



ELECTRONIC TUBE REFERENCE

TGI113010

Specialized - Thyatron electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

THYRATRON

Russian pulse thyatron for special equipment, 130 A pulse anode current and 10 kV direct and reverse voltage.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	6.3 V / 5 A	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 0 Thyatron

No fixed ratings recorded.

Envelope: Glass: Mass: 280: Frequency, hz: 30000: Filament voltage, v: 6.3: Filament current, a: 5: Pulse anode current, a: 130: Direct and reverse voltage, kv: 10: Anode current pulse duration, us: 5: Anode current pulse duration, us Minimum: 2: Anode current pulse duration, us Maximum: 8

TUBE TINKER

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