



## MODULAR JACKS AND PLUGS: GDx Series

### Right Angle Modular Jack

#### Product Features

- 0.595" Height
- Snap-In Board Retention Tabs
- Panel Stops Available
- Available in 4, 6 and 8 Position Housings
- CSA/NRTL Certified File No. LR78160
- UL File No. E134345

#### Performance Specifications

##### Materials and Finish

###### Housing Material

PBT Thermoplastic, UL 94V-0 Rated, Black Color

###### 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

##### Operating Temperature

-40°C to +85°C

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

<input type="text"/>	-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Series		Panel Stop	Positions & Contacts	Keyed Option	Plating Option

#### Series

GDx - Right Angle Modular Jack

#### Panel Stop

A - With Panel Stops  
N - Without Panel Stops

#### Number of Positions / Contacts

44 - 4 Positions / 4 Contacts (only with Panel Stop)  
64 - 6 Positions / 4 Contacts  
66 - 6 Positions / 6 Contacts  
88 - 8 Positions / 8 Contacts

#### Keyed Option

Blank - Not Keyed  
K - Keyed (Only for 8P8C)

#### Plating Option

Blank - Gold Flash  
50 - 50µ" Gold Plating

Contact Kycon for High Temperature and Other Options.

#### GDx Series

Dimensions in mm

#### GDx-A-44

