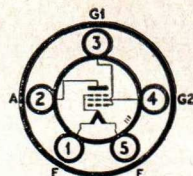


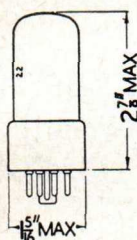
Obsolete Types

For Reference Only
TYPES 47, 47E
(U.X. BASE)
POWER PENTODES



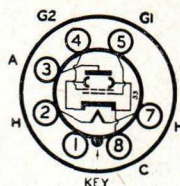
CHARACTERISTICS

Filament Voltage	...	2.5 volts	Control Grid (G1) Voltage	...	-16.5 volts
Filament Current	...	1.75 amp.	Cathode Bias Resistor	...	450 ohms
Anode Voltage	...	250 volts	Anode Impedance	...	60,000 ohms
Anode Current	...	31 mA	Mutual Conductance	...	2.5 mA/V
Screen (G2) Voltage	...	250 volts	Optimum Load	...	7,000 ohms
Screen Current	...	6 mA	Power Output	...	2.7 watts



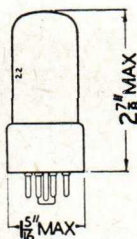
Replacement Type

TYPE 50L6GT
(OCTAL BASE)
OUTPUT BEAM
TETRODE



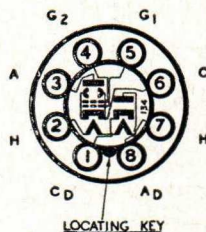
CHARACTERISTICS

Heater Voltage	...	50 volts	Control Grid (G1) Voltage	...	-7.5 volts
Heater Current	...	0.15 amp.	Cathode Bias Resistor	...	150 ohms
Anode Voltage	...	110 volts	Anode Impedance	...	10,000 ohms
Anode Current	...	49 mA	Mutual Conductance	...	9.0 mA/V
Screen (G2) Voltage	...	110 volts	Optimum Load	...	1,500 ohms
Screen Current	...	4.0 mA	Power Output	...	2.1 watts



Obsolete Type

For Reference Only
TYPE 70L7GT
(OCTAL BASE)
TETRODE-RECTIFIER



CHARACTERISTICS

Heater Voltage	...	70 volts	Screen (G2) Voltage	...	110 volts
Heater Current	...	0.15 amp.	Screen Current	...	3.0 mA
RECTIFIER SECTION			Control Grid (G1) Voltage	...	-7.5 volts
R.M.S. Input	...	125 volts max.	Cathode Bias Resistor	...	175 ohms
Rectified Current	...	70 mA max.	Anode Impedance	...	15,000 ohms
PENTODE SECTION			Mutual Conductance	...	7.5 mA/V
Anode Voltage	...	110 volts	Optimum Load	...	2,000 ohms
Anode Current	...	40 mA	Power Output	...	1.8 watts