CPI Electron Device Business - Coaxial Magnetron



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.

FEATURES:

- Frequency 3.9 4.1 GHz
- Peak power output 500 kW
- Duty cycle .001
- Anode voltage 28 kV
- Anode current 37 amps
- Pulse width 0.5 microseconds
- Heater 55 volts @ 3.3 amps
- Air cooled
- Mechanically tunable

BENEFITS:

- Long life
- Exceptional frequency stability

APPLICATIONS:

Weather radars



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.

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