

1G3GT/1B3GT

Half-Wave Vacuum Rectifier

The 1G3GT/1B3GT is the same as the 1B3GT except for the following items:

Mechanical:

Operating Position. Any
Maximum Overall Length. 3-9/16"
Seated Length. 2-13/16" $\pm$ 3/16"
Maximum Diameter. 1-9/32"
Bulb. T9
Cap. Small with Tubular Support (JEDEC No.C1-34)

Bases (Alternates):

Intermediate-Shell Octal:

- 8-Pin (JEDEC Group 1, No.B8-6)
- 7-Pin, Arrangement 2 (JEDEC Group 1, No.B7-166)
- 6-Pin, Arrangement 1 (JEDEC Group 1, No.B6-8)
- 5-Pin, Arrangement 2 (JEDEC Group 1, No.B5-82)

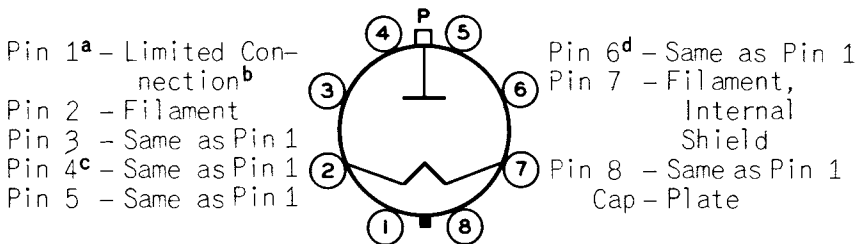
Short Intermediate-Shell Octal

- 7-Pin (JEDEC Group 1, No.B7-47)

Short Intermediate-Shell Octal with External Barriers:

- 6-Pin, Arrangement 1 (JEDEC Group 1, No.B6-60)
- 5-Pin, Arrangement 2 (JEDEC Group 1, No.B5-85)

Basing Designation for BOTTOM VIEW. 3C



^a On the 5-pin bases, pin 1 is omitted.

^b See *Operating Considerations* shown under type 1B3GT.

^c On the 5-pin bases, the 6-pin bases, and the 7-pin base JEDEC No.B7-166, pin 4 is omitted.

^d On the 5-pin bases, the 6-pin bases, and the 7-pin base JEDEC No.B7-47, pin 6 is omitted.

