



What can we help you find?



Email

Products Industries

Resources

About TE

My Account Innovation Support Center

Home > Products > Modular Jacks & Plugs > Product Feature Selector > Product Details

5569261-1 Product Details

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 3 Jack Configuration
- Jack Type = RJ45

View all Features

TE Internal Number: 5569261-1

🥒 Active

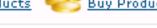


5569261-1









Ouick Links -

📴 Share

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

🗎 Print

Documentation & Additional Information

Product Drawings:

STACKED MODULAR JACK ASSEMBLY, 2x3 PORT, 8 POSITION,... (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 A1)
- 3D Model (IGES, Version A1)
- 3D Model (STEP, Version A1)

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 = .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]) = 3.56 [0.140]
- 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:

List all Documents

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

Housing Features:

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

Configuration Features:

- Preloaded = Yes
- Port Configuration = Stacked
- Jack Configuration = 2 x 3
- 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 = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 260°C, Wave solder capable to 240°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant.

Product Availability:

Region = Asia, North America

Other:

Brand = AMP

Corporate Information

About TE Investors News Room Supplier Portal

Careers

Quick Links

Distributor Inventory Product Cross Reference Documents & Drawings

Product Compliance Support Center

Knowledge Base Manage Your Account

Customer Support

Email or Chat With Us

Find a Phone Number

Keep Me Informed



Terms & Conditions Privacy Policy

© 2013 Tyco Electronics Corporation, a TE Connectivity Ltd. company. All Rights Reserved

Site Map

🥟 Provide Website Feedback