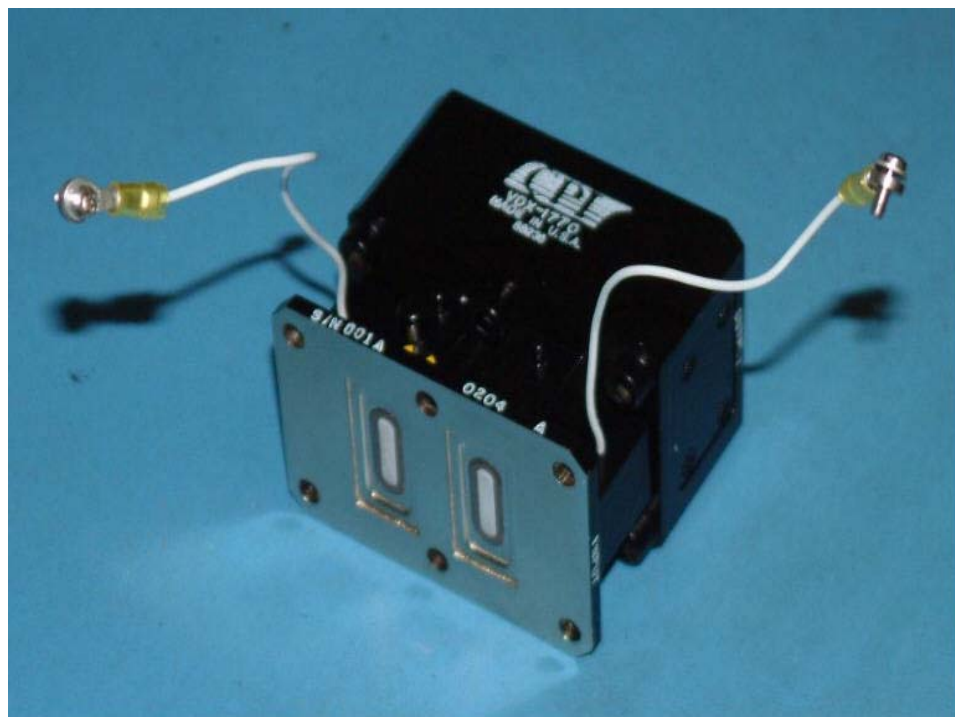


VDX1770 Dual E-Plane TR Limiter



Features:

- Frequency: 9.0 to 9.5 GHz
- Power: 150 kW peak
- Pulsewidth: 5.0 μ Sec max
- Duty Cycle: .001 max
- Insertion Loss: 1.0 dB max
- VSWR: 1.3:1 max
- Flat Leakage: 35 mW max
- Spike Leakage Energy: 3.0 nJ max
- Recovery Time: 3.0 μ S max
- Arc Loss: 0.6 dB max
- WG: WR90
- Operating Temperature: -20 to +90 °C

Description:

Dual TR Limiter for use in an E-Plane Balanced Hybrid Duplexer. TR tubes are passive, hard brazed tubes. Unit may be manufactured with optional dummy keep-alive leads. Unit may be supplied phase matched to one or more equivalent single channel units for a monopulse set.

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