



ELECTRONIC TUBE REFERENCE

31LN5C

Specialized - Cathode Ray electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
CATHODERAY

Russian storage cathode-ray tube for as indicator with memorizing and non-memorizing image compactibility; electromagnetic deflection, electrostatic focusing, red-orange -for memorizing, yellow-green -for non-memorizing display.

GENERAL CHARACTERISTICS

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

SECTION RATINGS

SECTION0 Cathode Ray

No fixed ratings recorded.

Envelope: Glass With Outputs On Ballon: Mass, Kg: 11: Beam Focusing: Electrostatic: Color: Red-Orange - For Memorizing, Yellow-Green -For Non-Memorizing: Beam Deflection: Electromagnetic: Brightness, Kd/Sq.M: 100: Resolution, Lines Or Focused Line Size: 10lines/cm-memorizing,20lines/mm-nonmemorizing: Reproduction Time: 70sec

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