

# VMU 1255 Magnetron



## Description:

Small, lightweight 350 watt, Ku-band beacon magnetron suitable for use in transponders

## Features:

- Frequency 16.2 – 16.3 GHz
- Peak Power Output 350 watts
- Duty Cycle .002
- Anode Voltage 2.3 kV
- Anode Current 1.4 amps
- Pulse Width 0.3 microseconds
- Heater 4.5 volts @ .65 amps
- Conduction cooled
- Mechanically tunable

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