

5837 – Reflex Klystron, External Cavity



Broadband reflex klystron, designed for CW or pulsed operation from 550 to 3800MHz, depending upon the external cavity. 150 mW typical CW output. 13 to 20MHz electronic tuning range. Four pin pee-wee base, plus cavity contact rings and top cap.

6.3V at 0.675A heater

Pulse or CW variant of [6BM6](#) made by Raytheon and Sylvania. Registered in December 1949 to Sylvania. Data can be found in the RMA [record 814](#).