

ELECTRONIC TUBE REFERENCE

C10SS2G

Specialized - Cathode Ray electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
CATHODERAY

High-vacuum electrostatic cathode-ray tube for oscillographic and instrument display. Standard Telephone and Cables documentation identifies compact blue or green trace variants operating at approximately 2 kV.

GENERAL CHARACTERISTICS

BASE DESIGNATION	B10A/A	BASE PINS	10
NOMINAL HEATER	2 V / 1.7 A	PARALLEL HEATER	– / –
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Cathode Ray	
MAXIMUM PLATE VOLTAGE	2000 V

Improved wire-in green-screen cathode-ray tube.

SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1946 Standard Telephone and Cables

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

1946 STANDARD TELEPHONE AND CABLES

Section 1 · Cathode Ray

CHARACTERISTICS		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Interelectrode capacitances published	1	See source table for individual capacitances