

**Medium-Mu Twin Triode****CONTROLLED HEATER WARM-UP TIME**

*The 8CG7 is the same as the 6CG7 except for the following items:*

Heater Characteristics and Ratings:

Current. . . . .	0.450 ± 0.030	amp
Voltage (AC or DC) at 0.450 amp. . . . .	8.4	volts

**Medium-Mu Dual Triode****With Dissimilar Units****CONTROLLED HEATER WARM-UP TIME**

*The 8CM7 is the same as the 6CM7 except for the following items:*

Heater Characteristics and Ratings:

Current. . . . .	0.450 ± 0.030	amp
Voltage (AC or DC) at 0.450 amp. . . . .	8.4	volts

**Twin Diode—High-Mu Triode****CONTROLLED HEATER WARM-UP TIME**

*The 8CN7 is the same as the 6CN7 except for the following items:*

Heater Characteristics and Ratings:

Heater-section arrangement	Parallel	Series	Series	
Voltage (AC or DC). . . . .	4.2 <sup>a</sup>	8.4 <sup>b</sup>	8.4 ± 0.8	volts
Current. . . . .	0.450 ± 0.030	0.225 ± 0.010	0.225 <sup>c</sup>	amp

<sup>a</sup> At 0.450 ampere.

<sup>b</sup> At 0.225 ampere.

<sup>c</sup> At 8.4 volts.



# 8CS7

## Medium-Mu Dual Triode With Dissimilar Units

### CONTROLLED HEATER WARM-UP TIME

*The 8CS7 is the same as the 6CS7 except for the following items:*

Heater Characteristics and Ratings:

Current. . . . .	0.450 ± 0.030	amp
Voltage (AC or DC) at 0.450 amp. . . . .	8.4	volts

# 8CW5

## Beam Power Tube

*The 8CW5 is the same as the 6CW5 except for the following items:*

Heater Characteristics and Ratings:

Current. . . . .	0.600 ± 0.040	amp
Voltage (AC or DC) at 0.600 amp. . . . .	8.0	volts

# 8CX8

## Medium-Mu Triode— Sharp-Cutoff Pentode

*The 8CX8 is the same as the 6CX8 except for the following items:*

Heater Characteristics and Ratings:

Current. . . . .	0.600 ± 0.040	amp
Voltage (AC or DC) at 0.600 amp. . . . .	8.0	volts
Warm-up time (Average) . . . . .	11	sec

# 8EB8

## High-Mu Triode—Sharp-Cutoff Pentode

*The 8EB8 is the same as the 6EB8 except for the following items:*

Heater Characteristics and Ratings:

Current. . . . .	0.600 ± 0.040	amp
Voltage (AC or DC) at 0.600 amp. . . . .	8.0	volts
Warm-up time (Average) . . . . .	11	sec

