

CPI Electron Device Business - Coaxial Magnetron



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

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

FEATURES:

- Frequency 13.0 -13.5 GHz
- Peak power output 40 kW
- Duty cycle .001
- Anode voltage 8.5 kV
- Anode current 14 amps
- Pulse width 1.5 microseconds
- Heater 13.25 volts @ 3.2 amps
- Air cooled
- Mechanically tunable

BENEFITS:

- Long life
- Exceptional frequency stability

APPLICATIONS:

- Threat simulator radars
- Air traffic control radars