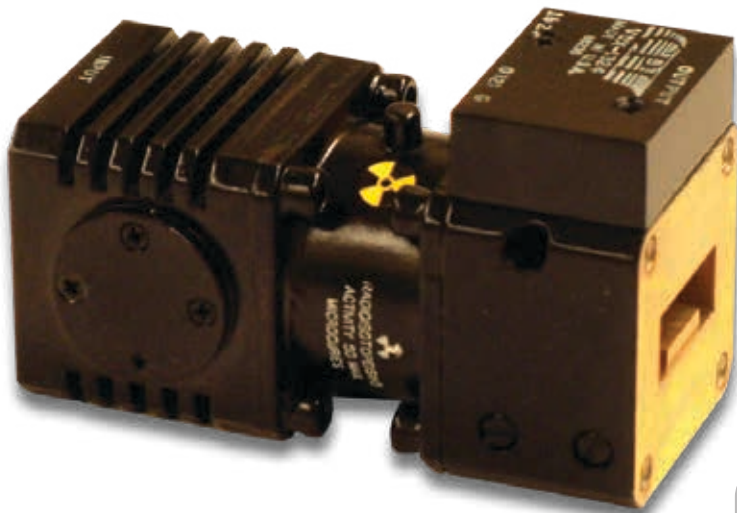


Communications & Power Industries Limiter



With a history of producing high quality products, we can help you with your limiter.

Contact us at BMDMarketing@cpii.com or call us at +1 978-922-6000.

FEATURES:

- Frequency: 8.5 - 9.6 GHz
- Peak power:
 - Normal operating: 1.2 kW
 - Overload: 12 kW @.033 duty
- Duty cycle: 0.025
- Pulsewidth: 50 μ sec
- Insertion loss: 1.0 dB max
- VSWR: 1.4:1 max
- Flat leakage: 50 mW max
- Spike leakage: 2 W max
- Recovery time:
 - 1.5 μ sec @ 0.5 μ sec pulsewidth
 - 40 μ sec @ 40 μ sec pulsewidth

BENEFITS:

- Wide pulsewidth
- Broadband

APPLICATIONS:

- Long range radars
- Specification variations available for various market uses