

| | | | |
|---|---|---|---|
| 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

**GDLX-A-64**

Part Number Builder

| GDLX | – | A | 64 | |
|---|---|---|---|---|
| Series | | Shield Option | Positions & Contacts | Plating Option |

# MODULAR JACKS AND PLUGS: GDLX Series

## Right Angle Modular Jack

### Product Features

Available in high temp for Reflow compatibility
Panel Stops, Shielding and Keying Options Available
Snap-In Board Retention Tabs
CSA/NRTL Certified File No. LR78160

### 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 AC for 1 Minute
**Contact Resistance**
20 milliohms Max.
**Current Rating**
1.5A
**Voltage Rating**
125V DC

**Series**
GDLX - Right Angle Modular Jack PCB Mount

**Shield Options**
A - With Panel Stops, Non-Shielded
N - Without Panel Stops, Non-Shielded
S - With Panel Stops, Shielded

**Number of Positions / Contacts**
64 - 6 Positions / 4 Contacts
66 - 6 Positions / 6 Contacts
88 - 8 Positions / 8 Contacts

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

Contact Kycon for Keyed and other Options

## GDLX Series

Dimensions in mm

**GDLX-A-64**

