



## MODULAR JACKS AND PLUGS: GDCX-P Series Vertical Through Hole

### Product Features

Available in 4, 6, and 8 Position Housings  
Vertical Mount  
Through Hole Contacts  
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 RMS, 60Hz

#### Contact Resistance

20 milliohms Max.

#### Voltage Rating

125V DC

#### Current Rating

1.5A

#### Operating Temperature

-40°C to +85°C

#### Durability Rating

500 Mating Cycles Min.

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

**GDCX-P** - Perpendicular Through Hole Modular Jacks

### Panel Stops

**A** - With Panel Stops  
**N** - Without Panel Stops

### Shield Options

**Blank** - Non-Shielded  
**S** - Shielded (Available Only with 8P8C Option)

### Number of Positions / Contacts

**44** - 4 Postions / 4 Contacts  
**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 Other Options

### GDCX-Px-88

Dimensions in mm

