

BATES-HUB SERIES DATASHEET

Laird's BATE-HUB series features rugged and flexible industrial-grade NEMA 5-15 AC to Bates lighting stage pin adapter cables. These adapters allow you to use stage lighting with conventional 3-prong wall outlets and extension cords. Ideal for motion pictures, television production sets, live events, and theaters.

Features:

- Leviton NEMA 5-15 15-Amp and Bates Stage Pin connectors
- Standardized, heavy, rubber-jacketed cable suitable for dry, moist, or wet rooms and outdoor use
- Resistant to oil, ozone, weathering effects, greases, water, sun, and UV radiation
- Flammability Rated HB or better UL94



BATE-HUB1



BATE-HUB2

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Specifications:

Laird PWR-12/3-TP Cable:

- **Type:** SJOOW
- **Nom Outer Diameter:** 0.425in-0.476in
- **Outer Jacket:** Black Rubber (CPE)
- **Insulation:** Rubber (EPR)
- **Number of conductors x AWG:** 3x12
- **Min. Bend Radius:**
 - **Flexing:** 4.76in
 - **Static:** 2.85in
- **Temp. Range Flexing:** -4°F to 194°F (-20°C to +90°C)
- **Temp. Range Static:** -40°F to 194°F (-40°C to +90°C)
- **Max. Operating Temp of Conductor:** 194°F (+90°C)
- **Nominal Voltage:** AC U 300 V
- **Test Voltage Conductor:** 2500V
- **Carrying Capacity:** 25 Amps
- **Weight:** 0.14lbs/ft (217kg/km)

Leviton 5-15 Connectors:

- **Amperage:** 15 Amp
- **Current Interrupting:** Certified for full rated current
- **Dielectric Voltage:** Withstands 2000V per UL498
- **Voltage:** 125 VAC
- **Back Cover:** Thermoplastic
- **Body Material:** Impact modified Nylon
- **Cord-Clamp:** Nylon
- **Clamp Insert:** Nylon
- **Operating Temperature:** -40°F to 140°F (-40°C to 60°C)

Bates Stage Pin Connector:

- **Max Amperage:** 20 Amps
- **Max Voltage:** 125V
- **Housing Material:** Thermoplastic
- **Contact Material:** Brass
- **Temperature Rating:** -4°F to 284°F (-20°C to 140°C)