

ELECTRONS, INCORPORATED

RECTIFIER TUBES
GRID CONTROL RECTIFIER TUBES

127 SUSSEX AVENUE

NEWARK 4, N. J.

Type R. T. M. A. 6015

Hot Cathode Gas Rectifier

General Characteristics

Inert gas filled
Half Wave Rectifier

Electrical

Filament	Coated
Voltage	2.5 volts
Current	21 $\pm$ 2 amps
Heating Time	60 secs
Approximate tube voltage drop	9 volts
Starting voltage	30 volts (max.)

Mechanical

Type of Cooling	Convection
Temperature Limits	-55 to +75°C
Mounting Position	Vertical
Base	Bracket for panel mounting
Cap	C1-5 with ceramic insulator
Base Connections	Flexible leads. See outline drawing.
Maximum overall dimensions	
Length	8-3/4"
Diameter	2"
Weight	6 ozs.

Maximum Ratings

Peak Inverse Voltage	920 volts
Peak Anode Current	40 amps
Average Anode Current	6.4 amps
Averaging Time for Anode Current	7 secs

February 26, 1951

