

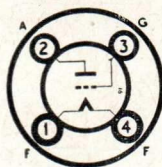
71A
75
76



Obsolete Type

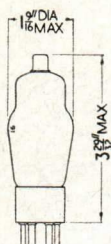
For Reference Only

TYPE 71A (U.X. BASE) POWER TRIODE



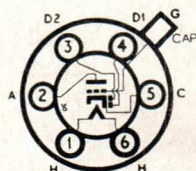
CHARACTERISTICS

Filament Voltage	...	5.0 volts	Anode Impedance	...	1,750 ohms
Filament Current	...	0.25 amp.	Mutual Conductance	...	1.7 mA/V
Anode Voltage	...	180 volts	Amplification Factor	...	3
Anode Current	...	20 mA	Optimum Load	...	4,800 ohms
Grid Voltage	...	-40.5 volts	Power Output	...	0.8 watt



Replacement Type

TYPE 75 (U.X. BASE) DOUBLE DIODE TRIODE



CHARACTERISTICS

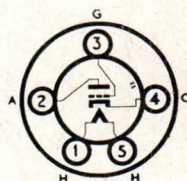
Heater Voltage	...	6.3 volts	Grid Voltage	...	-2 volts
Heater Current	...	0.3 amp.	Anode Impedance	...	91,000 ohms
Anode Volts	...	250 volts	Mutual Conductance	...	1.1 mA/V
Anode Current	...	0.9 mA	Amplification Factor	...	100

For characteristic curves refer to type 11D3.



Replacement Type

TYPE 76 (U.X. BASE) GENERAL PURPOSE TRIODE



CHARACTERISTICS

Heater Voltage	...	6.3 volts		
Heater Current	...	0.3 amp.		
Anode Voltage	...	100	250	volts
Anode Current	...	2.5	5.0	mA
Grid Voltage	...	-5	-13.5	volts
Anode Impedance	...	12,000	9,500	ohms
Mutual Conductance	...	1.15	1.45	mA/V
Amplification Factor	...	14	14	
Grid to Anode Capacitance	...		2.2	pF
Grid to Cathode Capacitance	...		3.4	pF
Anode to Cathode Capacitance	...		5.5	pF