## KYCON





# 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**

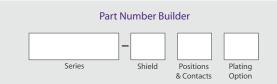
-40°C to +85°C

#### **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**



#### **Series**

GDTX - Vertical CAT5 Modular Jack

#### Shield

S - Shielded

## **Number of Positions / Contacts**

88 - 8 Positions / 8 Contacts

# **Plating Option**

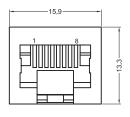
Blank - Gold Flash 50 - 50µ" Gold Plating

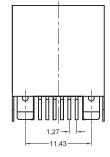
Contact Kycon for Other Options

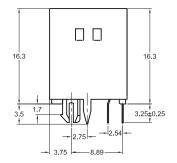
## **GDTX Series**

Dimensions in mm

# **GDTX-S-88**







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