



Sylvania
TYPE 6J7G
 TRIPLE GRID
 AMPLIFIER AND
 DETECTOR

CHARACTERISTICS

Heater Voltage AC or DC.	6.3	Volts
Heater Current	0.3	Ampere
Bulb	ST-12
Cap	Miniature
Base—Small Octal 7-Pin	7-R

For all other characteristics, operating conditions and circuit application notes refer to Type 77 on Page 108.

The basing arrangement of Type 6J7G corresponds to that of Type 6J7 except for the No. 1 Pin which is connected to an internal cage. This provision permits the cage to be connected to the screen grid thereby conforming to the Type 77 arrangement. Or if preferred, the cage may be grounded by connecting the No. 1 Pin to ground which provides some improvement in shielding but reduces the mutual conductance slightly.