

# 8AW8A

## High-Mu Triode— Sharp-Cutoff Pentode

### 9-PIN MINIATURE TYPE

*The 8AW8A is the same as the 6AW8A except for the following items:*

#### Heater Characteristics and Ratings:

|                                                           |               |       |
|-----------------------------------------------------------|---------------|-------|
| Current . . . . .                                         | 0.450 ± 0.030 | amp   |
| Voltage (AC or DC) at heater<br>amperes = 0.450 . . . . . | 8.4           | volts |
| Warm-up time (Average). . . . .                           | 11            | sec   |

# 8B10

## Twin Diode— Medium-Mu-Twin Triode

### DUODECAR TYPE

*The 8B10 is the same as the 6B10 except for the following items:*

#### Heater Characteristics and Ratings:

|                                                           |               |       |
|-----------------------------------------------------------|---------------|-------|
| Current . . . . .                                         | 0.450 ± 0.030 | amp   |
| Voltage (AC or DC) at heater<br>amperes = 0.450 . . . . . | 8.5           | volts |
| Warm-up time (Average). . . . .                           | 11            | sec   |

# 8BA8A

## Medium-Mu Triode— Sharp-Cutoff Pentode

### 9-PIN MINIATURE TYPE

*The 8BA8A is the same as the 6BA8A except for the following items:*

#### Heater Characteristics and Ratings:

|                                                           |               |       |
|-----------------------------------------------------------|---------------|-------|
| Current . . . . .                                         | 0.450 ± 0.030 | amp   |
| Voltage (AC or DC) at heater<br>amperes = 0.450 . . . . . | 8.4           | volts |
| Warm-up time (Average). . . . .                           | 11            | sec   |



# 8BH8

## Medium-Mu Triode— Sharp-Cutoff Pentode

### 9-PIN MINIATURE TYPE

*The 8BH8 is the same as the 6BH8 except for the following items:*

#### Heater Characteristics and Ratings:

|                                                           |               |       |
|-----------------------------------------------------------|---------------|-------|
| Current . . . . .                                         | 0.450 ± 0.030 | amp   |
| Voltage (AC or DC) at heater<br>amperes = 0.450 . . . . . | 8.4           | volts |
| Warm-up time (Average). . . . .                           | 11            | sec   |

# 8BN8

## Twin Diode—High-Mu Triode

### 9-PIN MINIATURE TYPE

*The 8BN8 is the same as the 6BN8 except for the following items:*

#### Heater Characteristics and Ratings:

|                                                           |               |       |
|-----------------------------------------------------------|---------------|-------|
| Current . . . . .                                         | 0.450 ± 0.030 | amp   |
| Voltage (AC or DC) at heater<br>amperes = 0.450 . . . . . | 8.4           | volts |
| Warm-up time (Average). . . . .                           | 11            | sec   |

# 8BQ5

## Power Pentode

### 9-PIN MINIATURE TYPE

*The 8BQ5 is the same as the 6BQ5 except for the following items:*

#### Heater Characteristics and Ratings:

|                                                           |               |       |
|-----------------------------------------------------------|---------------|-------|
| Current . . . . .                                         | 0.600 ± 0.040 | amp   |
| Voltage (AC or DC) at heater<br>amperes = 0.600 . . . . . | 8.0           | volts |
| Warm-up time (Average). . . . .                           | 11            | sec   |





8AU8  
TO  
8BH8

## 8AU8

### MEDIUM-MU TRIODE— SHARP-CUTOFF PENTODE

9-PIN MINIATURE TYPE

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

*The 8AU8 is the same as the 6AU8 except for the following items:*

Heater, for Unipotential Cathodes:

|                              |      |       |
|------------------------------|------|-------|
| Voltage (AC or DC) . . . . . | 8.4  | volts |
| Current . . . . .            | 0.45 | amp   |

## 8AW8-A

### HIGH-MU TRIODE— SHARP-CUTOFF PENTODE

9-PIN MINIATURE TYPE

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

*The 8AW8-A is the same as the 6AW8-A except for the following items:*

Heater, for Unipotential Cathodes:

|                              |      |       |
|------------------------------|------|-------|
| Voltage (AC or DC) . . . . . | 8.4  | volts |
| Current . . . . .            | 0.45 | amp   |

## 8BH8

### MEDIUM-MU TRIODE— SHARP-CUTOFF PENTODE

9-PIN MINIATURE TYPE

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

*The 8BH8 is the same as the 6BH8 except for the following items:*

Heater, for Unipotential Cathodes:

|                              |      |       |
|------------------------------|------|-------|
| Voltage (AC or DC) . . . . . | 8.4  | volts |
| Current . . . . .            | 0.45 | amp   |

8BN8  
TO  
8CG7



**8BN8**

## **TWIN DIODE—HIGH-MU TRIODE**

9-PIN MINIATURE TYPE

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

*The 8BN8 is the same as the 6BN8 except for the following items:*

Heater, for Unipotential Cathodes:

|                              |           |       |
|------------------------------|-----------|-------|
| Voltage (AC or DC) . . . . . | 8.4       | volts |
| Current . . . . .            | 0.45 ± 6% | amp   |

**8BQ5**

## **POWER PENTODE**

9-PIN MINIATURE TYPE

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

*The 8BQ5 is the same as the 6BQ5 except for the following items:*

Heater, for Unipotential Cathode:

|                                  |     |       |
|----------------------------------|-----|-------|
| Voltage (AC or DC) . . . . .     | 8   | volts |
| Current . . . . .                | 0.6 | amp   |
| Warm-up time (Average) . . . . . | 11  | sec   |

**8CG7**

## **MEDIUM-MU TWIN TRIODE**

9-PIN MINIATURE TYPE

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

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

Heater, for Unipotential Cathodes:

|                              |      |       |
|------------------------------|------|-------|
| Voltage (AC or DC) . . . . . | 8.4  | volts |
| Current . . . . .            | 0.45 | amp   |