

Medium-Mu Twin Triode

The 9AU7 is the same as the 12AU7A except for the following items:

Heater, for Unipotential Cathodes

	Series	Parallel	
Heater arrangement			
Voltage (AC or DC)	9.4 ± 10%	4.7	V
Current	0.225	0.45 ± 6%	A
Warm-up time (Average)	-	11	s

10AL11

Beam Power Tube—Sharp-Cutoff Pentode

DUODECAR TYPE

The 10AL11 is the same as the 6AL11 except for the following items:

Heater Characteristics and Ratings

Current	0.600 ± 0.040	A
Voltage (AC or DC) at 0.600 A	9.8	V
Warm-up Time (Average)	11	s

10DE7

Dual Triode

With Medium-Mu Unit and Low-Mu Unit

The 10DE7 is the same as the 6DE7 except for the following items:

Heater Characteristics and Ratings

Current	0.600 ± 0.040	A
Voltage (AC or DC) at 0.600 A	9.7	V
Warm-up time (Average)	11	s



10DR7

Dual Triode

With Medium-Mu Unit and Low-Mu Unit

The 10DR7 is the same as the 6DR7 except for the following items:

Heater Characteristics and Ratings

Current	0.600 $\pm$ 0.040	A
Voltage (AC or DC) at 0.600 A	9.7	V
Warm-up time (Average).	11	s

10DX8

High-Mu Triode — Sharp-Cutoff Pentode

The 10DX8 is the same as the 6DX8 except for the following items:

Heater Characteristics and Ratings

Current	0.450 $\pm$ 0.030	A
Voltage (AC or DC) at 0.450 A	10.2	V

