Ku-Band 40 kW Coaxial Magnetron

Communications & Power Industries Coaxial Magnetron

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

Contact us at BMDMarketing@cpii.com or at 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