

50Ω - 200Ω HF Balun

From: G8MNY@GB7CIP.#32.GBR.EU

To : TECH@WW

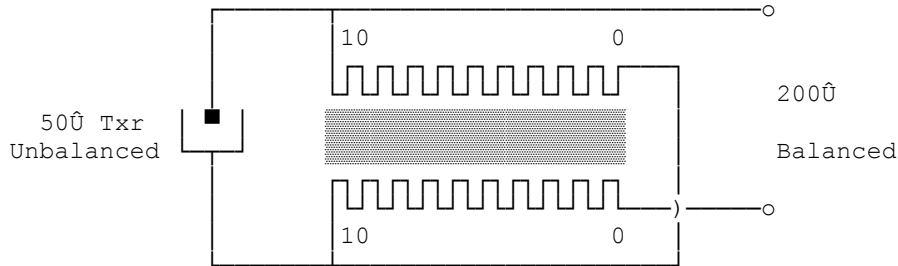
Here is 4:1 balun for HF freq`s

(New Mar 05)

At this ratio the ferrite only has to handle 50% of the RF power!

Turns Ratio 10:20 giving a Z ratio of 1:4

eg 10 turns for 50Ω, 20 turns for 200Ω Balanced.



10 bifilar turns on a Amidon T 200-2 TOROID CORE. Make sure they are phase & connected correctly.

Why Don't U send an interesting bulletin?