#### Product Details for 5406435 -



5406435 -1

✓ Active

# PCB Mounted Jacks port and Stacked

- Single Port, Multi

RoHS Compliant (Statement of Compliance)

#### Product Highlights:

- ? Jack
- ? Single Port Configuration
- 2 1 x 1 Jack Configuration
- Jack Type = RJ25
- ? Number of Positions = 6

View all Features

#### **Quick Links**

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

# Documentation & Additional Information

# Product Drawings:

MODULAR JACK ASSEMBLY, SHIELDED, 6 POSITION, LOW PRO... (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:**

? None Available

#### Additional Information:

Product Line Information

#### Additional Product Images:

? Panel Cutout

#### Related Products:

? Tooling

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

# Product Type Features:

- Product Type = Jack
- ? <u>Jack Type</u> = RJ25? <u>Number of Positions</u> = 6
- 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 = 6
- ? Grounding Options = PCB Ground
- ? Panel Stops = With
- ? <u>Keyed</u> = No
- ? Profile = Low
- ? IR Reflow Compatible = Yes
- ? Color = Black
- ? Shield Material = Copper Alloy
- ? 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:**

- ? <u>Height (mm [in])</u> = 12.70 [0.500]
- ? Solder Tail Plating = Tin over Nickel

# **Body Related Features:**

List all Documents

- ? Port Configuration = Single
- ? Inverted Jack Face = No
- ? <u>LED</u> = Without
- ? Shield Plating = Tin
- ? Number of PCB Ground Tabs = 2
- PCB Tail Length (mm [in]) = 3.81 [0.150]
- PCB Ground Tab Location (mm [in]) = 3.05 [0.120]

#### **Contact Related Features:**

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

## **Housing Related Features:**

- ? Housing Material = High Temperature Nylon
- Housing Flammability Rating = UL 94V -0

# 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 Related Features:

Packaging Method = Tray

# Other:

? Brand = AMP

 Languages
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 Deutsch
 Español
 Português (do Brasil)
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