



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.

Generated Part Number

GSGX-NS-2-88

Part Number Builder

GSGX	NS	2	8	8		
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

- 3.68mm Ground Pin Spacing
- 4.57mm Ground Pin Spacing (Only with NS option)

Plating Option

- Standard
- 50µm Gold Plating

Contact Kycon for Other Options

GSGX Series

Dimensions in mm

GSGX-N-x-88

