

7910 – Microwave Cermet Triode



Ceramic-metal planar triode intended for use as plate-pulsed oscillator or amplifier at frequencies up to 7500 MHz. As oscillator, it can delivery 100 W average during pulse at 5900 MHz.

1200 V max plate supply and 0.6 A at 1 μ s pulse duration.

1.5 W max plate dissipation,

6.3 V at 0.29 A heater.

General Electric, October 1963, RMA record [4458](#), that also includes data of the developmental prototype Z-2866.