GENERAL DESCRIPTION

Application: The Hytron 25Y4GT is a cathode type half-wave rectifier designed for operation in transformerless receivers having the filaments connected in series. The base is of the small octal type.

Physical Characteristics: Bulb T-9D

RATING AND CHARACTERISTICS

Heater:
Voltage 25.0 Volts AC or DC
Current 0.15 Ampere

RECTIFIER OPERATION (HALF-WAVE)

A.C. Plate Voltage (RMS) 125 Volts Max.
Load Current 75 Ma. Max.
Peak Plate Current 250 Ma. Max.

Average Tube Voltage Drop 18 Volts at 125 Ma. Load Current

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