

**Miniature Voltage Reference Tube****GD 87M** (CV.2573)  
(5651)**Limit Ratings**

Minimum anode current	1.5 mA
Maximum anode current	3.5 mA
Maximum striking voltage (in either normal room illumination or in total darkness after 24 hours in the dark)	115 V

**Characteristics**

Running voltage at 1.5 mA	82 V min.
Running voltage at 3.5 mA	92 V max.
Regulation (1.5 to 3.5 mA)	3.0 V max.
Voltage jumps (1.5 to 3.5 mA)	100 mV max.



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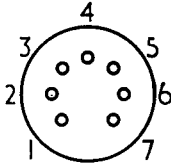
## Miniature Voltage Reference Tube

### Mechanical Data

Mounting position  
Base

Any  
B7G

Base Connections  
(Underside view)



- 1 Anode
- 2 Cathode
- 3 Do not connect
- 4 Cathode
- 5 Anode
- 6 Do not connect
- 7 Cathode

