C-Band 500 kW Crossed-Field Amplifier

Communications & Power Industries Crossed-Field Amplifier

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

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

FEATURES:
- Frequency: 5.4 - 5.9 GHz
- Peak power: 500 kW
- Dutycycle: 0.0025
- Pulsewidth: 3.5 µSec
- Anode voltage 27 kV
- Cold cathode
- Water cooled

BENEFITS:
- High peak power
- Wide bandwidth

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.

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