

LDC-RPBK-20A SERIES DATASHEET

The Laird LDC-RPBK-20A is a series of powerCON 20-amp power distribution splitters that provide power through the box and breakouts to four (4) Eidson outputs. Feed-thru connectors enable daisy-chaining multiple boxes, ensuring uninterrupted power delivery across various setups. This series features an M10 threaded insert that enables easy, versatile integration with other equipment or truss systems. The LDC-RPBK-20A is ideal for professional audio and lighting rigging and live events.

Features:

- High-Quality Neutrik powerCON Connectors
- Rugged Rubber Enclosure is Fully Insulated and Resistant to Shock, Impact, and Corrosion
- Feed-through Option Allows Multiple Boxes to be Placed Along the Same Feed
- M10 Truss Mounting Insert that Enables Easy Mounting



LDC-RPBK-20A-01



LDC-RPBK-20A-02

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Specifications:

Overall Specifications:

- **Rubber Quad Box Dimensions:** 3.38" x 2.5" x 3.9"
- **Outputs:** 4x NEMA 5-20R outlets
- **Rated Amperage:** 20 Amps

Neutrik powerCON Connectors:

- **Contact Resistance:** $\leq 2 \text{ m}\Omega$
- **Dielectric Resistance:** 4 kVdc / 2.8 kVac
- **Insulation Resistance:** $> 1 \text{ G}\Omega$
- **Rated Amps:** 20 Amps
- **Rated Voltage:** 250 V AC

Neutrik powerCON TRUE1 Connectors:

- **Contact Resistance:** $\leq 2 \text{ m}\Omega$
- **Dielectric Resistance:** 4 kVdc / 2.8 kVac
- **Insulation Resistance:** $> 1 \text{ G}\Omega$
- **Rated Amps:** 20 Amps
- **Rated Voltage:** 250 V AC
- **Lifetime:** > 5000 mating cycles

5-20R Nema Edison Outputs:

- **Current Rating:** 20 Amps
- **Voltage Rating:** 125 V AC
- **Nema Rating:** 5-20R