

7AU7

Medium-Mu Twin Triode

The 7AU7 is the same as the 12AU7A except for the following items:

Heater Characteristics and Ratings

Heater-section arrangement	Parallel	Series
Voltage (AC or DC)	3.5 ^a	7.0 ± 0.7 V
Current	0.600 ± 0.040	0.300 ^b A
Warm-up time (Average) . . .	11	- s

^a At 0.600 ampere.

^b At 7.0 volts.

7EY6

Beam Power Tube

The 7EY6 is the same as the 6EY6 except for the following items:

Heater Characteristics and Ratings

Current	0.600 ± 0.040	A
Voltage (AC or DC) at 0.600 A	7.2	V
Warm-up time (Average)	11	s

7KY6

Sharp-Cutoff-Pentode

The 7KY6 is the same as the 6KY6 except for the following items:

Heater Characteristics and Ratings

Current	0.450 ± 0.030	A
Voltage (AC or DC) at 0.450 A	7.3	V
Warm-up time (Average)	11	s





7AU7

7AU7

MEDIUM-MU TWIN TRIODE

9-PIN MINIATURE TYPE

*Intended for use in equipment having
series heater-string arrangement*

The 7AU7 is the same as the 12AU7 except for the following items:

Heater, for Unipotential Cathodes:

Heater arrangement	Series	Parallel	
Voltage.	7.0	3.5	ac or dc volts
Current.	0.3	0.6	 amp
Warm-up time (Average) .	-	11	 sec

For definition of heater warm-up time and method of determining it, see sheet HEATER WARM-UP TIME MEASUREMENT at front of this Section.