GENERAL DESCRIPTION

Application: The Hytron 25Z6GT is a cathode type full-wave high vacuum rectifier. It is especially designed for use in receivers which do not employ a transformer and may be operated in half-wave or voltage doubler circuits.

The 25Z6GT is a glass tube equipped with a small octal base and may be used interchangeably with the Hytron 2356G glass tube.

Physical Characteristics: Bulb T-9 D

RATING AND CHARACTERISTICS

Heater:
- Voltage
- Current

RECTIFIER OPERATION (HALF-WAVE)

- Plate Voltage (RMS per plate)
- Load Current (Per plate)
- Peak Current (Per plate)

Note: Separate or parallel operation of the two sections is permissible in half-wave operation.

VOLTAGE DOUBLER OPERATION

- Plate Voltage (RMS per plate)
- Load Current
- Peak Current

Note: For characteristic curves refer to the type 25Z6G

from RMA release #134, April 11, 1938