

6368062-6 Product Details

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6368062-6

TE Internal Number: 6368062-6

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

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [STACKED MODULAR JACK ASSEMBLY, 2x4 OFFSET, WITH LEDS...](#) (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 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 5
- Number of Contacts Loaded = 8
- [Grounding Options](#) = Panel Ground and PCB Ground
- [Panel Stops](#) = Without
- [Keyed](#) = No
- [Profile](#) = Very Low; Offset - Over Hangs PCB
- [Color](#) = Black
- Number of Terminals Per Port = 8
- Shield Material = .010 [0.25] Copper Alloy

Mechanical Attachment:

- [Jack Configuration](#) = 2 x 4
- [Panel Mount Retention](#) = Without

Electrical Characteristics:

- [Shielded](#) = Yes

Termination Features:

- [Solder Tail Contact Plating](#) = Tin over Nickel
- Grounding Clips = With

Body Features:

- Port Configuration = Stacked
- [Number of Positions](#) = 8
- [Inverted Jack Face](#) = No
- [LED](#) = With
- Shield Plating = Tin over Copper
- Number of PCB Ground Tabs = 7
- [PCB Tail Length \(mm \[in\]\)](#) = 4.35 [0.171]
- Grounding Tab Plating = Tin over Copper

Contact Features:

- Preloaded = Yes
- [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:

- Number of Grounding Clips = 4

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](#) = Red/Green
- [LED Color; Top Right](#) = Red/Green
- [LED Color; Bottom Left](#) = Red/Green
- [LED Color; Bottom Right](#) = Red/Green

Conditions for Usage:

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

Other:

- Brand = AMP

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