



## 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

62 - Triple Column, Double Row

#### Color Option

BY/R/YY - Black, Yellow / Red, Yellow / White, Yellow

RR/WW/YY - Red, Red / White, White / Yellow, Yellow

RW/R/WW - Red, White / Red, White / Red, White

RW/R/YY - Red, White / Red, White / Yellow, Yellow

WR/WR/WR - White, Red / White, Red / White, Red

WW/RR/YY - White, White / Red, Red / Yellow, Yellow

YY/YY/YY - Yellow, Yellow / Yellow, Yellow / Yellow, Yellow

#### Color Layout - X, Z / X1, Z1 / X2, Z2

Contact Kycon for other options

### KLP42X-62-xx/xx/xx

Dimensions in mm

