

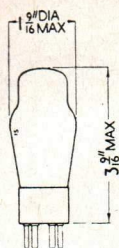
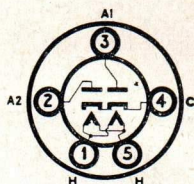
84/6Z4
85
117P7GT

Replacement Type

TYPE 84/6Z4

(U.X. BASE)

FULL WAVE RECTIFIER



CHARACTERISTICS

Heater Voltage	...	6.3 volts
Heater Current	...	0.5 amp.
R.M.S. Input per Anode	...	325 volts max.
Rectified Current	...	60 mA max.

For further information refer to type 7Y4.

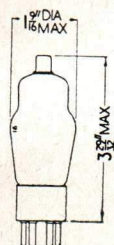
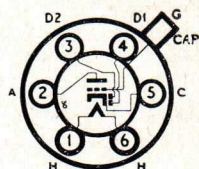
Obsolete Type

For Reference Only

TYPE 85

(U.X. BASE)

DOUBLE DIODE TRIODE



CHARACTERISTICS

Heater Voltage	...	...	6.3	volts
Heater Current	...	...	0.3	amp.
Anode Voltage	...	...	250	volts
Anode Current	...	...	8.0	mA
Grid Voltage	...	...	-10.5	volts
Anode Impedance	...	...	11,000	ohms
Mutual Conductance	...	...	0.75	mA/V
Amplification Factor	...	...	8.3	

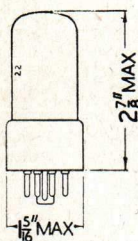
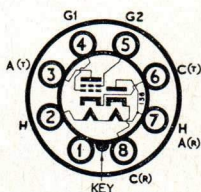
Obsolete Type

For Reference Only

TYPE 117P7GT

(OCTAL BASE)

TETRODE-RECTIFIER



CHARACTERISTICS

Heater Voltage	...	117 volts	Screen (G2) Voltage	...	105 volts
Heater Current	...	0.09 amp.	Screen Current	...	4 mA
RECTIFIER SECTION			Control Grid (G1) Voltage	...	-5.2 volts
R.M.S. Input	...	117 volts max.	Cathode Bias Resistor	...	125 ohms
Rectified Current	...	75 mA max.	Anode Impedance	...	17,000 ohms
TETRODE SECTION			Mutual Conductance	...	5.3 mA/V
Anode Voltage	...	105 volts	Optimum Load	...	4,000 ohms
Anode Current	...	43 mA	Power Output	...	0.85 watts