



*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
- CSA/NRTL Certified File No. LR78160

Performance Specifications

Materials and Finish

Housing:

KLPX - PBT Thermoplastic, UL94V-0 Rated,

Terminals : Copper Alloy, Tin Plating

KLPXHT* - High Temperature Material, UL94V-0 Rated,

Terminals : Brass, Nickel Plating



Mechanical Characteristics

Insertion Force : 0.3kg - 3.0kg

Extraction Force : 0.3kg - 3.0kg

Durability : 5000 Mating Cycles

Electrical Characteristics

Contact Resistance:

Before Durability Test : 30 Milliohms Max

After Durability Test: 60 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

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Series	Type	Color	Plating Option
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 - Tin or Nickel Plating			
G - Gold Plating			
*Contact Factory for other Colors 888-KYCON-22			

KLPX Series Dimensions

Dimensions in mm

KLPX-0848A-2

