

CVX2200 / CV2200 - Power Triode, Disc Seal



Disc seal power triode intended for pulsed operation up to 1.5 GHz. Probably introduced in the early fifties, it looks to be an evolution of the GEC CV288 wartime design to updated specs.

500 W anode dissipation with forced-air cooling. 4.5 kV pulsed anode voltage, 15 A average anode current during each pulse. 50 A minimum peak emission.

Indirect heated cathode. 9.0 V at 3.8 A heater.

Spec sheet for [CV2200](#).

The sample in the collection is still experimental, marked as CVX2200