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Active

and Stacked

RoHS Compliant (Statement of Compliance)

Product Highlights:

- Jack
- Single Port Configuration
- 1 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

Documentation & Additional Information

Product Drawings:

5557786

MODULAR JACK ASSEMBLY, 8 POSITION, RIGHT ANGLE, LOW-PR... (PDF, English)

Related Products:

Additional Information:

Product Line Information

? Tooling

Catalog Pages/Data Sheets: None Available

Product Specifications:

High Performance Modular Plugs & Jacks, PCB Mounted English)

Application Specifications:

Modular Jacks (PDF, English)

Instruction Sheets:

? None Available

CAD Files:

? None Available

List all Documents

Product Features (Please use the Product Drawing for all design activity)

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 3
- ? Number of Contacts Loaded = 8
- ? Grounding Options = PCB Ground
- ? Panel Stops = Without
- ? Keyed = No
- ? Profile = Standard
- ? IR Reflow Compatible = Yes
- ? Color = Black
- ? Shield Material = Copper Alloy
- 2 Latch Style = Standard
- ? PCB Thickness (mm [in]) = 1.57 [0.062]

Mechanical Attachment:

- ? Jack Configuration = 1 x 1
- ? Panel Attachment = With
- ? Flanged = No

Termination Related Features:

- ? Height (mm [in]) = 13.64 [0.537]
- Solder Tail Plating = Tin over Nickel

Body Related Features:

- Port Configuration = Single
- ? Inverted Jack Face = No
- ? LED = Without
- 2 Shield Plating = Tin
- ? Number of PCB Ground Tabs = 2
- PCB Tail Length (mm [in]) = 3.56 [0.140]
- PCB Ground Tab Location (mm [in]) = -3.05[-0.120]

Contact Related Features:

- <u>Contact Mating Area Plating</u> = Gold (50) over Nickel (50)
- ? Contact Material = Phosphor Bronze

Housing Related Features:

- Housing Material = High Temperature Nylon
- Programme Progra

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = 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

Packaging Related Features:

Packaging Method = Tray

Other:

? Brand = AMP