

50Ω - 75Ω HF Balun

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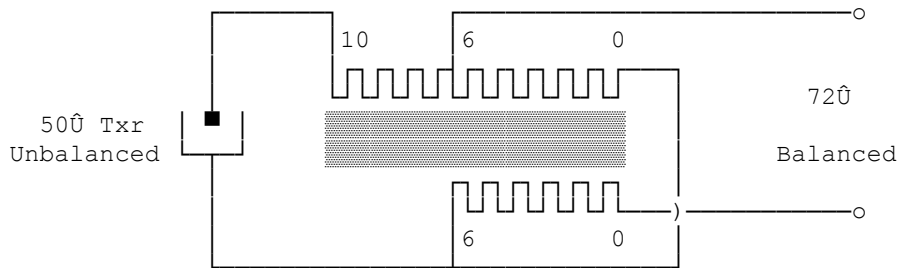
To : TECH@WW

Here is 1.2:1 balun for HF freq`s

(Updated Mar 05)

At this turns ratio the ferrite has to handle 75% of the RF power!

Turns Ratio 10:12 giving a Z ratio of 1:1.44
 e.g. 10 turns for 50Ω, 12 turns for 72Ω Balanced.



6 bifilar turns + 4 on Amidon T 200-2 TOROID CORE

Make sure the windings are phase & connected correctly.

Why Don't U send an interesting bulletin?

73 De John, G8MNY @ GB7CIP