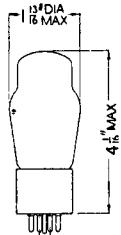


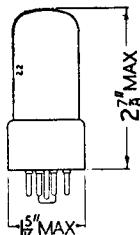
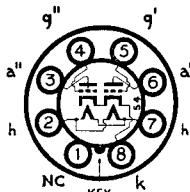
**6N7G/GT
6Q7G/GT**

Replacement Types

TYPES 6N7G, 6N7GT



6N7G.



6N7GT.

DOUBLE TRIODES

RATINGS

Heater Voltage	...	...	...	...	...	...	...	...	...	...	...	6.3 volts
Heater Current	...	...	...	...	...	...	...	...	...	...	...	0.8 amp.
Anode Voltage	...	...	...	...	...	...	...	...	...	...	...	300 volts max.
Peak Anode Current (per Anode)	...	...	...	...	...	...	...	...	...	...	...	125 mA max.
Anode Dissipation (per Anode)	...	...	...	...	...	...	...	...	...	...	...	5.5 watts max.

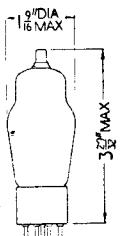
OPERATING CHARACTERISTICS

	Each Section (Class A)	Both Sections (Class B)
Anode Voltage	...	250
Anode Current (Zero Signal)	...	3.0
Anode Current (Max. Signal)	...	—
Grid Voltage	...	-5
Cathode Bias Resistor	...	1,000
Anode Impedance	...	23,000
Mutual Conductance	...	1.6
Amplification Factor	...	35
Peak Input (Grid-Grid)	...	—
Peak Grid Current (Each Section)	...	—
Optimum Load	...	30,000 ohms*
Power Output	...	0.2 watts
		300 volts
		35 mA
		70 ohms
		0 mA/V
		— —
		82 volts
		22 mA
		8,000 ohms*
		10 watts

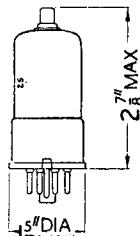
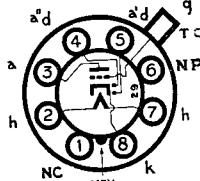
* Anode to Anode load.

Replacement Types

**TYPES 6Q7G, 6Q7GT
(OCTAL BASE)**



6Q7G.



6Q7GT.

**DOUBLE DIODE TRIODES
RATINGS**

Heater Voltage	...	...	6.3 volts	Anode Voltage	...	...	300 volts max.
Heater Current	...	...	0.3 amp.	Grid Voltage	...	...	0 volts min.

For operating characteristics and curves refer to type 6AT6.