

MODULAR JACKS AND PLUGS: GSGX Series

Right Angle Ganged Jack

Product Features

Available in up to 12 Ports
Available Fully Shielded for Category 5 Applications
High Temperature Reflow Compatible Option Available
CSA/NRTL Certified File No. LR78160
UL File No. E134345

Performance Specifications

Materials and Finish

Housing Material

PBT Thermoplastic, Glass Filled, UL 94V-0 Rated, Black Color

Shield Material

Copper Alloy, Nickel Plated

Contact Material

Phosphor Bronze

Electrical Characteristics

Insulation Resistance

500 Megohms Min.

Dielectric Withstanding Voltage

1000V RMS, 60Hz

Contact Resistance

20 milliohms Max.

Current Rating

1.5A

Voltage Rating

125V DC

Operating Temperature

-40°C to +85°C

Durability

500 Mating Cycles Min.

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		Shield Option	No. of Port	No. of Positions	No. of Contacts	Ground Pin Spacing
						Plating Option

Series

GSGX - Right Angle Ganged Jack

Shield Options

N - Non-Shielded

NS - Shielded

Number of Ports

2 - 2 Port

4 - 4 Port

5 - 5 Port

6 - 6 Port

8 - 8 Port

10 - 10 Port (Only with 3.68mm Ground Pin Spacing)

12 - 12 Port (Only with 3.68mm Ground Pin Spacing)

Number of Positions / Contacts

88 - 8 Positions / 8 Contacts

Ground Pin Spacing

Blank - 3.68mm Ground Pin Spacing

4.57 - 4.57mm Ground Pin Spacing (Only with NS option)

Plating Option

Blank - Standard

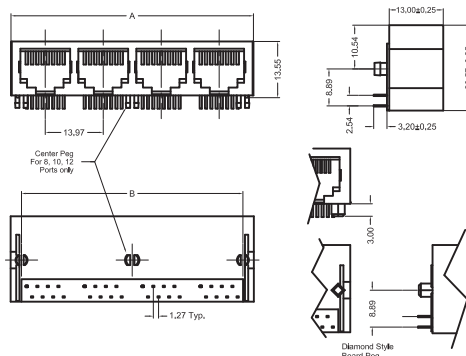
50 - 50µ" Gold Plating

Contact Kycon for Other Options

GSGX Series

Dimensions in mm

GSGX-N-x-88



Mouser Electronics

Authorized Distributor

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

Kycon:

[GSGX-N-5-88](#) [GSGX-NS2-488-368](#) [GSGX-NS-2-88-4.57](#) [GSGX-N-4-88](#) [GSGX-N-8-88](#) [GSGX-NS-4-88-4.57](#)
[GSGX-NS-5-88](#) [GSGX-NS7-488-457](#) [GSGX-NS2-488-457](#) [GSGX-NS-4-88](#) [GSGX-NS-2-88-50](#) [GSGX-NS-6-88-50](#)
[GSGX-NS2-888-45750](#) [GSGX-NS7-888-45750](#) [GSGX-NS-8-88-50](#) [GSGX-N-2-88-50](#) [GSGX-N-6-88-50](#) [GSGX-N-4-](#)
[88-50](#) [GSGX-N-5-88-50](#) [GSGX-NS2-288-368](#) [GSGX-NS2-688-457](#) [GSGX-N-2-88](#) [GSGX-NS-4-88-50](#) [GSGX-NS2-](#)
[888-36850](#) [GSGX-NS-6-88-4.57](#) [GSGX-NS2-288-457](#) [GSGX-NS2-688-368](#) [GSGX-NS-6-88](#) [GSGX-NS2-288-36850](#)
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[457](#) [GSGX-NS-6-88-45750](#) [GSGX-N-10-88-50](#)