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5558343-1

TE Internal Number: 5558343-1

Active

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

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

Connector

Preloaded

Single Port Configuration

1 x 1 Jack Configuration

Jack Type = RJ45

View all Features

Quick Links

Pricing & Availability

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Product Feature Selector

Contact Us About This Product

Documentation & Additional Information

Product Drawings:

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

Catalog Pages/Data Sheets:

1-1773464-9_MODULAR_JACKS_SINGLE_PORT_PCB_MOUNT (PDF, English)

Product Specifications:

High Performance Modular Plugs & Jacks, PCB Mounted (PDF, English)

Application Specifications:

Modular Jacks (PDF, English)

Instruction Sheets:

None Available

CAD Files:

None Available

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 5e

LED = Without

Grounding Options = Without

Panel Stops = With

Keyed = No

Profile = Standard

Color = Black

Latch Style = Standard

Mechanical Attachment:

Panel Mount Retention = With

Flanged = No

Electrical Characteristics:

Shielded = No

Termination Features:

Solder Tail Contact Plating = Tin over Nickel

Dimensions:

Height (mm [in]) = 13.39 [0.527]

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

PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]

Body Features:

Inverted Jack Face = No

Contact Features:

Contact Plating, Mating Area, Material = Gold (50)

Contact Base Material = Phosphor Bronze

Housing Features:

Housing Material = High Temperature Nylon

UL Flammability Rating = UL 94V-0

Configuration Features:

Preloaded = Yes

Port Configuration = Single

Jack Configuration = 1 x 1

Number of Positions = 8

Number of Contacts Loaded = 8

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

Packaging Features:

Packaging Method = Tray

Product Availability:

Region = Asia, North America

Other:

Brand = AMP

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