

## CPI Electron Device Business - Limiter



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

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

### FEATURES:

- Frequency: 5.4 - 5.9 GHz
- Peak power:
  - Normal operating: 50 kW
  - Overload: 5.0 MW
- Duty cycle: 0.002
- Pulsewidth: 12.5  $\mu$ Sec
- Insertion loss: 0.5 dB max
- VSWR: 1.4:1 max
- Flat leakage: 25 mW max
- Spike leakage: 100 mW max
- Recovery time: 10  $\mu$ Sec max

### BENEFITS:

- Very high power
- Very low loss
- Broadband

### APPLICATIONS:

- Specification variations available for various market uses