

CPI Electron Device Business - Coaxial Magnetron



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

Contact us at ElectronDevices@cpi-edb.com or call us at +1 978-922-6000.

FEATURES:

- Frequency 14.5 – 15.4 GHz
- Peak power output 40 kW
- Duty cycle .001
- Anode voltage 12 kV
- Anode current 13 amps
- Pulse width 0.4 microseconds
- Heater 13 volts @ 2.5 amps
- Air cooled
- Mechanically tunable

BENEFITS:

- Long life
- Exceptional frequency stability

APPLICATIONS:

- Threat simulator radars
- Air traffic control radars