



ELECTRONIC TUBE REFERENCE

LG201

Specialized - Thyatron electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
THYRATRON

High-pressure pulse switching tube designed to produce intense current pulses, particularly for keyed VHF transmitters and related pulsed RF equipment.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	— / —	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 1 Thyatron

No fixed ratings recorded.

Published ratings and characteristics promoted from the approved datasheet.

High-pressure pulse switching tube for producing intense current pulses, especially for keyed VHF transmitters.

SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

194X Wehrmacht Rohren

Published test conditions and operating points. Values on this page are preserved as reported by this source.

194X WEHRMACHT ROHREN

Section 1 · Thyatron

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Switched voltage at 600 Hz minimum	3 kV	Published datasheet value
Trigger pulse voltage	5.5 kV	Published datasheet value
Mean tube load	150 W	Published datasheet value

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Switched voltage at 600 Hz maximum	6 kV	Published datasheet value

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