

JT – 200 Matching Transformer

Featuring:

- JT series Step up / Step down Transformers
- Offering low cost, flexible solutions to impedance matching
- 50 ohm to 200 ohm impedance transformation

RF IN	RF OUT	
	0	
50 OHM	200 OHM	

The JT – 200 transformer works over a wide frequency band and allows you to increase the peak to peak voltage without having to increase the power of your RF amplifier. Due to the compact size, it can easily be placed in close proximity to the load and therefore minimize any losses due to the Q of your network.

Frequency Range 10 KHz – 5 MHz

Maximum Input Power 150 Watts

Input Impedance 50 ohms (nominal)

Output Impedance 200 ohms (nominal)

Input / Output Connectors

Temperature Range

120VAC required for cooling fan

Dimensions 150 x 80 x 60 mm



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