Type 6013
Hot Cathode Gas Rectifier

General Characteristics
Inert gas filled
Half Wave Rectifier

Electrical
Filament Voltage Current Heating Time Approximate Tube Voltage Drop Starting Voltage
Coated 2.5 volts 9+2 amps 30 secs 9 volts 30 volts (max.)

Mechanical
Type of Cooling Temperature Limits Mounting Position Base Cap Basing Designation
Convection -55 to +75°C. Any Metal A4-10 C1-5
Maximum Overall Dimensions
Length Diameter Weight
6-1/4" 1-9/16" 4 ozs.

Maximum Ratings
Peak Inverse Voltage Peak Anode Current Average Anode Current Averaging Time for Anode Current
920 volts 20 amps 2.5 amps 7 secs.

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