

ELECTRONIC TUBE REFERENCE

TGI140016

Specialized - Thyatron electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
THYRATRON

Russian pulse thyatron for high-voltage pulse switching and modulation; filament 6.3 V, 12.2 A.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	6.3 V / 12.2 A	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Thyatron
<p>No fixed ratings recorded.</p> <p>2026 Russian Thyatron Pulse datasheet. Frequency 325 Hz; pulse anode current 400 A; average anode current 500 mA; direct/reverse voltage 16 kV; anode pulse duration 2.8 μs; glass; mass 500; frequency 200-450 Hz. Mass units not stated in source.</p>

TUBE TINKER

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and their source documents.

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