# 3GS8

## Sharp-Cutoff Twin Pentode

### With Common Cathode, Grid No.1, and Grid No.2

*The 3GS8 is the same as the 4GS8/4BU8 except for the following items:*

**Heater Characteristics and Ratings**

| | | | |
|---|---|---|---|
| Current | $I_h$ | 0.600 ± 0.040 | A |
| Voltage (AC or DC) at 0.600 A | $E_h$ | 3.15 | V |

# 3HM5/3HA5

## High-Mu Triode

*The 3HM5/3HA5 is the same as the 6HM5/6HA5 except for the following items:*

**Heater Characteristics and Ratings**

| | | | |
|---|---|---|---|
| Current | $I_h$ | 0.450 ± 0.030 | A |
| Voltage (AC or DC) at 0.450 A | $E_h$ | 2.7 | V |
| Warm-up time (Average) | | 11 | s |

# 3HS8

## Sharp-Cutoff Twin Pentode

*The 3HS8 is the same as the 6HS8 except for the following items:*

**Heater Characteristics and Ratings**

| | | | |
|---|---|---|---|
| Current | $I_h$ | 0.600 ± 0.040 | A |
| Voltage (AC or DC) at 0.600 A | $E_h$ | 3.15 | V |
| Warm-up time (Average) | | 11 | s |