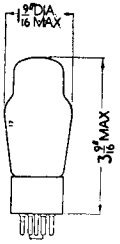
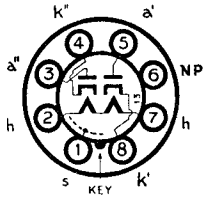
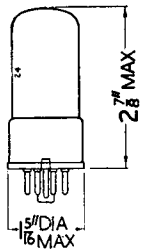
Replacement Types

TYPES 6H6G, 6H6GT
(OCTAL BASE)



6H6G.





6H6GT.

DOUBLE DIODES

RATINGS

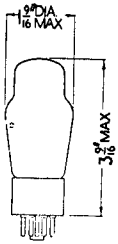
Heater Voltage	6.3 volts
Heater Current	0.3 amp.
Peak Inverse Voltage	420 volts max.
Peak Anode Current (each Anode)	48 mA max.
D C. Heater-Cathode Voltage	330 volts max.

OPERATING AS RECTIFIER

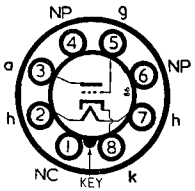
	HALF-WAVE	FULL-WAVE	
R.M.S. Input per Anode	117	117	volts max.
Supply Impedance per Anode	30	15	ohms min.
Rectified Current	8	8	mA max.

Current Equipment Types

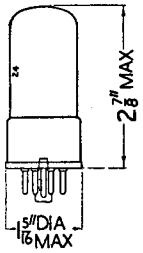
TYPES 6J5G, 6J5GT
(OCTAL BASE)



6J5G.



Note.—Type 6J5GT has Pin 1 connected to metal shell.



6J5GT.

GENERAL PURPOSE TRIODES

RATINGS

Heater Voltage	6.3 volts
Heater Current	0.3 amp.
Anode Voltage	300 volts max.
Anode Dissipation	2.5 watts max.
Cathode Current	20 mA max.

OPERATING CHARACTERISTICS

Anode Voltage	100	250	volts
Anode Current	10.6	9.0	mA
Control Grid Voltage	0	−8	volts
Anode Impedance	8,000	7,700	ohms
Mutual Conductance	2.5	2.6	mA/V
Amplification Factor	20	20	

For further characteristics and curves refer to type 6SN7GT.