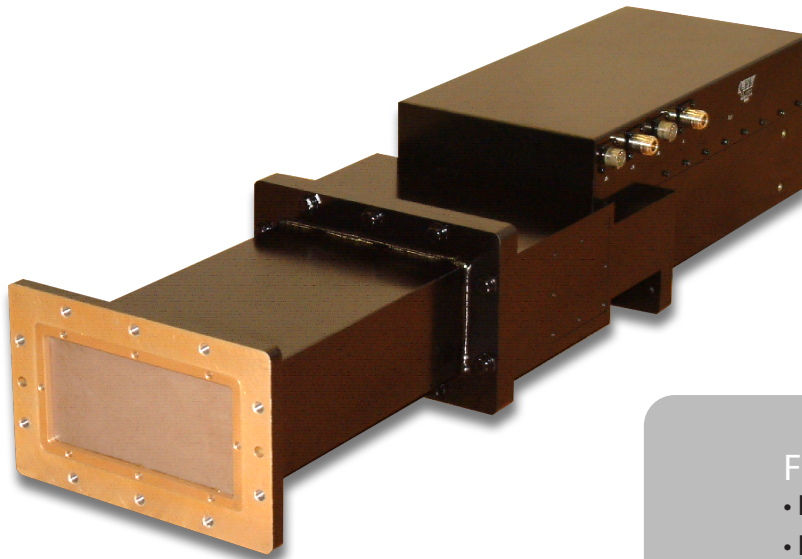


## CPI Electron Device Business - Limiter Attenuator



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

Contact us at [ElectronDevices@cpi-edb.com](mailto:ElectronDevices@cpi-edb.com) or call us at +1 978-922-6000.

### FEATURES:

- Frequency: 1.25 - 1.35 GHz
- Peak power:
  - Overload: 150 kW
  - Normal: 15 kW
- Duty cycle: 0.03
- Pulsewidth: 39  $\mu$ Sec
- Insertion loss: 0.85 dB max
- VSWR: 1.5:1 max
- Flat leakage: 30 mW max
- Spike leakage: 30 mW max
- Recovery time: 6  $\mu$ Sec max
- 0 to 50 dB continuously variable attenuator

### BENEFITS:

- Integral attenuator
- Fast recovery time

### APPLICATIONS:

- Ground based radars
- Specification variations available for various market uses



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For more detailed information, please refer to the corresponding 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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