

RF TRANSFORMER

For Wideband RF Applications



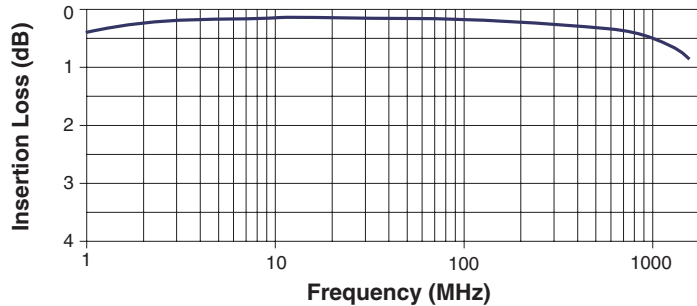
Application Notes

- A. Bandwidth specifications for **CX2072** are for a 75Ω system.
- B. Materials used in the products are UL94-V0 recognized. Products meet requirements of IEC 695-2-2 (Needle Flame Test).
- C. For additional impedance ratios and frequency ranges, please contact Applications Engineering.
- D. Pick and place operation: smooth upper surface of device allows automatic pick and place.

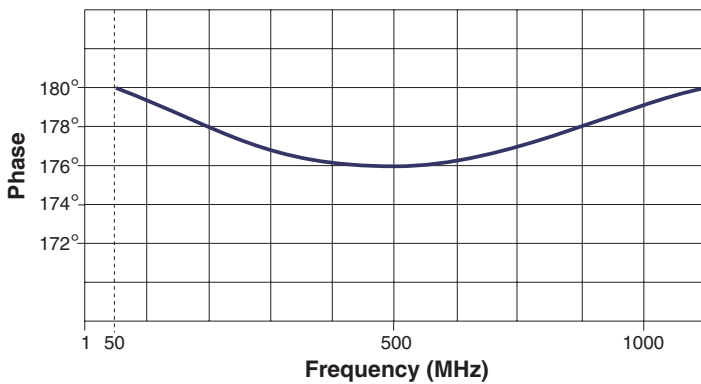
Notes from Tables

- 1. Impedance and turns ratios are specified primary:secondary.
- 2. These transformers are verified to operate from -40°C to +85°C. Contact Applications Engineering for performance data.

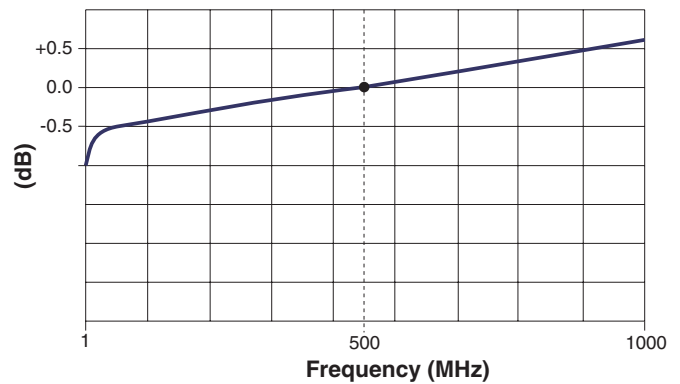
CX2072 - Typical Insertion Loss



CX2072 - Phase Unbalance



CX2072 - Amplitude Unbalance



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