

## PWRCN-ACIN

# CABLE SERIES

#### Laird PWRCN-ACIN Neutrik powerCON Locking 3-Pole 15-Amp Type A to Edison AC Wall Plug Power Cable

powerCON® is a lockable 3 pole equipment (AC) connector with contacts for line, neutral, and premating safety grounds. Rated at 20A/250V ac, color coded for easy identification, powerCONr offers power-in (blue) and power-out (grey) versions with different keying to avoid the possibility of intermating. The contacts are designed to prevent damage from arcing when disconnected while under load. The cable is a 300V 12 AWG UL listed 3 conductor TPrene jacketed heavy duty power cord. Professionally assembled in our in-house cable shop for powering various Mackie, Turbosound, JBL and other gear that utilize the Neutrik powerCON® connector.

#### **Features:**

- Neutrik powerCON® XX Series
- NEMA 5-15P AC Plug
- PWR-12/3 SJOOW 300V 12 AWG Heavy Duty Power Cable
- Flexibility in Low Temperatures
- IP 20 Rated
- · Water and Oil Resistant
- Fully Annealed Stranded Bare Copper Conductors for Strength and Abrasion Resistance

### **Specifications:**

- PWR-12/3 SJOOW 300V 12 AWG Heavy Duty Power Cable:
  - UL Listed 3 Conductor Jacketed Heavy Duty Power Cord
  - o TPrene Jacket Black
  - o 3 conductor colors: Black, White and Green
- Leviton 5266-C AC Plug Cable End:
  - o 15 Amp
  - o 125V
  - o NEMA 5-15P
- Neutrik powerCON® XX Series:
  - o Contact Resistance: ≤2 mΩ
  - Dielectric Strength: > 3 kVac (after mating cycle)
  - Insulation Resistance: > 10 G $\Omega$  (initially)
  - Number of Electrical Contacts: 2 + PE
  - Lifetime: typically 5000 mating cycles
  - o Flammability: UL 94 V-0
  - o Protection Class: IP20
  - o Temperature Range: -33°F to 80°F
  - o Rating Europe: EN 60320-1: 16A 250V AC, CBC
  - o Rating USA/Canada: cUL 60320-1: 20 A 127 V AC, CBC





