

# 4EH7

## Semiremote-Cutoff Pentode

### 9-PIN MINIATURE TYPE

*The 4EH7 is the same as the 6EH7 except for the following items:*

Heater Characteristics and Ratings:

Current. . . . .	0.450 ± 0.030	amp
Voltage (AC or DC) at heater amperes = 0.450. . . . .	4.4	volts

# 4EJ7

## Sharp-Cutoff Pentode

### 9-PIN MINIATURE TYPE

*The 4EJ7 is the same as the 6EJ7 except for the following items:*

Heater Characteristics and Ratings:

Current. . . . .	0.450 ± 0.030	amp
Voltage (AC or DC) at heater amperes = 0.450. . . . .	4.4	volts

# 4ES8

## Variable-Mu Twin Triode

### 9-PIN MINIATURE TYPE

*The 4ES8 is the same as the 6ES8 except for the following items:*

Heater Characteristics and Ratings:

Current. . . . .	0.600 ± 0.040	amp
Voltage (AC or DC) at heater amperes = 0.600. . . . .	4	volts
Warm-up time (Average) . . . . .	11	sec

