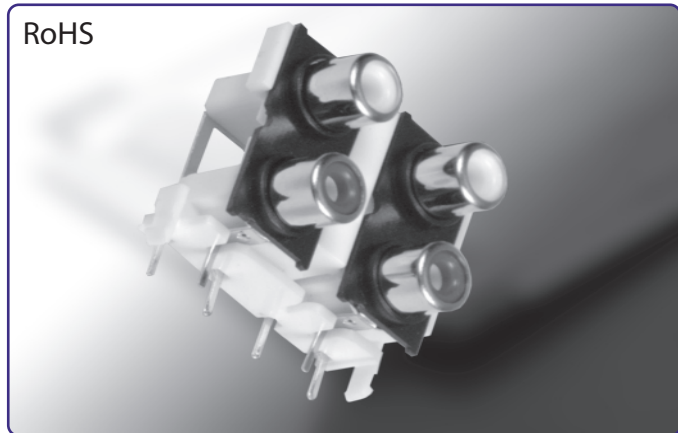


RoHS



KLP42X Series Stacked RCA Phono Jack PCB Mount

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, UL 94V-0 Rated

Terminals: Brass, Tin 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 Strength: 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

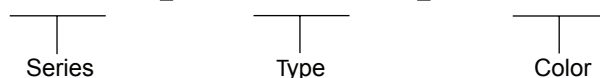
RCA PHONO JACKS

KLP42X Series

Documentation & Ordering Information

Kycon Part

Part Number Builder



Series

KLP42X - Stacked RCA Phono Jack

Type

60 - Single Column, Double Row
61 - Double Column, Double Row
62 - Triple Column, Double Row

Color Layout

60 - X / Z
61 - X, X1 / Z, Z1
62 - X, Z / X1, Z1 / X2, Z2

Color Option

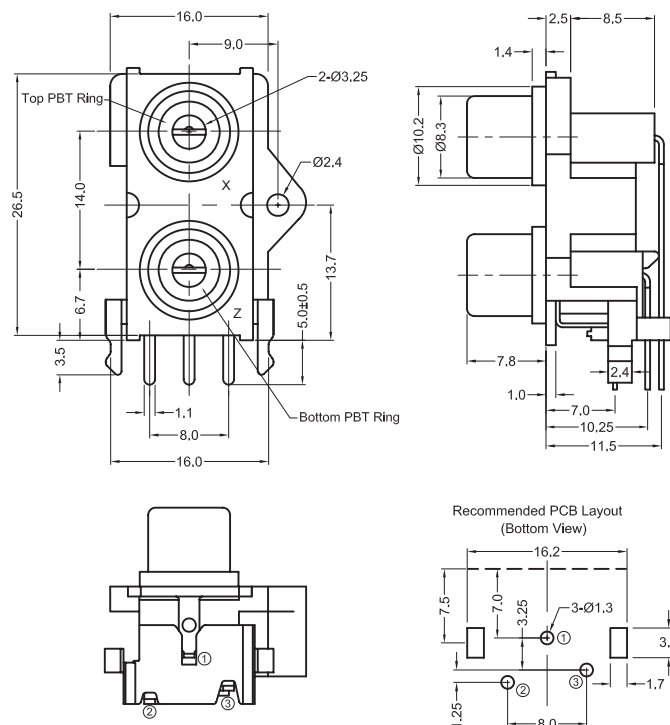
60 - B/B ,R/R ,R/W ,W/R ,W/W ,Y/Y
61 - BB/BB ,RR/WW ,WB/RW ,WR/BB ,WR/WR ,
WW/RR ,YW/YW ,YY/WW ,YY/YY ,RW/RW
62 - BY/RW ,RY/WW ,RR/WW/YY ,RW/RW/RW ,RW/RW/YY ,
WR/WR/WR ,WW/RR/YY ,YY/YY/YY

B - Black R - Red W - White Y - Yellow

Contact Kycon for other options

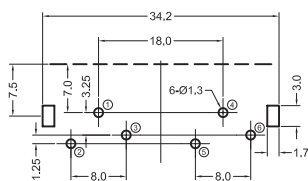
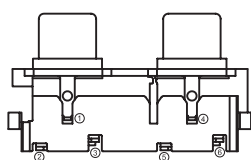
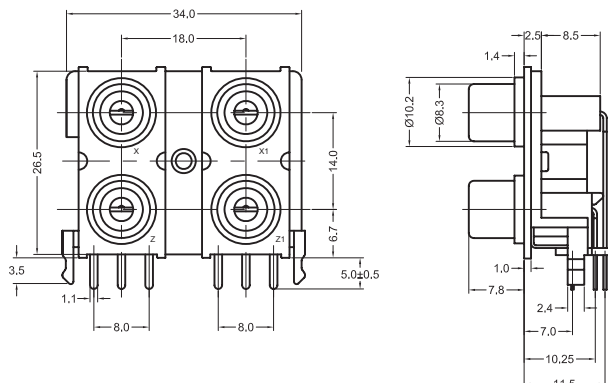
KLP42X-60

Dimensions in mm

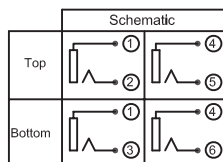


*See next page for more dimensions

KLP42X-61-xx/xx
Dimensions in mm



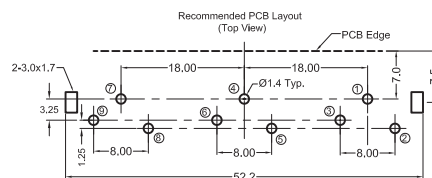
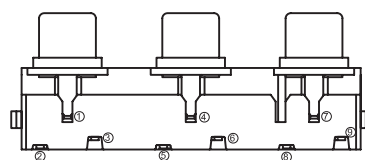
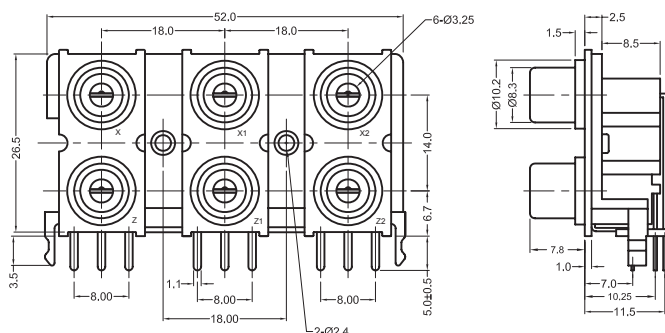
Recommended PCB Layout
(Bottom View)



RCA PHONO JACKS

KLP42X Series

KLP42X-62-xx/xx/xx
Dimensions in mm



Recommended PCB Layout
(Top View)

