



## RCA PHONO JACKS: KLP42X Series

Stacked RCA Phono Jack PCB Mount

### Product Features

Audio Applications for Computers and Multimedia  
 Gold Plating Available Upon Request  
 Various Color and Stacking Options Available  
 CSA/NRTL Certified File No. LR78160

### Performance Specifications

#### Materials and Finish

##### Housing

PBT Thermoplastic, UL94V-0 Rated

##### Terminals

Brass, Tin Plated

##### Ground Pin

Brass, Nickel Plated

### Electrical Characteristics

**Rated Current:** 0.3A

**Rated Voltage:** 16V DC

**Contact Resistance**

50 milliohms Max.

**Insulation Resistance**

100 Megohms Min. at 500V DC

**Dielectric Withstanding Voltage**

500V AC RMS for 1 Minute

### Mechanical Characteristics

#### Insertion Force

0.3kg - 5.0kg

#### Extraction Force

0.3kg - 5.0kg

#### Durability

1000 Mating Cycles Min.

#### Operating Temperature

-20°C to +60°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		Type	Color Option

#### Series

KLP42X - Stacked RCA Phono Jack

#### Type

60 - Single Column, Double Row

#### Color Option

B/B - Black/Black

R/R - Red/Red

R/W - Red/White

W/B - White/Black

W/R - White/Red

W/W - White/Yellow

W/Y - White/White

Y/Y - Yellow/Yellow

#### Color Layout - X/Z

Contact Kycon for other options

### KLP42X-60

Dimensions in mm

