



MODULAR JACKS AND PLUGS:
GSGX Series (With Panel Grounding Tabs)
 Right Angle Ganged Jack

Product Features

- Available in up to 8 Ports Available
- Fully Shielded for Category 5 Applications
- High Temperature Reflow Compatible Through Hole Design
- CSA/NRTL Certified File No. LR78160
- UL File No. E134345

Performance Specifications

Materials and Finish

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

Shield Material

Copper Alloy, Nickel Plated

Contact Material

Phosphor Bronze

Durability

500 Mating Cycles Min.

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

Generated Part Number

GSGX-NS2-288-368

Part Number Builder

GSGX	NS2	2	8	8	368	
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

NS2 - Shielded with Top Only Ground Tabs

NS7 - Shielded with Top and Side Grounding Tabs

Number of Ports

2 - 2 Port

4 - 4 Port

5 - 5 Port

6 - 6 Port

8 - 8 Port

Number of Positions / Contacts

88 - 8 Positions / 8 Contacts

Ground Pin Spacing

3.68mm Ground Pin Spacing

4.57mm Ground Pin Spacing

Plating Option

- Standard

- 50µ" Gold Plating

Contact Kycon for Other Options

GSGX Series

Dimensions in mm

GSGX-NS2-288-368

