

RoHS



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 94HB 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

