

ELECTRONIC TUBE REFERENCE

TG100205

Specialized - Thyatron electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
THYRATRON

Russian indirectly heated thyatron for special-purpose equipment.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	6.3 V / 165 mA	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Thyatron
No fixed ratings recorded. Source: 2026 Russian Thyatron datasheet. Indirectly heated oxide cathode; miniature glass; mass 12 g; heater 6.3 V, 0.165 A (range 0.145–0.185 A); ignition 30 V; anode-cathode 16 V; maximum average cathode current 0.02 A; grid –6 V; maximum reverse voltage 0.5 kV.

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