



## 12S8-GT

### TRIPLE DIODE—HIGH-MU TRIODE

12S8-GT  
TO  
12SF5-GT

|                                    |      |           |                |
|------------------------------------|------|-----------|----------------|
| Heater, for Unipotential Cathodes: |      |           |                |
| Voltage . . . . .                  | 12.6 | . . . . . | ac or dc volts |
| Current . . . . .                  | 0.15 | . . . . . | amp            |

*The 12S8-GT is the same as the 6S8-GT except for heater rating.*

## 12SA7, 12SA7-GT

### PENTAGRID CONVERTER

|                                   |      |           |                |
|-----------------------------------|------|-----------|----------------|
| Heater, for Unipotential Cathode: |      |           |                |
| Voltage . . . . .                 | 12.6 | . . . . . | ac or dc volts |
| Current . . . . .                 | 0.15 | . . . . . | amp            |

*The 12SA7 and 12SA7-GT are the same as the 6SA7 and 6SA7-GT, respectively, except for heater rating.*

## 12SC7

### HIGH-MU TWIN TRIODE

|                                   |      |           |                |
|-----------------------------------|------|-----------|----------------|
| Heater, for Unipotential Cathode: |      |           |                |
| Voltage . . . . .                 | 12.6 | . . . . . | ac or dc volts |
| Current . . . . .                 | 0.15 | . . . . . | amp            |

*The 12SC7 is the same as the 6SC7 except for heater rating.*

## 12SF5, 12SF5-GT

### HIGH-MU TRIODE

|                                   |      |           |                |
|-----------------------------------|------|-----------|----------------|
| Heater, for Unipotential Cathode: |      |           |                |
| Voltage . . . . .                 | 12.6 | . . . . . | ac or dc volts |
| Current . . . . .                 | 0.15 | . . . . . | amp            |

*The 12SF5 and 12SF5-GT are the same as the 6SF5 and 6SF5-GT, respectively, except for heater rating.*