

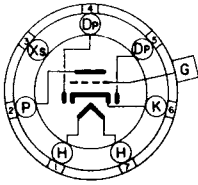
DUO-DIODE TRIODE AMPLIFIER

UNIPOTENTIAL CATHODE

HEATER
6.3 VOLTS 0.3 AMPERE
AC OR DC

GLASS BULB

SMALL 7 PIN BASE



BOTTOM VIEW

THE TUNG-SOL 6C7 CONSISTS OF TWO DIODES AND A TRIODE WITH A COMMON CATHODE. ITS ELECTRICAL CHARACTERISTICS ARE SIMILAR TO THOSE OF THE 6R7, 6R7G, AND THE 6R7GT.

OPERATING CONDITIONS AND CHARACTERISTICS

CLASS A₁ AMPLIFIER

PLATE VOLTAGE	250	VOLTS
GRID VOLTAGE	-9.0	VOLTS
PLATE CURRENT	4.5	MA.
PLATE RESISTANCE	16 000	OHMS
TRANSCONDUCTANCE	1250	μMHOS
AMPLIFICATION FACTOR	20	