Long life C-Band ring loop TWT. Light weight, compact form. With a history of producing high quality products, we can help your with TWT.

Contact us at BMDMarketing@cpii.com or at call us at +1 978-922-6000.

FEATURES:
- Frequency 5.4 - 5.9 GHz
- Peak power output 6 kW
- Duty cycle .0018
- Saturated gain 51 dB
- Pulsewidth 10 µS
- Heater 6.3V @ 4.0 A
- Peak cathode voltage 16.0 kV
- Peak cathode current 3.5 A
- Cathode pulsed
- Coaxial input and output
- Forced air cooled 20 cfm
- Weight 13 lbs. (15.9 kg)

BENEFITS:
- High power
- High gain

APPLICATIONS:
- Ground based radar

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 as a result of additional data or product refinement. Please contact CPI before using this information for system design.