

# 4AU6

## Sharp-Cutoff Pentode

### 7-PIN MINIATURE TYPE

#### With Heater Having Controlled Warm-Up Time

The 4AU6 is the same as the 6AU6 except for the following items:

Heater Characteristics and Ratings (*Design-Maximum Values*):

Current . . . . .	0.450 ± 0.030	amp
Voltage (AC or DC) at heater amperes = 0.450 . . . . .	4.2	volts
Warm-up time (Average) . . . . .	11	sec

# 4AV6

## Twin Diode—High-Mu Triode

### 7-PIN MINIATURE TYPE

#### With Heater Having Controlled Warm-Up Time

The 4AV6 is the same as the 6AV6 except for the following items:

Heater Characteristics and Ratings (*Design-Maximum Values*):

Current . . . . .	0.450 ± 0.030	amp
Voltage (AC or DC) at heater amperes = 0.450 . . . . .	4.2	volts
Warm-up time (Average) . . . . .	11	sec

# 4BC5

## Sharp-Cutoff Pentode

### 7-PIN MINIATURE TYPE

#### With Heater Having Controlled Warm-Up Time

The 4BC5 is the same as the 6BC5 except for the following items:

Heater Characteristics and Ratings (*Design-Center Values*):

Current . . . . .	0.450 ± 0.030	amp
Voltage (AC or DC) at heater amperes = 0.450 . . . . .	4.2	volts
Warm-up time (Average) . . . . .	11	sec
Peak heater-cathode voltage:		
Heater negative with respect to cathode . . . . .	200 max.	volts
Heater positive with respect to cathode . . . . .	200 <sup>a</sup> max.	volts

<sup>a</sup> The dc component must not exceed 100 volts.

