



ELECTRONIC TUBE REFERENCE

25Y4GT

Rectifier - Half Wave electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
RECTIFIER

Cathode-type half-wave rectifier for transformerless receivers with series-connected heaters. Its high-voltage heater construction permits direct line-powered operation in compact AC/DC receiver supplies without a separate rectifier filament winding.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	— / —	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 1 Rectifier*No fixed ratings recorded.**Promoted ratings/characteristics from 24Y4GT.pdf.*

TYPE 25Y4GT HYTRON BANTAM Application: The Mytron 25Y4GT is a cathode type half-wave rectifier designed for operation in transformerless receivers having the filaments connected in series.

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