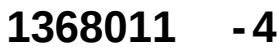


PCB Mounted Jacks - Single Port, Multi port and Stacked



 Active

Product Highlights:

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

[View all Features](#)

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

Product Drawings:

- ? [MODULAR JACK ASSEMBLY, STACKED, 2 X 1, 8 POSITION, SH...](#)
(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](#))

- ? 3D Model (STEP, Version F)
- ? 3D Model (IGES, Version F)
- ? 2D Drawing (DXF, Version F)

List all Documents

Additional Information:

- ## ? Product Line Information

Related Products:

- ## ? Tooling

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 5
- ? Number of Contacts Loaded = 8
- ? Grounding Options = Panel Ground and PCB Ground
- ? Panel Stops = Without
- ? Keyed = No
- ? Profile = Low
- ? IR Reflow Compatible = No
- ? Color = Black
- ? Number of Terminals Per Port = 8
- ? Shield Material = .008 [0.20] Copper Alloy
- ? PCB Thickness (mm [in]) = 1.57 [0.062]

Mechanical Attachment:

- ? Jack Configuration = 2 x 1
- ? Panel Attachment = Without

Termination Related Features:

- ? Solder Tail Plating = Tin -Lead over Nickel
- ? Grounding Clips = Without

Body Related Features:

- ? Port Configuration = Stacked
- ? Inverted Jack Face = No
- ? LED = With
- ? Shield Plating = Tin over Nickel
- ? Number of PCB Ground Tabs = 6
- ? PCB Tail Length (mm [in]) = 2.85 [0.112]
- ? Grounding Tab Plating = Tin -Lead over Nickel

Contact Related Features:

- ? Contact Mating Area Plating = Gold (50) over
Nickel (50)
? Contact Material = Phosphor Bronze
? PCB ACTION PIN Grounds = Without

Housing Related Features:

- | | | |
|---|--------------------------------------|----|
| ? | Housing Material = Polyester (PBT) | |
| ? | Housing Color = Black | |
| ? | Housing Flammability Rating = UL 94V | -0 |

Industry Standards:

- ? RoHS/ELV Compliance = ELV compliant, 5 of 6 Compliant
- ? Lead Free Solder Processes = Wave solder capable to 240°C

Identification Marking:

- ? LED Color; Top Left = Green/Orange
- ? LED Color; Top Right = Green/Orange
- ? LED Color; Bottom Left = Green/Orange
- ? LED Color; Bottom Right = Green/Orange

Other:

- ? Brand = AMP