

Re: Audiophools

Source: <http://sci.tech-archive.net/Archive/sci.electronics.design/2006-07/msg00023.html>

- *From:* "Paul Hovnanian P.E." <paul@xxxxxxxxxxxxxx>
 - *Date:* Fri, 30 Jun 2006 21:34:33 -0700
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"Roy L. Fuchs" wrote:

On Thu, 29 Jun 2006 16:52:07 -0700, "Paul Hovnanian P.E." <paul@xxxxxxxxxxxxxx> Gave us:

"Roy L. Fuchs" wrote:

On Sun, 25 Jun 2006 21:27:00 +0100, Eeyore <rabbitsfriendsandrelations@xxxxxxxxxxxxxxxxxxxxxxxx> Gave us:

mc wrote:

Actually,
silver-plating
a
power
plug
sounds
like
a
good
idea.

It does ?
How so ?

Wouldn't it give a
lower-resistance
connection?

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Technically, adding some silver plating would minutely add some resistance.

Not. Remember skin effect? Not that that even matters... The transition region between the silver and copper will not matter...
either...

So, what is the skin depth at 20 kHz?

Dang.. couldn't find the chart!

http://en.wikipedia.org/wiki/Skin_depth

http://en.wikipedia.org/wiki/Skin_effect

<http://en.wikipedia.org/wiki/Electroplating>

<http://www.audioholics.com/techtips/audioprinciples/interconnects/skineffectaudiocables.php>

audio stuff...