

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

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

61 - Double Column, Double Row

Color Option

BB/BB - Black, Black / Black, Black

RR/WW - Red, Red / White, White

RW/RW - Red, White / Red, White

WB/RV - White, Black / Red, Yellow

WR/BB - White, Red / Black, Black

WR/WR - White, Red / White, Red

WW/RR - White, White / Red, Red

WW/WW - White, White / White, White

YW/YW - Yellow, White / Yellow, White

YY/WW - Yellow, Yellow / White, White

YY/YY - Yellow, Yellow / Yellow, Yellow

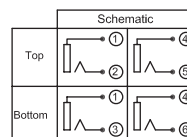
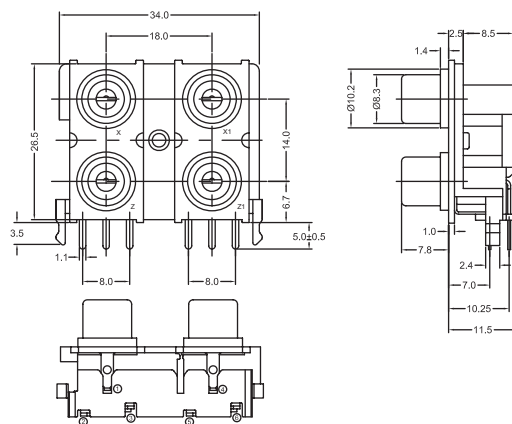
Color layout

X, X1 / Z, Z1

Contact Kycon for other options

KLP42X-61-xx/xx

Dimensions in mm



Mouser Electronics

Authorized Distributor

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

[Kycon:](#)

[KLP42X-61-BB/BB](#) [KLP42X-61-WW/RR](#) [KLP42X-61-RW/RW](#) [KLP42X-61-YY/YY](#) [KLP42X-61-YY/WW](#) [KLP42X-61-WR/BB](#) [KLP42X-61-YW/YW](#) [KLP42X-61-WW/WW](#) [KLP42X-61S-WR/BB](#) [KLP42X-61-RR/WW](#) [KLP42X-61-WR/WR](#) [KLP42X-61-WB/RV](#)