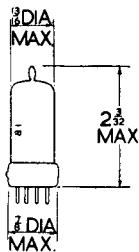
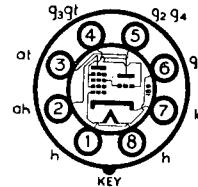


Replacement Type

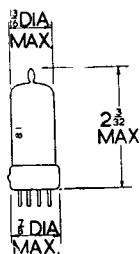


TYPE ECH42
TRIODE HEXODE
FREQUENCY CHANGER

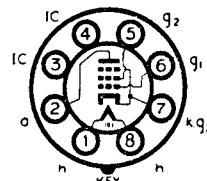


| | | | | | | | | |
|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----------|
| Heater Voltage | ... | ... | ... | ... | ... | ... | ... | 6.3 volts |
| Heater Current | ... | ... | ... | ... | ... | ... | ... | 0.23 amp. |
| Hexode Anode Voltage | ... | ... | ... | ... | ... | ... | ... | 250 volts |
| Hexode Screen Voltage | ... | ... | ... | ... | ... | ... | ... | 85 volts |
| Hexode Grid Voltage | ... | ... | ... | ... | ... | ... | ... | -2 volts |
| Hexode Anode Current | ... | ... | ... | ... | ... | ... | ... | 3 mA |
| Hexode Screen Current | ... | ... | ... | ... | ... | ... | ... | 3 mA |
| Triode Anode Supply Voltage | ... | ... | ... | ... | ... | ... | ... | 250 volts |
| Triode Anode Resistor | ... | ... | ... | ... | ... | ... | ... | 33 kΩ |
| Triode Grid Resistor | ... | ... | ... | ... | ... | ... | ... | 47 kΩ |
| Triode Grid Current | ... | ... | ... | ... | ... | ... | ... | 200 μA |
| Conversion Conductance | ... | ... | ... | ... | ... | ... | ... | 750 μA/V |

Replacement Type



TYPE EF41
VARI-MU
R.F. PENTODE



| | | | | | | | | |
|------------------------------------|-----|-----|-----|-----|-----|-----|-----|------------|
| Heater Voltage | ... | ... | ... | ... | ... | ... | ... | 6.3 volts |
| Heater Current | ... | ... | ... | ... | ... | ... | ... | 0.2 amp. |
| Anode Voltage | ... | ... | ... | ... | ... | ... | ... | 250 volts |
| Screen Resistor | ... | ... | ... | ... | ... | ... | ... | 90 kΩ |
| Grid Voltage | ... | ... | ... | ... | ... | ... | ... | -2.5 volts |
| Anode Current | ... | ... | ... | ... | ... | ... | ... | 6 mA |
| Screen Current | ... | ... | ... | ... | ... | ... | ... | 1.7 mA |
| Anode Impedance | ... | ... | ... | ... | ... | ... | ... | 1 MΩ |
| Mutual Conductance | ... | ... | ... | ... | ... | ... | ... | 2.2 mA/V |
| Grid Voltage for $\frac{g_m}{100}$ | ... | ... | ... | ... | ... | ... | ... | -39 volts |