

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

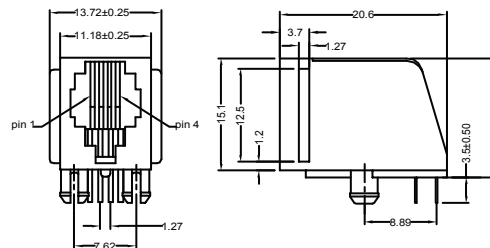
- Blank - Gold Flash
- 50 - 50µ" Gold Plating

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](#)