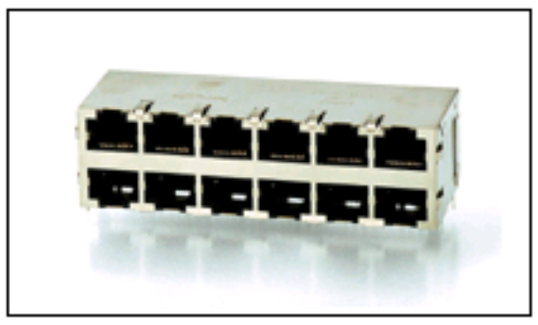
348521-1 Product Details



348521-1

TE Internal Number: 348521-1

Active

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

Not EU RoHS or ELV Compliant

Product Highlights:

- Connector
- Preloaded
- Stacked Port Configuration
- 2 x 6 Jack Configuration
- Jack Type = RJ45

View all Features

Quick Links

- Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

Add to My Part List | Request Sample | Find Similar Products | Buy Product

Documentation & Additional Information

Product Drawings:
- MULTIPORT JACK ASSEMBLY (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files:
- None Available

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 = Solder
- Performance Category = Cat 5
- LED = Without
- Grounding Options = Panel Ground and PCB Ground
- Panel Stops = Without
- Keyed = No
- Profile = Low
- Color = Black
- Shield Material = Brass

Mechanical Attachment:
- Panel Mount Retention = With

Electrical Characteristics:
- Shielded = Yes

Termination Features:
- Solder Tail Contact Plating = Tin-Lead over Nickel
- Grounding Clips = Without

Dimensions:
- PCB Tail Length (mm [in]) = 3.45 [0.136]

Body Features:
- Inverted Jack Face = No
- Shield Plating = Tin over Copper

Contact Features:
- Contact Plating, Mating Area, Material = Gold (6)
- 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 6
- Number of Positions = 8
- Number of Contacts Loaded = 8
- Number of PCB Ground Tabs = 6
- Number of Terminals Per Port = 8

Industry Standards:
- RoHS/ELV Compliance = Not ELV/RoHS compliant
- Lead Free Solder Processes = Not relevant for lead free process

Packaging Features:
- Packaging Method = Tray
- Packaging Quantity = 10/Tray

Product Availability:
- Region = Asia, North America

Other:
- Brand = AMP

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