



ELECTRONIC TUBE REFERENCE

TR1615

Specialized - Thyatron electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
THYRATRON

Russian thyatron for controlled rectification; maximum average cathode current 6 A and maximum reverse voltage 15 kV.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	5 V / 23 A	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 0 Thyatron	
MAXIMUM CATHODE CURRENT	6 A
<i>Oxide indirectly heated cathode; glass envelope; mass 1000 g; filament 5 V, 23 A; AC voltage 18 V; maximum average cathode current 6 A; grid voltage 12.5 V (minimum -5 V, maximum 30 V); maximum reverse voltage 15 kV.</i>	

TUBE TINKER

An independent reference for electronic tubes, vacuum tubes,
and their source documents.

[Catalog](#) [Tube types](#) [Full books](#) [Blog](#) [Feedback & corrections](#)

© 2026 Tube Tinker