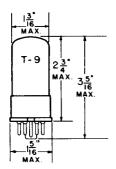
HI-MU TWIN TRIODE AMPLIFIER



COATED UNIPOTENTIAL CATHODE

HEATER
6.3 VOLTS 0.3 AMPERE
AC OR DC



ANY MOUNTING POSITION

BOTTOM VIEW
INTERMEDIATE SHELL
8-PIN OCTAL MICANOL

GLASS BULB

THE TYPE 6SU7GTY IS A DOUBLE TRIODE HAVING THE SAME GENERAL CHARACTERISTICS AS THE 6SL7GT EXCEPT THAT IT HAS A LOW LOSS PHENOLIC BASE, HAS MINIMUM GAS AND LEAKAGE CURRENTS, AND IS SPECIALLY TESTED FOR PLATE CURRENT BALANCE BETWEEN THE TWO TRIODE UNITS.

RATINGS

INTERPRETED ACCORDING TO RMA STANDARD M8-210

AMPLIFIER - PER UNIT

HEATER VOLTAGE (AC OR DC)	6.3	VOL TS
HEATER CURRENT	0.3	AMP.
MAX. PLATE VOLTAGE	250	VOLTS
MIN. GRID VOLTAGE	0	VOL TS
MAX. PLATE DISSIPATION	1	WAIT
HEATER-CATHODE VOLTAGE	AS LOW AS	POSSIBLE

TYPICAL OPERATING CONDITIONS AND CHARACTERISTICS

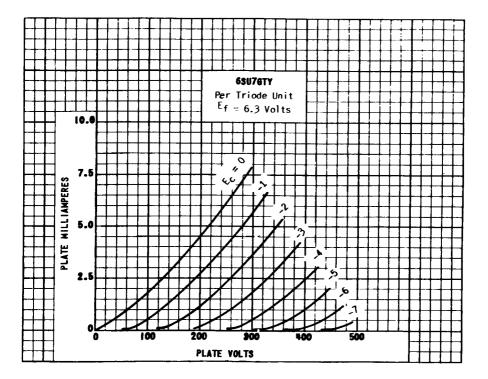
CLASS A1 AMPLIFIER - PER UNIT

PLATE VOLTAGE	250	VOLTS
GRID VOLTAGE	-2	V OL TS
PLATE CURRENT	2.3	MA.
PLATE RESISTANCE	44 000	OHMS
TRANSCONDUCTANCE	1600	имноѕ
AMPLIF#CATION FACTOR	70	

SIMILAR TYPE REPERENCE: Same characteristics as types 65L701,777; except for heater ratings same characteristics as types 12SL761,14F7; somewhat similar to types 65C761,12SC761.

PLATE 1684 FEB. 15 1946

6SU7GTY



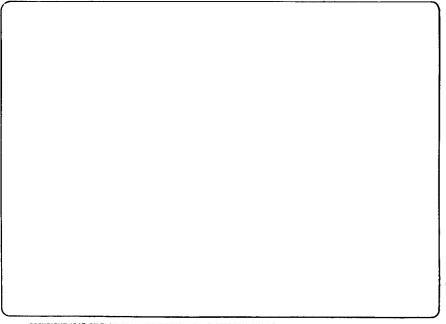


PLATE 1627 NOV. 30 1945