

wireless



It has been suggested that a perfect amplifier would be equivalent to a piece of wire with gain.

A piece of wire? First of all it would hum, so we'd have to screen it. This would increase the input capacity so we'd have to make the screening large or the conductor small. Then we would have output resistance and, if of appreciable length, we'd have inductance and termination problems as well. All in all a 303 power amplifier would be much easier.

The funny thing is; even if we had our perfect piece of wire with gain and compared it with a 303, the two would sound *exactly* the same no matter how carefully we listened.



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