

TENTATIVE DATA ON THE TUBE TYPE 6Q6G

Heater Voltage 6.3 volts
 Heater Current 0.150 amp.

Direct Interelectrode Capacitances (with tight fitting shield)

Grid to Plate 1.8 uuf
 Grid to Cathode 2.3 uuf
 Plate to Cathode 5.2 uuf

Operating Conditions

Plate Voltage	135	250	volts
Grid Voltage	-1.5	-3.0	volts
Plate Current	0.9	1.2	ma
Mutual Conductance	1000	1050	umhos
Amplification Factor	85	85	

DIODE UNIT;- Equivalent to a SINGLE diode of a Type 55 Or 6B7

Bulb ST 12
 Cap Min.
 Base Octal, 6 pin

Basing- Pin 1 Not connected
 Pin 2 Heater
 Pin 3 Plate
 Pin 5 Diode Plate
 Pin 7 Heater
 Pin 8 Cathode
 Cap Grid.