

MODULAR JACKS AND PLUGS: GPX Series

Vertical Ganged Jack

Product Features:

Available in 6 and 8 Position Housings
 Top Entry Version
 Ribbed Pin Guides
 Metal Locking Brackets
 CSA/NRTL Certified File No. LR78160
 UL File No. E134345

Performance Specifications

Materials and Finish

Housing Material

PBT Thermoplastic W/ Glass Fiber, UL 94V-0 Rated,
 Gray Color

Peg Material

Brass

Contact Material

Phosphor Bronze

Contact Plating Options

Standard

50u" Nickel Underplate, Gold Flash Plating Overall

50 Option

50u" Nickel Underplate, Solder Area Gold Flash Plated
 Contact Area 50u" Gold Plated to Comply with FCC
 Requirements Under No. 47 C.F.R. Part 68, Subpart F

Electrical Characteristics

Current Rating

1.5A

Voltage Rating

125V DC

Insulation Resistance

500 Megohms Min.

Dielectric Withstanding Voltage

1000V RMS, 60Hz

Contact Resistance

20 milliohms Max.

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

	-			
Series		Number of Ports	Positions & Contacts	Plating Options

Series

GPX - Vertical PCB Mount

Number of Ports

2 - 2 Port
 3 - 3 Port
 4 - 4 Port
 5 - 5 Port
 6 - 6 Port
 7 - 7 Port
 8 - 8 Port

Number of Positions / Contacts

62 - 6 Positions / 2 Contacts
 64 - 6 Positions / 4 Contacts
 66 - 6 Positions / 6 Contacts
 88 - 8 Positions / 8 Contacts (Available up to 4 ports)

Plating Option

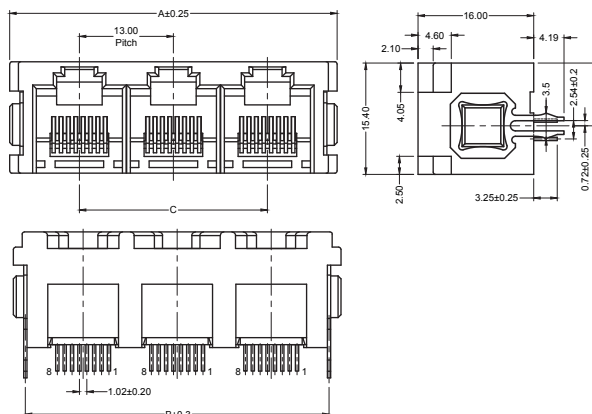
Blank - Gold Flash
 50 - 50u" Gold Plating

Contact Kycon for Other Options

GPX Series

Dimensions in mm

GPX-x-8y



Mouser Electronics

Authorized Distributor

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

Kycon:

[GPX-4-64](#) [GPX-4-62](#) [GPX-4-66](#) [GPX-4-88](#) [GPX-3-64](#) [GPX-3-66](#) [GPX-3-88](#) [GPX-3-88-50](#) [GPX-4-88-50](#) [GPX-2-88-50](#) [GPX-4-64-50](#) [GPX-2-64-50](#) [GPX-6-64-50](#) [GPX-5-64-50](#) [GPX-7-64-50](#) [GPX-3-64-50](#) [GPX-2-66-50](#) [GPX-6-66-50](#) [GPX-4-66-50](#) [GPX-7-66-50](#) [GPX-3-66-50](#) [GPX-5-66-50](#) [GPX-8-62-50](#) [GPX-7-64](#) [GPX-7-62](#) [GPX-7-66](#) [GPX-5-66](#) [GPX-5-62](#) [GPX-5-64](#) [GPX-8-66-50](#) [GPX-8-66](#) [GPX-8-62](#) [GPX-8-64](#) [GPX-7-62-50](#) [GPX-5-62-50](#) [GPX-6-62-50](#) [GPX-6-64](#) [GPX-6-66](#) [GPX-6-62](#) [GPX-2-88](#) [GPX-2-66](#) [GPX-2-64](#) [GPX-8-64-50](#) [GPX-1-88](#) [GPX-1-88-50](#) [GPX-2-62](#) [GPX-2-62-50](#) [GPX-3-62](#) [GPX-3-62-50](#) [GPX-4-62-50](#) [GPJX-623K-66-07500](#)