



ELECTRONIC TUBE REFERENCE

31LN12

Specialized - Cathode Ray electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

CATHODERAY

Russian storage cathode-ray tube for as high brightness marks indicator; electromagnetic deflection and electrostatic focusing.

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

SECTION 0 Cathode Ray

No fixed ratings recorded.

Envelope: Glass With Outputs On Ballon: Mass, Kg: 11: Beam Focusing: Electrostatic: Beam Deflection: Electromagnetic: Recording Speed, Km/Sec: 0.4: Brightness, Kd/Sq.M: 300: Resolution, Lines Or Focused Line Size: 250: Reproduction Time: 15sec

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