

## 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

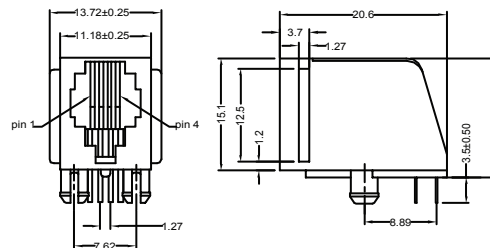
- Blank - Gold Flash
- 50 - 50µ" Gold Plating

Contact Kycon for High Temperature and Other Options.

#### GDX Series

Dimensions in mm

#### GDX-A-44



# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

## [Kycon:](#)

[GDX-A-66](#) [GDX-A-64](#) [GDX-A-88](#) [GDX-A-44](#) [GDX-A-88K-50](#) [GDX-N-64](#) [GDX-A-66-50](#) [GDX-PNS-64](#) [GDX-PNS-66](#)  
[GDX-A-88-50](#) [GDX-PNS-1010](#) [GDX-A-88K](#) [GDX-PNS-1010-50](#) [GDX-PN-1010](#) [GDX-A-44-50](#) [GDX-PAS-1010](#)  
[GDX-A-64-50](#) [GDX-N-66](#) [GDX-N-88-50](#) [GDX-PA-1010-50](#) [GDX-N-66-50](#) [GDX-N-64-50](#) [GDX-PN-1010-50](#) [GDX-N-](#)  
[88K](#) [GDX-N-88K-50](#) [GDX-PAS-1010-50](#) [GDX-PA-1010](#) [GDX-N-88](#) [GDXHT-N-66-50](#) [GDX-A-62-50](#) [GDXHT-A-44](#)