



KLPX/KLPXHT Series
RCA Phono Jack PCB Mount

Features

- Audio Applications for Computers and Multimedia
- Two Contact Cost Efficient Design
- Right Angle and Vertical Mount Available

Performance Specifications

Materials and Finish

Housing:

KLPX - PBT Thermoplastic, UL 94V-0 Rated
KLPXHT* - High Temperature Material, UL 94V-0 Rated

Terminal: Brass, Tin Plated

Mechanical Characteristics

Insertion Force: 0.3kg - 3.0kg
Extraction Force: 0.3kg - 3.0kg
Durability: 5000 Mating Cycles

Electrical Characteristics

Contact Resistance: 30 milliohms Max
Insulation Resistance: 100 Megohms Min. at 500V DC
Dielectric Strength: 500V AC RMS for 1 Minute
Operating Temperature: -25°C to +80°C

* Only Available in Right Angle

RCA PHONO JACKS

KLPX/KLPXHT Series

Documentation & Ordering Information

Kycon Part #

Part Number Builder

Series	Type	Color	Plating Option
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Series
KLPX - RCA Phono Jack
KLPXHT - Reflow Compatible Version (Available only with 0848A-2 Type Option & Tin or Nickel Plating)

Type
0848-2 - Single, Vertical
0848A-2 - Single, Right Angle

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

Barrel Plating Option
Blank - Nickel Plating
G - Gold Flash

Contact Kycon for other options

KLPX Series

Dimensions in mm
KLPX-0848A-2

