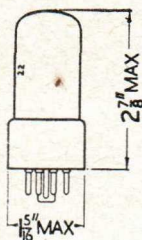
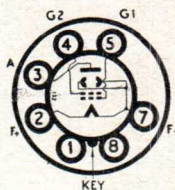


1Q5GT
2A3
2A5

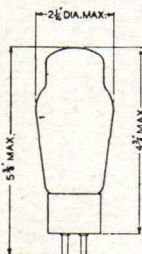


Replacement Type
TYPE 1Q5GT
(OCTAL BASE)
BATTERY OUTPUT
BEAM TETRODE

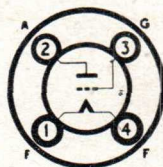


Filament Voltage	...	1.4 volts
Filament Current	...	0.1 amp.
Anode Voltage	...	90 volts max.
Anode Current	...	9.5 mA
Screen (G2) Voltage	...	90 volts max.
Screen Current	...	1.3 mA

Control Grid (G1) Voltage	...	-4.5 volts
Mutual Conductance	...	2.2 mA/V
Anode Impedance	...	75,000 ohms
Optimum Load	...	8,000 ohms
Power Output	...	0.27 watts
Harmonic Distortion	...	6.0 per cent.



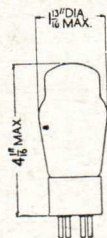
Replacement Type
TYPE 2A3
(U.X. BASE)
POWER TRIODE



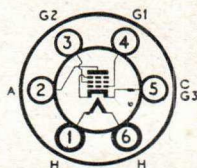
Filament Voltage	...	2.5 volts
Filament Current	...	2.5 amp.
Anode Voltage	...	250 volts
Anode Current	...	60 mA
Control Grid Voltage	...	-45 volts

Cathode Bias Resistor	...	750 ohms
Mutual Conductance	...	5.2 mA/V
Anode Impedance	...	800 ohms
Optimum Load	...	2,500 ohms
Power Output	...	3.5 watts

For Push-Pull operation refer to type 6A3.



Obsolete Type
For Reference Only
TYPE 2A5
(U.X. BASE)
POWER PENTODE



Heater Voltage	...	2.5 volts
Heater Current	...	1.75 amp.
Anode Voltage	...	250 volts
Anode Current	...	34 mA
Screen (G2) Voltage	...	250 volts
Screen Current	...	6.5 mA

Control Grid (G1) Voltage	...	-16.5 volts
Cathode Bias Resistor	...	400 ohms
Mutual Conductance	...	2.5 mA/V
Anode Impedance	...	80,000 ohms
Optimum Load	...	7,000 ohms
Power Output	...	3.2 watts

For further information and characteristic curves refer to type 6F6G.