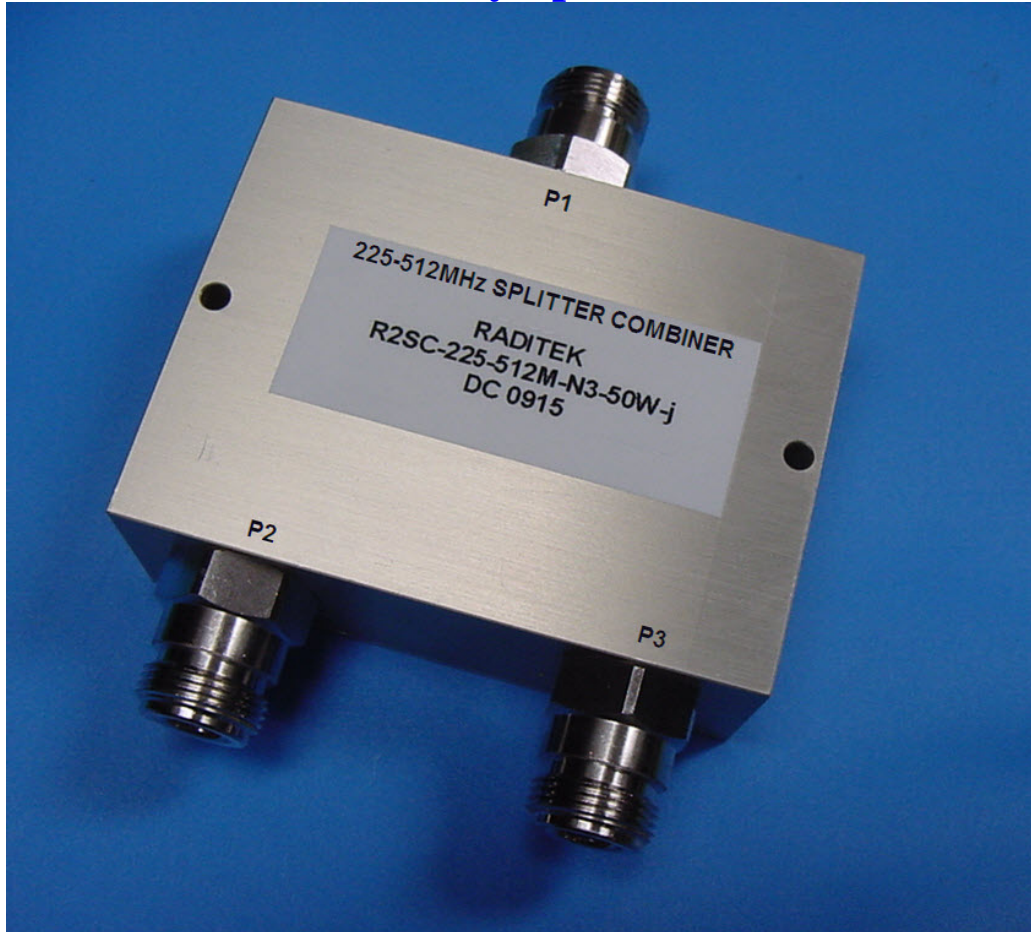


# RADITEK INC.

## Wide Band 2-Way Splitter Combiner.



Our 2-Way Splitter Combiner coaxial model operates at 225-512MHz, Full Bandwidth, operating over the full temperature range of -30 to 70°C with 50 Watts of Power handling. Insertion Loss (3.5+0.9) dB max (Theoretical + Device), Isolation 20dB (typical >20), VSWR in/out S11 / 1.50:1, S22 / 1.2:1, Amplitude balance <+/- 0.2 dB, Phase balance 2°. Custom parts can be quoted up to 18 GHz with 25% bandwidth. Dimensions: 80(W) x 60 (L) x 29 (H) mm. These units are proven in the field and are fully ROHS compliant.

**RADITEK** specializes in Design, Development, and Manufacturing of "High Volume/Low Cost" Wireless and Microwave products. Please see our website at <http://www.raditek.com/> or email us at [Sales@Raditek.com](mailto:Sales@Raditek.com) with any questions you may have.

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