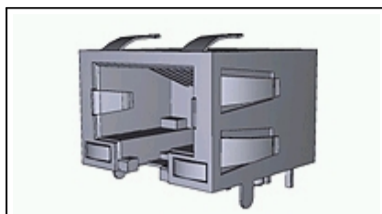


5-1734324 -3 Product Details

Have a Question?

Chat with a Product Information Specialist



5-1734324 -3

TE Internal Number: 5 -1734324 -3

Active

[View 3D PDF](#)

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

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- ? [MODULAR JACK,RJ45, 8P8C, WITH LED, SHIELD, DIP, REVE...](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

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

- ? [2D Drawing](#) (DXF, Version 0)
- ? [3D Model](#) (IGES, Version 0)
- ? [3D Model](#) (STEP, Version 0)

[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](#) = RJ45
- ? [PCB Mount Angle](#) = Side Entry (Right Angle)
- ? [PCB Mount Style](#) = Through Hole
- ? [PCB Termination Type](#) = Solder
- ? [Performance Category](#) = Cat 3
- ? Number of Contacts Loaded = 8
- ? [Grounding Options](#) = PCB Ground
- ? [Panel Stops](#) = With
- ? [Keyed](#) = No
- ? [Profile](#) = Standard
- ? [Color](#) = Black
- ? [Shield Material](#) = Brass

Mechanical Attachment:

- ? [Jack Configuration](#) = 1 x 1
- ? [Panel Attachment](#) = With

Electrical Characteristics:

- ? [Shielded](#) = Yes

Termination Related Features:

- ? [Height \(mm \[in\]\)](#) = 11.30 [0.445]
- ? [Solder Tail Contact Plating](#) = Gold Flash over Nickel

Body Related Features:

- ? Port Configuration = Single
- ? [Number of Positions](#) = 8
- ? [Inverted Jack Face](#) = No
- ? [LED](#) = With
- ? [Shield Plating](#) = Nickel
- ? Number of PCB Ground Tabs = 6
- ? [PCB Tail Length \(mm \[in\]\)](#) = 2.20 [0.087]

Contact Related Features:

- ? Preloaded = Yes
- ? [Contact Plating, Mating Area, Material](#) = Gold (30)
- ? Contact Base Material = Phosphor Bronze

Housing Related Features:

- ? Housing Material = High Temperature Thermoplastic
- ? UL Flammability Rating = UL 94V -0

Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = 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

Identification Marking:

- ? [LED Position 1 Color](#) = Yellow
- ? [LED Position 2 Color](#) = Green
- ? [LED Position 3 Color](#) = None

Conditions for Usage:

- ? PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]

Packaging Related Features:

- ? Packaging Method = Tray

Other:

- ? Brand = Tyco Electronics

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