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Monoprice 114559

Monoprice PowerCON Cable Instruction Manual

Model: 114559 | Brand: Monoprice

INTRODUCTION

The Monoprice Stage Right powerCON Cable is engineered for reliable power delivery to professional audio equipment. It features a NEMA 5-15p plug for standard wall outlets and a Neutrik powerCON (NAC3FCA) connector, providing a secure, locking connection that surpasses typical IEC connectors in safety and durability. This cable is built to withstand demanding environments, offering IP65 dust and water protection.



Image: The Monoprice PowerCON Cable, showing both the NEMA 5-15p plug and the Neutrik powerCON connector.

KEY FEATURES

- **16 AWG Pure Copper Conductors:** Ensures efficient and reliable power transmission.
- **Genuine Neutrik powerCON (NAC3FCA) Connector:** Provides a robust and secure locking power connection.

- **Fast and Easy Twist Lock Latching System:** Enhances safety by preventing accidental disconnections.
- **Extremely Robust and Reliable SJT-Rated Jacket:** Designed for durability and longevity in professional settings.
- **UL and cUL Tested Components:** Components meet recognized safety standards.
- **IP65 Dust/Water Protection Rating:** Offers protection against dust ingress and water jets, suitable for various environments.

SETUP INSTRUCTIONS

To set up your Monoprice PowerCON Cable, follow these steps:

1. Ensure that the power source and the device you intend to power are turned off.
2. Insert the NEMA 5-15p plug into a standard wall outlet or power strip. Ensure it is fully seated.
3. Align the Neutrik powerCON connector with the powerCON inlet on your audio device.
4. Push the powerCON connector firmly into the inlet and twist clockwise until it locks securely into place. You should hear a click, indicating a proper connection.
5. Once both ends are connected, you may power on your device and the power source.



Image: A detailed view of the Neutrik powerCON connector, highlighting its locking mechanism.



Image: A detailed view of the NEMA 5-15p plug, designed for standard North American outlets.

OPERATING INSTRUCTIONS

The Monoprice PowerCON Cable is designed for straightforward operation. Once properly connected as described in the Setup section, it functions as a reliable power conduit for your professional audio equipment. Ensure that the power requirements of your device do not exceed the cable's specifications (16 AWG, 3 watts). The locking powerCON connector provides a secure connection, reducing the risk of accidental disconnections during use.

CARE AND MAINTENANCE

To ensure the longevity and optimal performance of your Monoprice PowerCON Cable, observe the following care and maintenance guidelines:

- **Storage:** Store the cable in a cool, dry place away from direct sunlight and extreme temperatures. Coil the cable loosely to prevent kinks and damage to the internal conductors.
- **Cleaning:** Use a soft, dry cloth to wipe down the cable and connectors. Avoid using harsh chemicals or abrasive cleaners.
- **Inspection:** Periodically inspect the cable for any signs of wear, cuts, fraying, or damage to the connectors. Do not use a damaged cable.
- **Handling:** Always grasp the connectors when plugging or unplugging the cable, rather than pulling on the cable itself.
- **Environmental Protection:** While the cable has an IP65 rating, prolonged exposure to heavy rain or submersion in water should be avoided.

TROUBLESHOOTING

If you encounter issues with your Monoprice PowerCON Cable, consider the following:

- **No Power to Device:**

- Ensure both the NEMA 5-15p plug and the powerCON connector are fully and securely seated.
- Verify that the wall outlet or power strip is active and supplying power.
- Check the power switch on your audio device.

- **Loose Connection:**

- For the powerCON connector, ensure it is twisted clockwise until it locks. If it feels loose, disconnect and reconnect firmly.

- **Polarity Concerns:**

- Some users have reported instances where the line and neutral wires may be reversed within the NEMA 5-15p plug. While Monoprice states UL and cUL tested components, if you experience issues with power conditioners or sensitive equipment indicating a wiring fault, it is recommended to verify the polarity using a circuit tester. If a reversal is detected, discontinue use and contact Monoprice support.

- **Cable Damage:**

- Inspect the entire length of the cable for any visible damage, cuts, or kinks. A damaged cable should not be used.

PRODUCT SPECIFICATIONS

Specification	Value
Product Dimensions	5.7 x 4.25 x 1.6 inches
Item Weight	9 ounces
ASIN	B01NBYFOSZ
Item Model Number	114559
Manufacturer	Monoprice
Country of Origin	China
Color	Black
Brand	Monoprice
Connector Gender	Male-to-Female
Plug Format	Type B
Wattage	3 watts

WARRANTY AND SUPPORT

Monoprice stands by the quality of its products. You are never on your own with Monoprice products. We have a full team of friendly and knowledgeable technicians available to answer your questions and provide support. For specific warranty details or to contact support, please visit the official Monoprice website or refer to the product packaging.

You can also visit the [Monoprice Store on Amazon](#) for more information and product listings.

Related Documents - 114559

 Monoprice® Monoprice Cable Plate with Flexible Opening, 2-Gang, Black .../1083 Quick Installation Guide	<p>Monoprice Cable Plate with Flexible Opening, 2-Gang, Black - Quick Installation Guide (P/N 12583)</p> <p>Step-by-step installation guide for the Monoprice Cable Plate with Flexible Opening (2-Gang, Black, P/N 12583). Learn how to safely install low voltage cables behind your flat panel TV and audio/video devices.</p>
 Monoprice® Monoprice Decor Insert with Flexible Opening, Black .../12579 Quick Installation Guide	<p>Monoprice 12579 Decor Insert with Flexible Opening, Black - Quick Installation Guide</p> <p>This quick installation guide from Monoprice provides step-by-step instructions for installing the 12579 Decor Insert with Flexible Opening in Black. Learn how to manage AV cables and achieve a finished look for your wall installation.</p>
 Stage Right™ by Monoprice™ Memphis Blue Classic Unidirectional Retro-Style Dynamic Microphone with Gold-Plated XLR Cable and Case .../600035 User Manual	<p>Stage Right Memphis Blue Classic Dynamic Microphone User Manual - Monoprice 600035</p> <p>User manual for the Stage Right Memphis Blue Classic Dynamic Microphone (P/N 600035) by Monoprice. Learn about its retro-style design, supercardioid pattern, on/off switch, and included accessories. Includes safety warnings, specifications, and support information.</p>
 Monoprice® Harmony Reuleaux Portable Bluetooth® Speaker .../43249 User's Manual	<p>Monoprice Harmony Reuleaux Portable Bluetooth Speaker User Manual</p> <p>User manual for the Monoprice Harmony Reuleaux Portable Bluetooth Speaker (P/N 43249), covering safety warnings, package contents, product overview, charging, Bluetooth pairing, operation, wired connection, specifications, technical support, and regulatory compliance.</p>
 Monoprice® 1 Pair of High-Quality Gold Plated Speaker Banana Plugs, Closed Screw Type .../2801 Quick Installation Guide	<p>Monoprice 1 Pair High-Quality Gold Plated Speaker Banana Plugs, Closed Screw Type Quick Installation Guide</p> <p>A quick installation guide for Monoprice 1 Pair High-Quality Gold Plated Speaker Banana Plugs, Closed Screw Type (P/N 2801), detailing the steps for attaching speaker wires.</p>
 Stage Right Party 10-Watt Mini Beam Moving Head LED Light .../612980 User's Manual	<p>Stage Right Party 10-Watt Mini Beam Moving Head LED Light User Manual</p> <p>User manual for the Stage Right Party 10-Watt Mini Beam Moving Head LED Light (Model 612980) by Monoprice. Includes safety guidelines, features, controls, DMX modes, and specifications.</p>