

PWRCN20-AB

CABLE SERIES

Laird PWRCN20-AB Neutrik powerCON Locking 3-Pole 20-Amp Type A to Type B Power Cable

powerCON[®] is a lockable 3 pole equipment (AC) connector with contacts for line, neutral, and pre-mating 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
- PWR-12/3 - SJOOW - 300V 12 AWG Heavy Duty Power Cable
- Flexibility in Low Temperatures
- IP20 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
 - TPrene Jacket - Black
 - 3 conductor colors: Black, White and Green
- **Neutrik powerCON[®] XX Series:**
 - Contact Resistance: ≤ 2 m Ω
 - Dielectric Strength: > 3 kVac (after mating cycle)
 - Insulation Resistance: > 10 G Ω (initially)
 - Number of Electrical Contacts: 2 + PE
 - Lifetime: typically 5000 mating cycles
 - Flammability: UL 94 V-0
 - Protection Class: IP20
 - Temperature Range: -33°F to 80°F
 - Rating Europe: EN 60320-1: 16A 250V AC, CBC
 - Rating USA/Canada: cUL 60320-1: 20 A 127 V AC, CBC

