



ELECTRONIC TUBE REFERENCE

180QQ44

Specialized - Cathode Ray electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
CATHODERAY

Cathode-ray display tube documented by Tesla with a useful screen area of approximately 140×105 mm and a 162 mm screen diagonal; available extracted data is otherwise limited.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	6.3 V / 300 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.*

Monitor cathode-ray tube with magnetic deflection and electrostatic focusing for television camera viewfinders, transmission monitors and industrial television.



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
UsefulScreenArea	140x105 mm	—
ScreenDiagonal	162 mm	—

TUBE TINKER

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

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