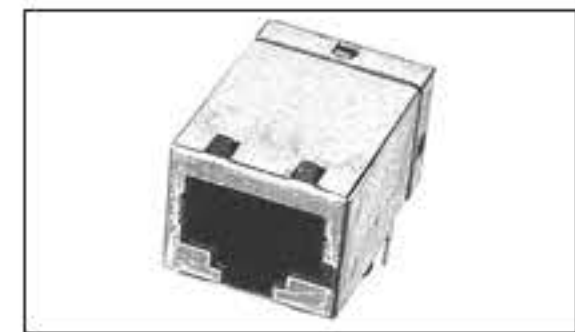


1734580-8 Product Details

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1734580-8

TE Internal Number: 1734580-8

 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Product Drawings:</div><ul style="list-style-type: none"><li>MODULAR JACK, RJ45, 8P8C, SHIELDED, SIDE ENTRY, LOW ... (PDF, English)</li></ul><div>Catalog Pages/Data Sheets:</div><ul style="list-style-type: none"><li>None Available</li></ul><div>Product Specifications:</div><ul style="list-style-type: none"><li>MODULAR JACK, SIDE ENTRY, SINGLE / MULTI-PORT, LOW P... (PDF, English)</li></ul><div>Application Specifications:</div><ul style="list-style-type: none"><li>None Available</li></ul><div>Instruction Sheets:</div><ul style="list-style-type: none"><li>None Available</li></ul><div>CAD Files: (CAD Format &amp; Compression Information)</div><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></div> | <div><div>Additional Information:</div><ul style="list-style-type: none"><li>Product Line Information</li></ul><div>Related Products:</div><ul style="list-style-type: none"><li>Tooling</li></ul></div> |
| <div>List all Documents</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                          |

| Product Features (Please use the Product Drawing for all design activity)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Product Type Features:</div><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 = Through Hole</li><li>Termination Method to PC Board = Solder</li><li>Performance Category = Cat 3</li><li>LED = Without</li><li>Grounding Options = PCB Ground</li><li>Panel Stops = Without</li><li>Keyed = No</li><li>Profile = Low</li><li>Color = Black</li><li>Shield Material = Brass</li></ul><div>Mechanical Attachment:</div><ul style="list-style-type: none"><li>Panel Mount Retention = Without</li><li>Flanged = No</li></ul><div>Electrical Characteristics:</div><ul style="list-style-type: none"><li>Shielded = Yes</li></ul><div>Termination Features:</div><ul style="list-style-type: none"><li>Solder Tail Contact Plating = Gold Flash over Nickel</li></ul><div>Dimensions:</div><ul style="list-style-type: none"><li>Height (mm [in]) = 12.25 [0.482]</li><li>PCB Tail Length (mm [in]) = 3.25 [0.1281]</li><li>PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]</li></ul><div>Body Features:</div><ul style="list-style-type: none"><li>Inverted Jack Face = No</li><li>Shield Plating = Nickel</li></ul></div> | <div><div>Contact Features:</div><ul style="list-style-type: none"><li>Contact Plating, Mating Area, Material = Gold (50)</li><li>Contact Base Material = Phosphor Bronze</li></ul><div>Housing Features:</div><ul style="list-style-type: none"><li>Housing Material = High Temperature Thermoplastic</li><li>UL Flammability Rating = UL 94V-0</li></ul><div>Configuration Features:</div><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 = 10</li><li>Number of Contacts Loaded = 8</li><li>Panel Ground Location = Top</li></ul><div>Industry Standards:</div><ul style="list-style-type: none"><li>RoHS/ELV Compliance = RoHS compliant, ELV compliant</li><li>Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C</li><li>RoHS/ELV Compliance History = Always was RoHS compliant</li></ul><div>Operation/Application:</div><ul style="list-style-type: none"><li>Shield Information = Preplated Hot Tin Dip on Legs</li></ul><div>Packaging Features:</div><ul style="list-style-type: none"><li>Packaging Method = Tray</li></ul><div>Product Availability:</div><ul style="list-style-type: none"><li>Region = Asia, North America</li></ul><div>Other:</div><ul style="list-style-type: none"><li>Brand = TE Connectivity</li></ul></div> |

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