



KLDPX Series
Panel Mount DC Power Jack

Features

- 2.0mm and 2.5mm
- Panel Mount
- Solder Eyelets
- Built in DC On/Off Switch
- Portable Electronic Devices
- CSA/NRTL Certified File No. LR78160



Performance Specifications
Materials and Finish

Housing: PBT Thermoplastic, UL 94V-0 Rated, Color Black

Center Pin and Threaded Barrel: Brass, Nickel Plated

Contact #1, #3: Brass, Silver Plated

Contact #2: Phosphor Bronze, Silver Plated

Nut: Brass, Nickel Plated

Washer: SPCC, Nickel Plated

Electrical Characteristics

Rated Current: 5A

Rated Voltage: 24V DC

Insulation Resistance: 100 Megohms Min. at 500V DC

Contact Resistance: 30 milliohms Max.

Dielectric Withstanding Voltage: 500V AC for 1 Minute

Mechanical Characteristics

Insertion Force: 3.0 kg Max.

Extraction Force: 0.3 kg Min.

DC POWER CONNECTORS

KLDPX Series

Documentation & Ordering Information

Kycon Part #	
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Part Number Builder

Series	Diameter
Series KLDPX-0302 - Panel Mount DC Power Jack	
Diameter A - 2.0mm Center Pin Diameter B - 2.5mm Center Pin Diameter	

KLDPX Series Dimensions

Dimensions in mm

KLDPX-0302-x

