7234 - Pentode, Control for HV Regulators



This pentode was designed as high-voltage regulator or control amplifier in power supply circuits operating from 3 to 8 kV. For its low capacitances, its high gain and its slew-rate it was also useful in high-voltage sweep circuits. In a T $6\frac{1}{2}$ envelope, about 65 mm high, it was capable of 10 W anode power dissipation.

Indirect heated cathode, 6.3 V at 150 mA heater.

Data in the RMA release <u>3140</u>, registered to National Union in 1961.

