

2B23 – Magnetically Controlled Diode



Vacuum diode in which the current is controlled by magnetic field applied from outside.

Typical operation: $I_b = 8\text{mA}$, $V_b = 100\text{V}$, 2mA per gauss sensitivity.

6.3V at 0.3A heater.

General Electric, May 1946. Data in the RMA record [492](#).

[Photo gallery](#).