This type is electrically identical to type 1M5-G and the latter may be used as a replacement, with a change to an octal socket.

**Electrical:**

- Coated Filament: 2.0 d.c. volts
- Voltage: 0.12 amp.
- Direct Interelectrode Capacitances:
  - Grid to Plate (with shield): 0.010 μF.
  - Input: 6.0 μF.
  - Output: 9.5 μF.

**Mechanical:**

- Maximum Overall Length: 4-15/16" or 1-9/16"
- Maximum Diameter: ST-12
- Bulb Base: Small 4-Pin

Pin 1 - Filament +
Pin 2 - Plate
Pin 3 - Screen
Pin 4 - Filament -
Cap - Grid

**Mounting Position:** Vertical, Base Down

Horizontal operation permitted if plane of filament is vertical.

For curves and additional data refer to type 1M5-G.