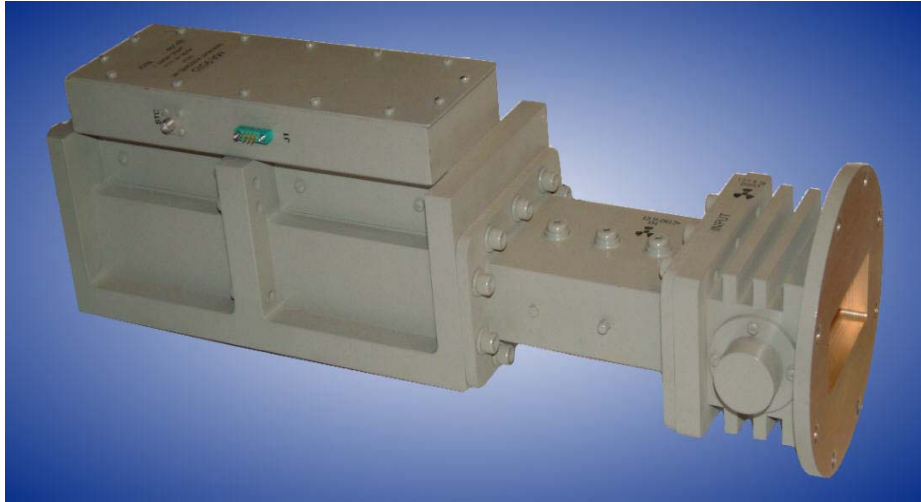


MA9515 TR Limiter Attenuator



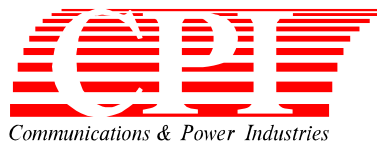
Description:

High power Pre-TR, TR Limiter with integral 0 - 80 dB attenuation function. Suitable for use in high duty, wide pulse applications

Features:

- **Freq. Range: 2.9 - 3.1 GHz**
- **Peak Power: 30 kW**
- **Duty Cycle: .03 max**
- **Pulsewidth: 27 μ Sec max**
- **Insertion Loss: 0.7 dB max.**
- **VSWR: 1.4:1 max**
- **Flat Power: 40 mW max.**
- **Spike Power: 1.0 W max.**
- **Recovery Time: 10 μ Sec max.**
- **Linearized Attenuation:**
 - 0 to 60 dB @ 10 dB / V nominal**
- **Blanking attenuation: 80 dB min**
- **Internal WG pressure: 40 PSIG max**
- **Input: WR284**
- **Output: SMAF**

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