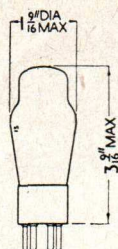
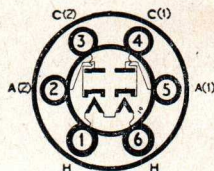


**25RE
25Y5
25SN7GT**



Obsolete Types
For Reference Only

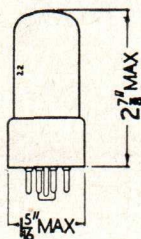
TYPES 25RE, 25Y5
(U.X. BASE)
A.C./D.C. RECTIFIERS



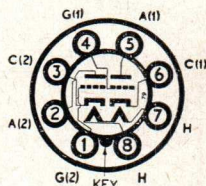
CHARACTERISTICS

Heater Voltage	...	...	...	...	...	...	25 volts
Heater Current	...	...	...	...	...	...	0.3 amp.
Heater-Cathode Potential	...	...	...	...	...	...	350 volts max.
R.M.S. Input per Anode	...	...	...	...	...	...	250 volts max.
Rectified Current	...	...	...	...	...	...	85 mA max.

Types 25RE, 25Y5 when used in half wave circuits (both Anodes and both Cathodes connected together) may be replaced directly by BRIMAR type 1D6.



TYPE 25SN7GT
(OCTAL BASE)
DOUBLE TRIODE
(SEPARATE CATHODES)



The BRIMAR type 25SN7GT is an indirectly heated double triode introduced especially for use in aircraft or A.C./D.C. equipment. Except for the heater ratings, the characteristics are identical to those of type 6SN7GT.

CHARACTERISTICS

Heater Voltage	...	...	...	25	volts
Heater Current	...	...	...	0.15	amp.
Anode Voltage	...	...	...	100	250 volts
Anode Current	...	...	...	10.6	9.0 mA
Grid Voltage	...	...	...	0	-8 volts
Cathode Bias Resistor	...	...	...	—	1,100 ohms
Anode Impedance	...	...	...	8,000	7,700 ohms
Mutual Conductance	...	...	...	2.5	2.6 mA/V
Amplification Factor	...	...	...	20	20

For further information and characteristic curves refer to type 6SN7GT.