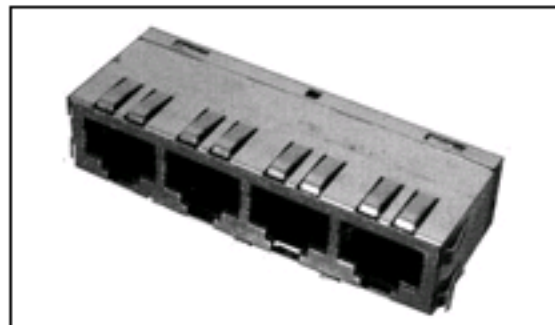




## 6339167-2 Product Details

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6339167-2

TE Internal Number: 6339167-2

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
- Multiple Port Configuration
- 1 x 4 Jack Configuration
- Jack Type = RJ45

[View all Features](#)

#### Quick Links

- ▶ Pricing & Availability
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- ▶ Product Feature Selector
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### Documentation & Additional Information

#### Product Drawings:

- ASSEMBLY,MULTI-PORT,1X4, 8 POSITION,SHIELDED, WAVE P... (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 A)
- 3D Model (IGES, Version A)
- 3D Model (STEP, Version A)

#### Additional Information:

- Product Line Information

#### Related Products:

- Tooling

[List all Documents](#)

### 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 = Standard
- Color = Black
- Shield Material = Copper Zinc Alloy

#### Mechanical Attachment:

- Panel Mount Retention = Without

#### Electrical Characteristics:

- Shielded = Yes

#### Termination Features:

- Solder Tail Contact Plating = Tin over Nickel

#### Dimensions:

- PCB Tail Length (mm [in]) = 3.56 [0.140]

#### Body Features:

- Inverted Jack Face = No
- Shield Plating = Nickel
- Number of Contacts Loaded, RJ45 (8 Positions) = 8
- PCB Ground Tab Location (mm [in]) = 4.57 [0.180]

#### Contact Features:

- Contact Plating, Mating Area, Material = Gold (50)
- Contact Base Material = Phosphor Bronze

#### Housing Features:

- Housing Material = PCT GF
- UL Flammability Rating = UL 94V-0

#### Configuration Features:

- Preloaded = Yes
- Port Configuration = Multiple
- Jack Configuration = 1 x 4
- Number of Positions = 8
- Number of Contacts Loaded = 8
- Number of PCB Ground Tabs = 5
- Number of Panel Ground Tabs = 15

#### 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

#### Operation/Application:

- Shield Information = Wave panel grounds.

#### Packaging Features:

- Packaging Method = Tray
- Packaging Quantity = 20

#### Product Availability:

- Region = Asia, North America

#### Other:

- Brand = AMP
- Comment = Recommended applications: Fast Ethernet, 10Base-T Ethernet, and 10/100 Base-T Ethernet (Cat 5 on two pair 1/2, 3/6).

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