

## CV239 – S-Band TR switch



TR switch with factory installed external cavity, designed to operate in the range from 3000 to 3124 MHz. Typical loaded Q is greater than 300. Bulb is filled with water vapor at a pressure equivalent to 10 mm Hg. The resonator grids are similar to those used in other reflex klystrons, as the [CV35](#) or the REL [8B/8C](#).

500  $\mu$ A typical keep-alive electrode current.

[CV239](#) spec sheet.