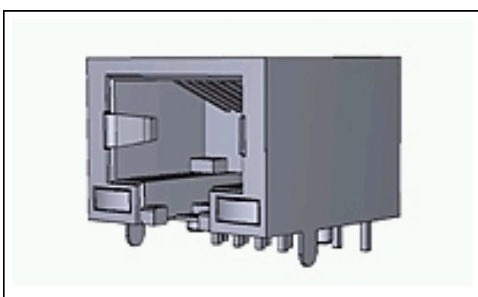


# 1 - 1734324 - 8 Product Details

[Live Product Chat](#)



## PCB Mounted Jacks - Single Port, Multi port and Stacked

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

### Product Highlights:

- ? Jack
- ? Single Port Configuration
- ? 1 x 1 Jack Configuration
- ? Jack Type = RJ45
- ? Number of Positions = 8

[View all Features](#) | [Find Similar Products](#)

### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

**1 - 1734324 - 8**

TE Part Number: 1 - 1734324 - 8

[Active](#)

[Add to Part List](#)

## Documentation & Additional Information

### Product Drawings:

- ? [MODULAR JACK,RJ45, 8P8C, WITH LED, SHIELD, DIP, REVE...](#)  
(TIF, 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 O)
- ? [3D Model](#) (IGES, Version O)
- ? [3D Model](#) (STEP, Version O)

[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](#) = Jack
- ? [Jack Type](#) = RJ45
- ? [Number of Positions](#) = 8
- ? [PCB Mount Angle](#) = Side Entry (Right Angle)
- ? [PCB Mount Style](#) = Thru Hole
- ? [PCB Termination Type](#) = Solder
- ? [Shielded](#) = Yes
- ? [Performance Category](#) = Cat 3
- ? Number of Contacts Loaded = 8
- ? [Grounding Options](#) = PCB Ground
- ? [Panel Stops](#) = Without
- ? [Keyed](#) = No
- ? [Profile](#) = Standard
- ? [Color](#) = Black
- ? Shield Material = Brass
- ? PCB Thickness (mm [in]) = 1.57 [0.062]

### Mechanical Attachment:

- ? [Jack Configuration](#) = 1 x 1
- ? [Panel Attachment](#) = Without
- ? Flanged = No

### Termination Related Features:

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

### Body Related Features:

- ? Port Configuration = Single
- ? [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:

- ? [Contact Mating Area Plating Material](#) = Gold (50) over Nickel (50)
- ? Contact Material = Phosphor Bronze

### Housing Related Features:

- ? Housing Material = High Temperature Thermoplastic
- ? Housing 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
- ? [LED Color; Bottom Left](#) = Yellow
- ? [LED Color; Bottom Right](#) = Green

### Packaging Related Features:

- ? Packaging Method = Reel

### Other:

- ? Brand = AMP