LS180 – UHF Power Triode



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UHF power triode, designed to operate up to some 500MHz. Up to 12 kV anode voltage, up to 4 A cathode current pulsed. It can deliver about 8 kW RF pulses.

The filament voltage can vary between 5.8 and 6.6 volts, the actual value being etched on the bulb.

Used in the transmitter-receiver unit FuSE 62 of the Würzburg German radar.