ELECTRONIC TUBE REFERENCE

18LM5V

Specialized - Cathode Ray electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
CATHODERAY

> Russian cathode-ray display tube for electrical waveform observation, with yellow screen and 6.3 V heater.

General characteristics

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

Section ratings

SECTION0 Cathode Ray

No fixed ratings recorded.

Datasheet anode voltage: 14 kV (operating specification, not stated maximum). Glass side-anode; 1200 g; electromagnetic deflection; yellow; focused line 0.35 mm; brightness 300 cd/m². Source: 2026 Russian CRT Oscilloscope.

Tube Tinker

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

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