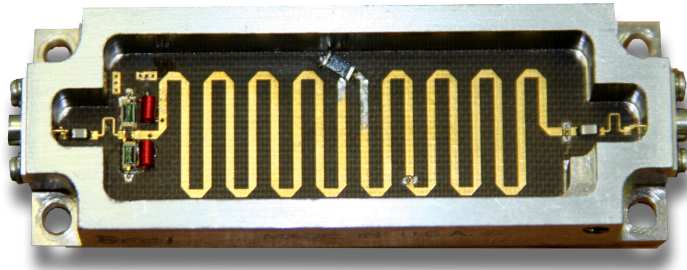


## CPI Electron Device Business - Absorptive Limiter



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

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

### FEATURES:

- Freq. Range: 350 to 390 MHz
- RF Input Power:
  - 32 W peak; 5  $\mu$ S pulsewidth; 25% Duty
  - 1 W CW
- Insertion Loss: 1.2 dB max
- Return Loss:
  - Pass Mode: 17.7 dB min
  - Protection Mode: 14 dB min
- Passive Limiter Leakage:
  - Spike Power: 75 mW max
  - Flat Power: 14 mW max
- Recovery Time: 2  $\mu$ S max
- DC Blocks included
- RF Connectors: GPPO
- Operating Temperature: 0 to 60° C

### BENEFITS:

- Non-reflective protection
- All solid state

### APPLICATIONS

- 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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