

OUTPUT PENTODE



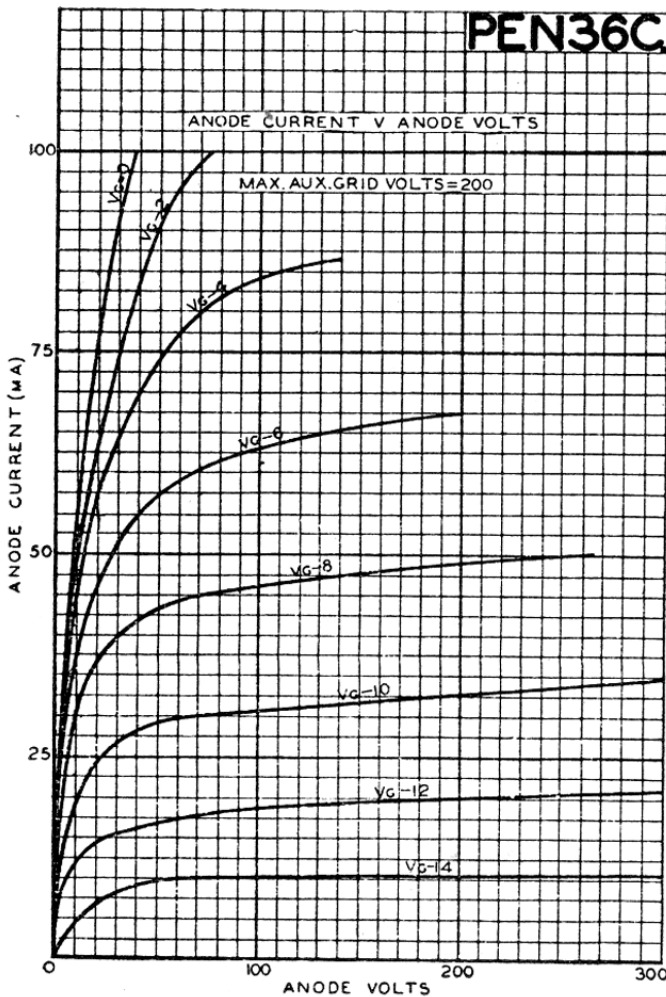
PEN.36C

OPERATING DATA.

Heater Current	0.2 A.
Heater Voltage	35.0 V.
Max. Anode Voltage	250 V.
Max. Auxiliary Grid Voltage	250 V.
Max. Anode Dissipation		9.0 watts.
Optimum Load	8,000 ohms.

CHARACTERISTICS.

Mutual Conductance :
 At Anode Volts 100 ; Auxiliary
 Grid Volts 100 ; Control Grid
 Volts Zero 10.0 mA/V.



APPLICATION.

High sensitivity output Pentode for use in D.C./A.C. receivers. It is particularly suitable as output valve following a diode detector.

For auto-bias a resistance of 165 ohms is necessary. ($V_a = V_{g_2} = 200$)

BASE.

Standard 7-pin base. For connections see page 110.

PRICE 13/6