

1116604-6 Product Details



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TE Internal Number: 1116604-6

 **Active**

 [View 3D PDF](#)

Cable Mounted Jacks

 [Converted to EU RoHS/ELV Compliant](#)
(Statement of Compliance)

Product Highlights:

- Connector - Modular
- Performance Category = Cat 5e
- SL Series Series
- Without Dust Cover
- Jack Type = RJ45

Documentation & Additional Information

Product Drawings:

- [ASSEMBLY, TOOLLESS, CAT 5e, UNIVERSAL, RJ45](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [NETCONNECT Toolless Jacks](#) (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- [3-Pair and 4-Pair Unshielded Toolless Outlet Jacks](#) (PDF, English)

CAD Files: [\(CAD Format & Compression Information\)](#)

- [2D Drawing](#) (DXF, Version M)
- [3D Model](#) (IGES, Version M)
- [3D Model](#) (STEP, Version M)

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Product Photo](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Type = Connector - Modular
- [Performance Category](#) = Cat 5e
- Series = SL Series
- Jack Type = RJ45
- Wiring Pattern = T568A/T568B
- Termination Style = Toolless
- [Keyed](#) = No
- Stuffer Cap Type = Hinged
- Stuffer Cap Material = Polycarbonate
- Stuffer Cap Color = Clear

Electrical Characteristics:

- Shielded = No

Termination Features:

- Solder Tail Contact Plating = Tin over Nickel

Dimensions:

- Conductor Outer Diameter (mm [in]) = 1.14 [0.045]

Body Features:

- Mount Type = Panel Mount
- Wire Range (Solid) (mm [AWG]) = 22-24
- Wire Range (Stranded) (mm² [AWG]) = 24
- 110 Block Material = Polycarbonate

Contact Features:

- Contact Base Material = Phosphor Bronze
- Contact Plating, Mating Area, Material = Gold
- Contact Plating, Mating Area, Thickness (µm [µin]) = 1.27 [50]

Housing Features:

- Housing Color = Blue
- Housing Material = Polyphenylene Oxide
- UL Flammability Rating = UL 94V-0

Configuration Features:

- Dust Cover = Without
- Number of Positions = 8

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Packaging Features:

- Packaging Method = Poly Bag
- Packaging Quantity = 1

Product Availability:

- Region = Asia, EMEA, North America

Other:

- Brand = TE Connectivity
- Comment = Toolless