

FTL3-1 – Transmitting Triode, Forced Air-Cooled



Brown Boveri power triode for transmission or industrial heating up to 60 MHz. Integral finned radiator. 3 kg mass.

3.5 kW anode dissipation with 2.7 m³/min air flow at 150 mm min water pressure.

7 kV anode voltage, 10 A peak cathode current, 1.75 A max continuous.

7 kW output power, class C, unmodulated.

Thoriated tungsten directly heated cathode, 12 V at 26 A