



MODULAR JACKS AND PLUGS: GDLX Series

Right Angle Modular Jack

Product Features

Available in SMT and Reflow Compatible
Through Hole Designs
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

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

GDLX-SMT - High Temperature Thermoplastic, Reflow Compatible, 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

1.0A (GDLX-SMT)

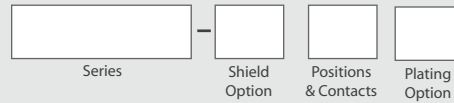
Voltage Rating

125V DC

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

GDLX - Right Angle Modular Jack PCB Mount
GDLX-SMT - Surface Mount Version

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

