TENTATIVE TECHNICAL INFORMATION

HIGH VACUUM RECTIFIER

GENERAL CHARACTERISTICS

ELECTRICAL
Oxide Coated Filament
Voltage 2.5 volts
Current 4.25 amperes
Heating Time 4 seconds
Max. Tube Drop at 100 ma. 135 volts

MECHANICAL
Convection Cooling
Base - Intermediate Octal Bakelite
Maximum overall dimensions (see outline)
Height —— 4-3/8" 
Diameter —— 1-5/16"

MAXIMUM RATINGS

Peak Inverse Voltage 15,000 volts
Peak Plate Current* 3 amperes
Average Plate Current 20 ma.

* This value of Maximum Peak Plate Current for intervals of less than 5 micro-seconds and repetition rate of less than 2000 times per second.

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