

FTL8-1 – Transmitting Triode, Forced Air-Cooled



Brown Boveri power triode for transmission or industrial heating up to 60 MHz

- 13.5 kg mass
- 8 kW anode dissipation, with 9 m³/min air flow at 80 mm min water pressure.
- 10 kV anode voltage
- 25 A max emission at $V_f = 8V$
- 15 kW output power, class C, modulated.
- Thoriated tungsten filamentary cathode, 8 V at 80 A

Brown Boveri [datasheet](#).

