

CV174 - Power Tetrode, Pulse Modulator



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CV174 was an indirectly heated power tetrode designed by GEC as E1459 to operate as high-voltage pulse generator in radar modulator circuits.

Capable of operating at 19 kV max, it can control currents up to 5 A. Plate power dissipation is 15 W, convection cooling. 12.6 V at 1.75 A heater.

Here is the spec sheet for [CV174](#).