



## MODULAR JACKS AND PLUGS: GWX /GWX-SMT Series Right Angle Modular Jack, Tab Up

### Product Features:

- Low Profile Design Suitable for PC Add-on
- Tab up Design for Easy Insertion/Removal of Mating Plug
- Available Fully Shielded for EMI/RFI Protection
- Available with Through Hole or Surface Mount
- Contact Options
- CSA/NTRL Certified File No. LR78160

### Performance Specifications

#### Materials and Finish

##### Housing

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

##### Contact Material

Phosphor Bronze

##### Contact Plating

**Standard:** Nickel Underplating, Selectively Plated  
Gold Flash

**50 Option:** Nickel Underplating, Selectively Plated  
50µ" Gold

Contact Area, Gold Flash on Solderails

##### Shield Material

Copper Alloy, Nickel Plated

### Electrical Characteristic

#### Insulation Resistance

500 Megohms Min.

#### Rated Voltage

125V DC

#### Contact Resistance

20 milliohms Max.

#### Rated Current

1.5A

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 Options	Packaging Option

#### Series

- GWX - Through Hole, Right Angle
- GWX-SMT - Surface Mount, Right Angle

#### Shield Option

- N - Non-Shielded
- S - Fully Shielded
- S3 - Fully Shielded with Tabs on Top (Available only with Through Hole)
- S9 - Fully Shielded with Tabs on Top and Sides

#### Number of Positions/Contacts

88 - 8 Positions / 8 Contacts

#### Plating Option

- Blank - Gold Flash
- 50 - 50µ" Gold Plating

#### Packaging Option

- Blank - Tray
- TR - Tape & Reel (Available only with SMT Option)

Contact Kycon for Other Options

### GWX-S-88

Dimensions in mm

