

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

3D

Product Specifications

Application Specification

Modular Jacks

PDF

English

Product Specification

High Performance Modular Plugs & Jacks, PCB Mounted

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

- Jack Type RJ45
- Shielded Yes
- Connector Style Jack
- LED Without
- Performance Category Cat 5
- Profile Standard
- PCB Mounting Orientation Side Entry (Right Angle)
- Product Type Connector
- Grounding Options Panel Ground and PCB Ground
- Panel Stops Without
- Connector Type Connector Assembly

Configuration Features

- Port Configuration Multiple
- Jack Configuration 1 x 8
- Number of Positions 8
- Keyed No
- Number of PCB Ground Tabs 3
- Number of Panel Ground Tabs 27
- Preloaded Yes

Body Features

- Inverted Jack Face No
- Shield Material Copper Zinc Alloy
- PCB Ground Tab Location 4.57 mm [.18 in]
- Shield Plating Material Tin over Copper
- Color Black

Contact Features

Solder Tail Contact Plating Material Tin over Nickel
Contact Base Material Phosphor Bronze
Number of Contacts Loaded 8
Contact Mating Area Plating Thickness (µin) 15
Contact Mating Area Plating Material Gold

Termination Features

Termination Method to PC Board Solder

Mechanical Attachment

Panel Mount Retention Without
PCB Mounting Style Through Hole

Housing Features

Housing Material High Temperature Nylon
Housing Color Black

Dimensions

PCB Tail Length 3.56 mm [.14 in]
Height (in) .537

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 10
Packaging Method Box & Tray, Tray

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance
PDF