

## 8002-R – Transmitting Triode



VHF power triode mainly intended for applications in FM / TV transmitters. The R suffix indicates the version with factory assembled finned radiator for forced-air cooling. Multiple connections to filament and grid to minimize the inductance. Tungsten filament, center-tapped, copper radiator. 110 MHz max full ratings, up to 200 MHz at reduced ratings.

Filament                    16 V at 38 amps

Plate dissipation    up to 1200 watts, depending upon air flow

General Electric datasheet for [8002-R](#).