TYPE 25X6GT MIDGET
HIGH-VACUUM RECTIFIER-VOLTAGE DOUBLER

Heater Voltage
Heater Current

25.0 Volts
.15 Ampers

OPERATING CONDITIONS

VOLTAGE DOUBLER
A.C. Voltage per plate (RMS) 125 Volts (Max)
D.C. Output Current 60 ma. (Max)

HALF WAVE RECTIFIER
A.C. Voltage per plate (RMS) 1 125 Volts (Max)
A.C. Voltage per plate (RMS) 2 250 Volts (Max)
D.C. Output Current per plate 60 ma. (Max)
Voltage Drop (each plate) at 120 ma.
25 Volts

1 - without series resistor.
2 - with 100 ohm resistor in each plate lead.

APPLICATION

Type 25X6GT was designed primarily for series heater operation in AC-DC receivers. It may be used in conventional voltage doubler and half wave rectifier circuits.