Communications & Power Industries Coaxial Magnetron



FEATURES:

- Frequency 15.65 16.7 GHz
- Peak power output 40 kW
- Duty cycle .001
- Anode voltage 13.5 kV
- Anode current 12 amps
- Pulse width 0.375 microseconds
- Heater 12.6 volts @ 2.5 amps
- Air cooled
- Mechanically tunable

BENEFITS:

- Long life
- Exceptional frequency stability

APPLICATIONS:

• Air traffic control radars

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For more detailed information, please refer to the corresponding CPI technical description if one has been published, or contact CPI. Specifications may change without notice a result of additional data or product refinement. Please contact CPI before using this information for system design. www.cpii.com

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