



ELECTRONIC TUBE REFERENCE

131QP56

Specialized - Cathode Ray electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
CATHODERAY

Image-scanning cathode-ray tube with magnetic focusing and deflection for film or slide scanning. A roughly 110 mm useful screen and very short persistence make it suitable for flying-spot television and image-conversion scanning service.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	6.3 V / 600 mA	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 1 Cathode Ray*No fixed ratings recorded.**Cathode-ray scanning/monitor system with magnetic deflection.*

Image-scanning cathode-ray tube with magnetic deflection and focusing for film or slide scanning with very short screen persistence.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

195X Tesla

Published test conditions and operating points. Values on this page are preserved as reported by this source.

195X TESLA

Section 1 · Cathode Ray

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
UsefulScreenDiameter	110 mm	—

TUBE TINKER

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and their source documents.

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