



[My Cart](#) |



[My Part Lists](#) |



[Sign In/Register](#)



[English \(Change\)](#)

**Have a Question?**

Chat with a Product  
Information Specialist



What can we help you find?



[Products](#)

[Industries](#)

[Resources](#)

[About TE](#)

[My Account](#)

[Innovation](#)

[Support Center](#)

[Home](#) > [Products](#) > [Modular Jacks & Plugs](#) > [Product Feature Selector](#) > Product Details

## 6368062-3 Product Details



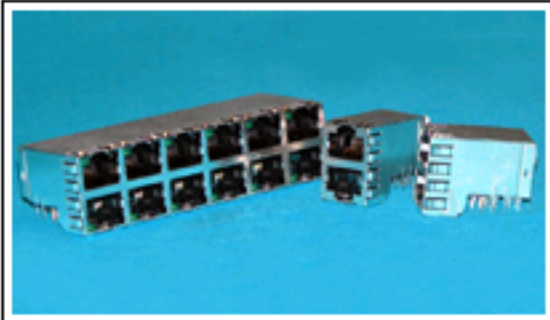
[Share](#)



[Print](#)



[Email](#)



6368062-3

TE Internal Number: 6368062-3



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
- Stacked Port Configuration
- 2 x 4 Jack Configuration
- Jack Type = RJ45

[View all Features](#)

#### Quick Links

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

#### Documentation & Additional Information

##### Product Drawings:

- [STACKED MODULAR JACK ASSEMBLY, 2x4 OFFSET, WITH LEDS...](#) (PDF, English)

##### Catalog Pages/Data Sheets:

- None Available

##### Product Specifications:

- [High Performance Modular Plugs & Jacks, PCB Mounted](#) (PDF, English)

##### Application Specifications:

- [Modular Jacks](#) (PDF, English)

##### Instruction Sheets:

- None Available

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

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

[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 Mounting Orientation = Side Entry (Right Angle)
- PCB Mount Style = Through Hole
- Termination Method to PC Board = Through Hole - Press Fit
- Performance Category = Cat 5e
- LED = With
- Grounding Options = Panel Ground and PCB Ground
- Panel Stops = Without
- Keyed = No
- Profile = Very Low; Offset - Over Hangs PCB
- Color = Black
- Shield Material = .010 [0.25] Copper Alloy

##### Mechanical Attachment:

- Panel Mount Retention = Without

##### Electrical Characteristics:

- Shielded = Yes

##### Termination Features:

- Solder Tail Contact Plating = Tin over Nickel
- Grounding Clips = Without

##### Dimensions:

- PCB Tail Length (mm [in]) = 4.35 [0.171]
- PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]

##### Body Features:

- Inverted Jack Face = No
- Shield Plating = Tin over Copper
- Grounding Tab Plating = Tin over Copper

##### Contact Features:

- Contact Plating, Mating Area, Material = Gold (50)
- Contact Base Material = Phosphor Bronze
- PCB ACTION PIN Grounds = Without

##### Housing Features:

- Housing Material = PBT - GF
- Housing Color = Black
- UL Flammability Rating = UL 94V-0

##### Configuration Features:

- Preloaded = Yes
- Port Configuration = Stacked
- Jack Configuration = 2 x 4
- Number of Positions = 8
- Number of Contacts Loaded = 8
- Number of PCB Ground Tabs = 7
- Number of Terminals Per Port = 8

##### Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

##### Identification Marking:

- LED Color; Top Left = Green
- LED Color; Top Right = Yellow
- LED Color; Bottom Left = Green
- LED Color; Bottom Right = Yellow

##### Product Availability:

- Region = Asia, North America

##### Other:

- Brand = AMP

#### Corporate Information

[About TE](#)

[Investors](#)

[News Room](#)

[Supplier Portal](#)

[Careers](#)

[Terms & Conditions](#)

[Privacy Policy](#)

#### Quick Links

[Distributor Inventory](#)

[Product Cross Reference](#)

[Documents & Drawings](#)

[Product Compliance Support Center](#)

[Site Map](#)

#### Customer Support

[Email or Chat With Us](#)

[Find a Phone Number](#)

[Knowledge Base](#)

[Manage Your Account](#)

#### Keep Me Informed

