

TUNG-SOL

HALF WAVE

HIGH VACUUM RECTIFIER

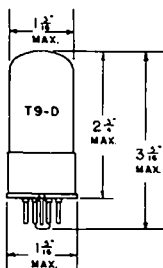
UNIPOTENTIAL CATHODE

HEATER

35 VOLTS 0.15 AMPERE

AC OR DC

GLASS BULB



5 AA

BOTTOM VIEW

SMALL 6 PIN OCTAL BASE

THE TUNG-SOL 34Z4GT IS DESIGNED PRIMARILY FOR SERVICE AS A POWER RECTIFIER IN AC-DC RECEIVERS EMPLOYING 150 MA. HEATER TUBES. THE VOLTAGE DROP IS THE SAME AS THAT OF THE 25Z6GT WITH BOTH DIODES CONNECTED IN PARALLEL.

OPERATING CONDITIONS AND CHARACTERISTICS

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|---|----------|-------|
| AC PLATE VOLTAGE RMS (WITHOUT SERIES RESISTOR) | 125 MAX. | VOLTS |
| AC PLATE VOLTAGE RMS (WITH 100 OHM SERIES RESISTOR) | 250 MAX. | VOLTS |
| PEAK PLATE CURRENT | 600 MAX. | MA. |
| DC OUTPUT CURRENT | 100 MAX. | MA. |
| AVERAGE VOLTAGE DROP AT 200 MA. PLATE CURRENT | 16 | VOLTS |

from RMA release #155, Jan. 6, 1939