## C13 Slim Cable

- EN Instructions in English are available at the link below.
- ES Las instrucciones de instalación en el español se encuentran disponibles en el enlace que se indica a
- FR Les instructions d'installation en français sont disponibles
- DE Eine Anleitung in englischer Sprache ist unter dem unten stehenden Link verfügbar.
- NL Instructies in het Nederlands zijn beschikbaar via
- onderstaande link. ZH 安裝說明請詳見下列網址連結.
- JA 日本語 のインストールガイドは下記リンク先でご覧
- KO 한국어로 작성된 설치 지침은 아래 링크에서 볼
- RU Инструкции по установке на русском языке можно найти по ссылке ниже.
- Le istruzioni per l'installazione in italiano son
- disponibili nel link indicato in basso. PT Pode encontrar as instruções de instalação em português através do link em baixo.
- PL Instrukcja w języku polskim są dostępne w linku
- poniżej.
  TH คำแนะนำในการติดตั้งไทยมีจัดไว้ให้ผ่านสิงค์ต่อไปนี้

http://www.audioquest.com/ac-power

Mistral Cable Must Be Used in the Correct Direction: All drawn metal conductors have a non-symmetrical, and therefore directional, grain structure. AudioQuest controls the resulting small RF-impedance variation of each Mistral conductor so that noise is drained away from where it will cause distortion.

The correct orientation of Mistral AC cable is printed with arrows on the cable jacket. The arrows must point towards the wall plug.

audioquest → MISTRAL → AC POWER CABLE

- **Step 1** Remove the screws holding the shell together.
- Step 2 Remove the top half of the shell.
- Step 3 Remove the bottom half of the shell by pulling it away from the IEC plug.



**Step 4** Set the shells aside from the IEC plug.

Step 5 Carefully remove the silver terminals from the plastic IEC plug. They easily slip out. Locate the silver spade connected to the center terminal.

Loosen the screw and remove the silver spade. This will get crimped onto the







Step 7 Strip the jacket back 1.25". Be very careful not to cut too deep. The 2 green wires are fused together. Separate them with a razor blade and then remove the wire with the purple stripe.



Step 8 Remove the foil and clear mylar from the black conductive PVC. Carefully score the black conductive PVC with a razor blade and peel it apart revealing the foil and spiraled drain wire underneath.



Locate the drain wire, unravel it from the foil, and remove.



Step 10 Remove the foil and mylar surrounding the Line and Neutral leads. Be very careful not to cut into the brown or blue PVC jackets.

Step 11 Align the Line lead (brown PVC) to the right side of the cable as shown. Strip all 3 leads back 0.5".



Step 12 Flip the cable over so that the Line lead (Brown/Black) is on the left. Place the spade into a ratcheted crimping tool.

**Step 13** Crimp the spade onto the Ground lead (green).



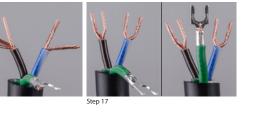
Step 14 This is what the front and back of the crimped spade should look like.

**Step 15** Trim off the excess wires that protrude from the spade's barrel.



Step 16 Separate the Line lead into two sections like the letter "V" and twist each of them tightly together. Do the same with the Neutral lead (blue/white).

Step 17 Bend the twisted wires into more of a "U" shape and align the Ground lead in



Step 18 Attach the crimped spade to the terminal for the Ground lead.

**Step 19** Attach the terminal for the Line lead. Remove any excess wire.

Step 20 Do the same for the Neutral lead and this what all 3 should look like together.



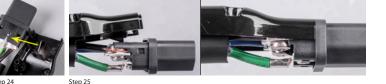
**Step 21** Align the terminals into the plastic IEC plug.

**Step 22** Make sure they are inserted as far as they can go.



Step 24 The tab on the shell fits into the slot on the plastic IEC plug.

Step 25 Align the tab into the slot. Push down and forward so that the shell lines up with



Step 26 It should look very clean when properly in place. Put the top shell into place.



Step 27 Attach the two screws holding the shells together.

**Step 28** This side of the cable is finished.



This is the kit for the Mistral wall plug barrel.



- Barrel
- 2. Strain Relief
- Strain Relief Screws (2)
- Adapters for smaller cable (2)
- Gasket for the back of the barrel
- Snap Ring to hold the gasket to the barrel

Step 1 Preparing the barrel: Screw the strain relief into place inside of the barrel with

the 2 provided screws.

Place the gasket as shown inside the bottom of the barrel. Secure it into place with the snap ring.

Step 3 Gently push the barrel onto the cable. This is the wall plug side of the cable.



Step 4 Strip the cable but do not cut the drain wire OR the green wire with the purple

stripe. Strip each wire back 0.5" just like before. Step 5 Carefully twist the green wires together and wrap the drain wire around

and top views of this are shown above. This color coded diagram of the inside of a plug shows which lead is connected to its appropriate terminal. Notice that in the picture of the cable above that the brown/black wire is on the left side but its terminal on the plug is on the right.

that. Move the brown/black wire from the left side to the right side again. Bottom

L= Line, N= Neutral, E= Earth or Ground







Place the wires into the plug and fasten the screws to secure them into place. Top and bottom views

Step 7 Slide the barrel onto the plug and secure the two hex screws that hold the barrel in place. Then tighten t strain relief screws near the bottom of the barrel until they are snug. This side of the cable is finished.



If you have any questions – please call AudioQuest in the US at (800) 747-2770 or +1 949-790-6000, or call AudioQuest in The Netherlands at +31 165 54 14 04, or email: info@audioquest.com