

PBK-15A SERIES DATASHEET

The Laird LDC-PBK-15A is a series of 15-amp power distribution splitters that provide power through the box and breakouts to your choice of NEMA 5-15, Neutrik powerCON TRUE1 TOP, and powerCON Type B connectors. Feed-thru connectors allow for daisy-chaining of multiple boxes, ensuring uninterrupted power delivery across various setups. This series features an M10 threaded insert that enables versatile and easy integration with other equipment or truss systems. The LDC-PBK-15A is ideal for professional audio and lighting rigging and live events.

Features:

- Laird's PWR-12/3-TP Rugged yet flexible power cable
- High-Quality Neutrik powerCON connectors
- Rugged Aluminum Enclosure
- Multiple connector options available
- M10 Truss mounting insert that enables easy mounting



LDC-PBK-15A-01

Neutrik powerCON TRUE1 15-Amp
Power Distribution Box to Four (4)
Edison Outputs



LDC-PBK-15A-02

Neutrik powerCON 15-Amp Power
Distribution Box to Four (4) Edison
and One Type B Outputs



LDC-PBK-15A-03

Edison 15-Amp Power Distribution
Box with Four (4) Neutrik powerCON
TRUE1 and One (1) Edison Output



LDC-PBK-15A-04

Edison 15-Amp Power Distribution
Box to Five (5) Outputs



LDC-PBK-15A-05

Edison 15-Amp Power Distribution
Box to One (1) Edison and Four (4)
Neutrik powerCON Type B Outputs

PBK-15A SERIES DATASHEET

Specifications:

Box Specifications:

- **Dimensions:** 6.5" x 4.875" x 2.625"
- **Rated Amperage:** 15 Amps

Neutrik Connectors:

- **Contact Resistance:** $\leq 2 \text{ m}\Omega$
- **Dielectric Strength:** 4 kVdc / 2.8 kVac
- **Insulation Resistance:** $> 1 \text{ G}\Omega$
- **Rated Voltage:** 250 V AC

Laird PWR-12/3-TP:

- **Cable Type:** SJOOW
- **Number of Conductors x AWG:** 3x12
- **Current Carrying Capacity:** 25 Amps
- **Nom Outer Diameter:** .42in (10.8mm) - .47in (12.1mm)
- **Outer Jacket:** Rubber (CPE) Black
- **Cable Insulation:** Rubber (EPR)

Leviton Plug:

- **Voltage:** 125 V AC
- **Dielectric Voltage:** Withstands 2000V per UL498
- **Blade Material:** Solid Brass
- **Body Material:** Impact Modified Nylon
- **NEMA Rating:** 5-15P

Edison Receptacles:

- **Voltage Rating:** 125 V AC
- **NEMA Rating:** 5-15