



MODULAR JACKS AND PLUGS: GMJXHT Series

Low Profile Mid Mount Modular Jack

Product Features

Low Profile Design
 Available in 8 Position Housing
 Available Fully Shielded for EMI/RFI Protection
 Mid Mount

Performance Specifications

Materials and Finish

Housing Material
 High Temperature Thermoplastic, UL 94V-0 Rated,
 Black Color

Shield
 Brass, Nickel Plated

Contact Material
 Phosphor Bronze

Plating
 Standard:
 Nickel Underplating, Gold Flash Plating on Contact Area
 Gold Flash Plated on Solder Area
 50 Option:
 Nickel Underplating, 50 μ " Gold Flash Plating on Contact Area
 Gold Flash Plated on Solder Area

Electrical Characteristics

Rated Current
 1.5A

Rated Voltage
 125V DC

Insulation Resistance
 500 Megohms Min.

Contact Resistance
 20 milliohms Max.

Dielectric Withstanding Voltage
 1000V AC for 1 Minute

Mechanical Characteristics

Durability Rating
 500 Mating Cycles Min.

Operating Temperature
 -40°C to +85°C

*Recommended PCB Thickness: 1.2mm

2D Drawing	IGES	STEP	3D PDF
Solder Profile	CofC RoHS Compliant	CofC REACH Compliant	UL Plastic File
Certificate of Origin	Check Stock	Request a Sample	Send Us An Email

Generated Part Number

Part Number Builder

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Series		Shield Option	No. of Positions & Contacts	Plating Option	Packaging Option

Series

GMJXHT-MM - Low Profile Mid Mount Modular Jack

Shield Options

S - Fully Shielded

Number of Positions / Contacts

88 - 8 Positions / 8 Contacts

Plating Option

Blank - Gold Flash
50 - 50 μ " Gold Plating

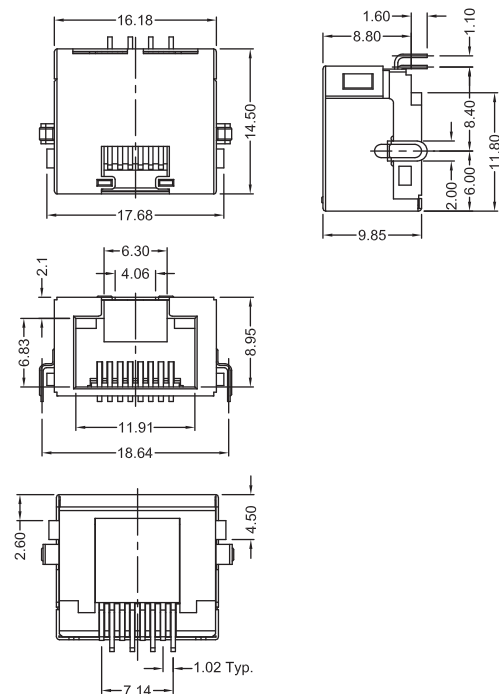
Packaging Option

Blank - Tray
TR - Tape and Reel

Contact Kycon for Other Options

GMJXHT Series

Dimensions in mm



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Kycon:](#)

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