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D'Addario 19UKE01

D'Addario Accessories DIY Pedalboard Power Cable Kit

Model: 19UKE01

INTRODUCTION

The D'Addario DIY solderless pedalboard power cable kit provides a customizable solution for wiring DC power cables on your pedalboard. This kit eliminates excess wire and clutter often associated with pre-made cables, allowing for precise cable lengths. The proprietary cable features enhanced copper content for superior voltage transfer and reliability. Plugs can be configured for both straight and right-angle connections. A cable tester is included to verify proper connections before installation, ensuring a tidy and efficient pedalboard setup.

WHAT'S INCLUDED

- 12 Solderless Plugs
- 20 feet of Power Cable
- Mini Cable Cutter
- Screwdriver
- Cable Tester



Image: The complete D'Addario DIY Pedalboard Power Cable Kit, showing all included components: 12 solderless plugs, 20 feet of power cable, a mini cable cutter, a screwdriver, and a cable tester.



Image: Close-up of the included screwdriver and mini cable cutter, essential tools for assembling the power cables.



Image: The D'Addario cable tester, used to verify the continuity and proper connection of assembled power cables and audio cables.

ASSEMBLY INSTRUCTIONS

Follow these steps to create custom-length power cables for your pedalboard:

1. **Plan Your Layout:** Arrange your pedals on the pedalboard in your desired configuration. This will help you determine the exact length needed for each power cable.



Image: A guitar pedalboard with multiple effects pedals arranged, demonstrating a typical setup before custom cable installation.

- 2. Measure and Cut Cable:** Measure the distance from your power supply output to the power input of each pedal. Use the included mini cable cutter to cut the power cable to the precise length required.



Image: A hand demonstrating the use of the mini cable cutter to precisely cut the power cable to the desired length.

3. **Prepare the Solderless Plug:** Take one of the solderless plugs. Gently remove the rubber sleeve from the plug. Using the included screwdriver, loosen the small set screw on the plug to create space for the cable.



Image: A close-up view of two solderless power plugs, showing their design and the metal tip that connects to the pedal.

4. **Insert Cable into Plug:** With a firm, twisting motion, insert the cut end of the power cable fully into the plug. Ensure the cable makes solid contact with the internal connection point.



Image: A hand demonstrating the insertion of the power cable into the solderless plug, ensuring a secure and complete connection.

5. **Secure the Connection:** Once the cable is fully inserted, firmly retighten the set screw using the screwdriver. This secures the cable and ensures a reliable electrical connection.
6. **Replace Rubber Sleeve:** Slide the rubber sleeve back over the plug, ensuring it is seated correctly.
7. **Repeat for Second End:** Repeat steps 3-6 for the other end of the power cable.
8. **Test the Cable:** Before connecting to your pedalboard, use the included cable tester to verify the connection. Plug both ends of the newly assembled power cable into the "DC TEST" side of the cable tester. If the connection is good, the green lights on the tester will illuminate.

Your browser does not support the video tag.

Video: An official D'Addario video demonstrating the assembly process of the DIY Pedalboard Power Cable Kit, including measuring, cutting, attaching plugs, and testing the finished cables.

OPERATING YOUR PEDALBOARD WITH CUSTOM CABLES

Once your custom power cables are assembled and tested, you can integrate them into your pedalboard setup:

- Connect one end of the custom power cable to the DC output of your power supply.
- Connect the other end of the custom power cable to the DC input of your effects pedal.
- Ensure all connections are secure. The plugs can be configured for straight or right-angle connections by simply rotating the rubber sleeve and plug body, allowing for flexible routing on your pedalboard.
- Power on your pedalboard and amplifier to begin playing.



Image: A close-up shot showing a custom-made power cable securely connected to the power input of a guitar effects pedal on a pedalboard.

MAINTENANCE

To ensure the longevity and optimal performance of your D'Addario DIY Pedalboard Power Cables:

- Regularly inspect cables and plugs for any signs of wear, damage, or loose connections.
- Keep cables clean and free from dust and debris.
- Avoid excessive bending or sharp angles that could stress the cable or connections.
- If a connection becomes loose, re-tighten the set screw as per the assembly instructions.

TROUBLESHOOTING

If you experience issues with your custom power cables, consider the following:

Problem	Possible Cause	Solution
No power to pedal	Loose connection at plug or power supply; faulty cable.	Re-check both ends of the cable for secure insertion and tightened screws. Use the cable tester to verify continuity. If the tester does not show green lights, re-assemble the plug(s) or replace the cable segment. Ensure the power supply is functioning correctly and providing the correct voltage/current.
Intermittent power	Partial connection; damaged cable.	Re-tighten set screws on both plugs. Inspect the cable for any visible damage or kinks. Test the cable with the included tester.

SPECIFICATIONS

- **Model Number:** 19UKE01
- **Product Dimensions:** 8.13 x 1 x 11.63 inches
- **Item Weight:** 15.98 ounces
- **Batteries:** 1 CR2 battery required (included for cable tester)
- **Manufacturer:** D'Addario & Co. Inc
- **Connector Type:** Screw (solderless)
- **Cable Type:** Instrument/Guitar Power Cable
- **Compatible Devices:** Guitar effects pedals
- **Recommended Uses:** Connecting guitar pedals on a pedalboard, powering guitar effects pedals

WARRANTY AND SUPPORT

For warranty information or technical support regarding your D'Addario Accessories DIY Pedalboard Power Cable Kit, please visit the official D'Addario website or contact their customer service department. Keep your proof of purchase for warranty claims.

Official D'Addario Website: www.daddario.com