

VMX 1805 Magnetron



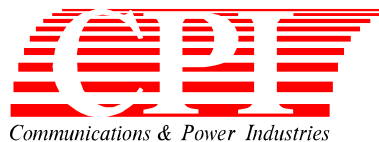
Description:

Small, lightweight 4 kW, X-Band magnetron suitable for use in ground radars

Features:

- Frequency 9.5 – 9.7 GHz
- Peak Power Output 4 kW
- Duty Cycle .0012
- Anode Voltage 4 kV
- Anode Current 3 amps
- Pulse Width .25 microseconds
- Heater 6.3 volts @ 1.2 amps
- Conduction cooled
- Mechanically tunable

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