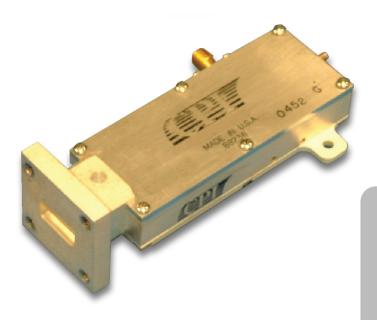
## **CPI Electron Device Business - Absorptive Limiter**



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- Frequency range: 14 18 GHz
- Pulsewidth: 10 μS max
- RF Input power:
  - Normal operating: 50 W peak
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- Insertion loss: 1.3 dB max
- VSWR: 1.4:1 max
- Switched attenuation: 40 dB min
- Switching speed: 1 μS max
- Passive limiter leakage:
  - Spike power: 100 mW max
  - Flat power: 50 mW max
- Recovery time: 500 nS max
- Input: WR62
- Output: 2.92 mm

- Broadband
- High power
- Wide pulsewidth

## **APPLICATIONS:**

 Specification variations available for various market uses



**Beverly Microwave** Division 150 Sohier Road Beverly, Massachusetts USA 01915

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For more detailed information, please refer to the correspond-ing CPI EDB technical description if one has been published, or contact CPI EDB. Specifications may change without notice as a result of additional data or product refinement. Please contact CPI EDB before using this information for system design.

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