



MODULAR JACKS AND PLUGS: GDTX Series

Vertical CAT5 Modular Jack

Product Features

- Fully Shielded to Reduce EMI/RFI
- Snap in Board Retention Tabs
- CSA/NRTL Certified File No. LR78160
- Fully Shielded for Category 5 Application

Performance Specifications

Materials and Finish

Housing Material

PBT Thermoplastic, UL 94V-0 Rated, Gray Color

Shield Material

Copper Alloy, Nickel Plated

Contact Material

Phosphor Bronze

Electrical Characteristics

Insulation Resistance

500 Megohms Min.

Dielectric Withstanding Voltage

1000V RMS for 1 Minute

Contact Resistance

20 milliohms Max.

Current Rating

1.5A

Voltage Rating

125V DC

Operating Temperature

-40°C to +85°C

Durability

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

<input type="text"/>	-	<input type="text"/>	<input type="text"/>	<input type="text"/>
Series		Shield	Positions & Contacts	Plating Option

Series

GDTX - Vertical CAT5 Modular Jack

Shield

S - Shielded

Number of Positions / Contacts

88 - 8 Positions / 8 Contacts

Plating Option

Blank - Gold Flash

50 - 50µ" Gold Plating

Contact Kycon for Other Options

GDTX Series

Dimensions in mm

GDTX-S-88

