

MODULAR JACKS AND PLUGS: GDLX Series

Right Angle Modular Jack

Product Features

Reflow compatible with SMT solder leads
 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

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

1.0A

Voltage Rating

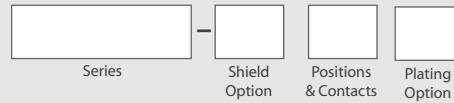
125V DC

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-SMT - Surface Mount Version

Shield Options

A - With Panel Stops, Non-Shielded

N - Without Panel Stops, Non-Shielded

S - With Panel Stops, Shielded (Contact Kycon for 6P6C option)

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-SMT Series

Dimensions in mm

GDLX-SMT-S-88

