internal Number: 5520250-1  
Active

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#### 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 = RJ11

[View all Features](#)

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#### Documentation & Additional Information

##### Product Drawings:

- [MODULAR JACK ASSEMBLY, 6 POSITION, SIDE ENTRY, FLANG... \(PDF, English\)](#)

##### 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 \(DXF, Version D\)](#)
- [3D Model \(IGES, Version D\)](#)
- [3D Model \(STEP, Version D\)](#)

[List all Documents](#)

##### Additional Information:

- [Product Line Information](#)

##### Related Products:

- [Tooling](#)

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

##### Product Type Features:

- Product Type = Connector
- Jack Type = RJ11
- PCB Mounting Orientation = Side Entry (Right Angle)
- PCB Mount Style = Through Hole
- Termination Method to PC Board = Solder
- Performance Category = Cat 3
- LED = Without
- Grounding Options = Without
- Panel Stops = With
- Keyed = No
- 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]) = 16.13 [0.635]
- PCB Tail Length (mm [in]) = 3.80 [0.150]
- PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]

##### Body Features:

- 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 = 6
- Number of Contacts Loaded = 2

##### Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 260°C, Wave solder capable to 240°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

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