



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

	-				
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

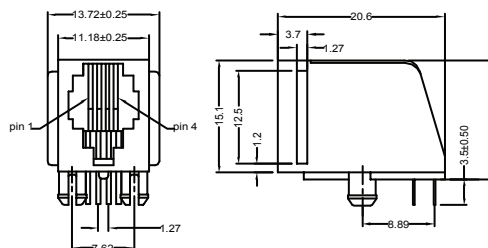
50 - 50µ" Gold Plating

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](#)