



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	Panel Stop Option	Shield Option	Positions & Contacts	Keyed Option	Plating Option

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

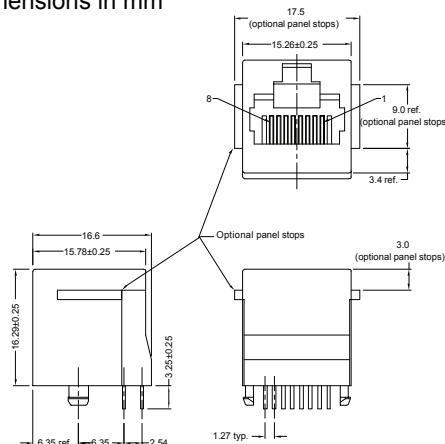
Blank - Gold Flash

50 - 50μ" Gold Plating

Contact Kycon for Other Options

GDCX-Px-88

Dimensions in mm



Mouser Electronics

Authorized Distributor

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

[Kycon:](#)

[GDCX-PA-66-50](#) [GDCX-PN-66](#) [GDCX-PN-44](#) [GDCX-PNS-88](#) [GDCX-PA-88K-50](#) [GDCX-PA-64](#) [GDCX-PAS-88](#)
[GDCX-PN-64](#) [GDCX-PN-88](#) [GDCX-PAS-88K-50](#) [GDCX-PN-88K](#) [GDCX-PN-66-50](#) [GDCX-PA-66](#) [GDCX-PN-88K-50](#)
[GDCX-PA-44](#) [GDCX-PN-1010](#) [GDCX-PA-44-50](#) [GDCX-PN-64-50](#) [GDCX-PN-44-50](#) [GDCX-PN-88-50](#) [GDCX-PNS-](#)
[88K](#) [GDCX-PA-64-50](#) [GDCX-PAS-88K](#) [GDCX-PA-88K](#) [GDCX-PA-88](#) [GDCX-PAS-88-50](#) [GDCX-PNS-88K-50](#)
[GDCX-PA-88-50](#) [GDCX-PNS-88-50](#)