



+ CONNECTORS

RJ45 CONNECTORS



✓ Active

TE CONNECTIVITY (TE)

MOD JACK,RJ45,8P8C,SHIELD, W/PANEL,6u"

Modular Jacks & Plugs | A-RJ45 , Mini PCI

1734795-5

TE Internal Number: 1734795-5

EU RoHS Compliant

EU ELV Compliant

Port Configuration Single

Shielded Yes

Jack Configuration 1 x 1

Connector Style Jack

Inverted Jack Face Yes

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

MODULAR JACK, RJ45 8P8C, SHIELD, DIP TYPE

PDF

English

CAD Files

3D PDF

PDF

3D

Customer View Model

3D_IGS.ZIP

English

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_STP.ZIP

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 3

Profile Standard

PCB Mounting Orientation Side Entry (Right Angle)

Product Type Connector

Grounding Options Panel Ground and PCB Ground

Panel Stops With

Connector Type Connector Assembly

Configuration Features

Port Configuration Single

Jack Configuration 1 x 1

Number of Positions 8

Number of PCB Ground Tabs 2

Preloaded Yes

Panel Ground Location Top and Side

Keyed No

Body Features

Inverted Jack Face Yes

Color Black

Shield Material Brass

Shield Plating Material Nickel

Contact Features

Solder Tail Contact Plating Material Gold Flash over Nickel

Contact Mating Area Plating Thickness (µin) 6

Contact Base Material Phosphor Bronze

Number of Contacts Loaded 8

Contact Mating Area Plating Material Gold

Termination Features

Termination Method to PC Board Through Hole - Solder

Mechanical Attachment

Panel Mount Feature Without
PCB Mounting Style Through Hole
Flanged No

Housing Features

Housing Material PA 9T GF30
Housing Color Black

Dimensions

PCB Thickness (Recommended) 1.6 mm [.063 in]
Height 11.3 mm [.444 in]
PCB Tail Length 2.4 mm [.094 in]

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Method Box & Tray, Tray
Packaging Quantity 80

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
