

CPI Electron Device Business - Coaxial Magnetron



FEATURES:

- Frequency 9.0 – 9.2 GHz
- Peak power output 65 kW
- Duty cycle .0007
- Anode voltage 15 kV
- Anode current 14 amps
- Pulse width 0.2 microseconds
- Heater 12.6 volts @ 2.2 amps
- Air cooled
- Mechanically tunable

BENEFITS:

- Long life
- Exceptional frequency stability

APPLICATIONS:

- Threat simulator radars
- Air traffic control radars

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

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



Beverly Microwave Division
150 Sohier Road
Beverly, Massachusetts
USA 01915

tel +1 978-922-6000
email ElectronDevices@cpi-edb.com
fax +1 978-922-8914
web www.cpi-edb.com

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.

©2024 CPI Electron Device Business. Company proprietary; use and reproduction is strictly prohibited without written authorization from CPI EDB.