

### 5555764-3 Product Details

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5555764-3

TE Internal Number: 5555764-3

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 = RJ45

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Documentation & Additional Information	
<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>• MODULAR JACK ASSEMBLY, 8 POSITION, LOW PROFILE, RIGH... (PDF, English)</li> </ul> <p><b>Catalog Pages/Data Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Product Specifications:</b></p> <ul style="list-style-type: none"> <li>• Modular Plugs, Thru-Hole and Surface Mount Jacks, Da... (PDF, English)</li> </ul> <p><b>Application Specifications:</b></p> <ul style="list-style-type: none"> <li>• Modular Jacks (PDF, English)</li> </ul> <p><b>Instruction Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>CAD Files:</b> (CAD Format &amp; Compression Information)</p> <ul style="list-style-type: none"> <li>• 2D Drawing (DXF, Version B)</li> <li>• 3D Model (IGES, Version B)</li> <li>• 3D Model (STEP, Version B)</li> </ul>	<p><b>Additional Information:</b></p> <ul style="list-style-type: none"> <li>• Product Line Information</li> </ul> <p><b>Related Products:</b></p> <ul style="list-style-type: none"> <li>• Tooling</li> </ul>

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Product Features (Please use the Product Drawing for all design activity)	
<p><b>Product Type Features:</b></p> <ul style="list-style-type: none"> <li>• Product Type = Connector</li> <li>• Jack Type = RJ45</li> <li>• PCB Mounting Orientation = Side Entry (Right Angle)</li> <li>• PCB Mount Style = Surface Mount</li> <li>• Termination Method to PC Board = Solder</li> <li>• Performance Category = Cat 3</li> <li>• LED = Without</li> <li>• Grounding Options = Without</li> <li>• Panel Stops = Without</li> <li>• Keyed = No</li> <li>• Profile = Low</li> <li>• Color = Black</li> <li>• Latch Style = Standard</li> </ul> <p><b>Mechanical Attachment:</b></p> <ul style="list-style-type: none"> <li>• Panel Mount Retention = With</li> <li>• Flanged = No</li> </ul> <p><b>Electrical Characteristics:</b></p> <ul style="list-style-type: none"> <li>• Shielded = No</li> </ul> <p><b>Termination Features:</b></p> <ul style="list-style-type: none"> <li>• Solder Tail Contact Plating = Tin over Nickel</li> </ul> <p><b>Dimensions:</b></p> <ul style="list-style-type: none"> <li>• Height (mm [in]) = 12.70 [0.500]</li> <li>• PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]</li> </ul> <p><b>Body Features:</b></p> <ul style="list-style-type: none"> <li>• Inverted Jack Face = No</li> </ul>	<p><b>Contact Features:</b></p> <ul style="list-style-type: none"> <li>• Contact Plating, Mating Area, Material = Gold (50)</li> <li>• Contact Base Material = Phosphor Bronze</li> </ul> <p><b>Housing Features:</b></p> <ul style="list-style-type: none"> <li>• Housing Material = High Temperature Nylon</li> <li>• UL Flammability Rating = UL 94V-0</li> </ul> <p><b>Configuration Features:</b></p> <ul style="list-style-type: none"> <li>• Preloaded = Yes</li> <li>• Port Configuration = Single</li> <li>• Jack Configuration = 1 x 1</li> <li>• Number of Positions = 8</li> <li>• Number of Contacts Loaded = 8</li> </ul> <p><b>Industry Standards:</b></p> <ul style="list-style-type: none"> <li>• RoHS/ELV Compliance = RoHS compliant, ELV compliant</li> <li>• Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C</li> <li>• RoHS/ELV Compliance History = Always was RoHS compliant</li> </ul> <p><b>Packaging Features:</b></p> <ul style="list-style-type: none"> <li>• Packaging Method = Tube</li> <li>• Packaging Quantity = 36</li> </ul> <p><b>Product Availability:</b></p> <ul style="list-style-type: none"> <li>• Region = Asia, North America</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Brand = AMP</li> </ul>

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