

ELECTRONIC TUBE REFERENCE

OM726RO

Specialized - Cathode Ray electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
CATHODERAY

Ruggedized high-definition CRT with electromagnetic focusing and deflection and a long-persistence orange screen, intended for military and professional display equipment.

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

SECTION1 Cathode Ray	
MAXIMUM PLATE VOLTAGE	11000 V
Published source values promoted where applicable; additional electrical, storage, RF, pulse and cooling data retained as parameters.	

Ruggedized high-definition CRT with electromagnetic focus and deflection and long-persistence orange screen for military/professional equipment.

SOURCE OPERATING CONDITIONS

1958 Compagnie General

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

1958 COMPAGNIE GENERAL

Section 1 · Cathode Ray

CHARACTERISTICS		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Focusing method	Electromagnetic	—
Deflection method	Electromagnetic	—
Screen fluorescence	Orange	—
Screen persistence	Long	—

APPLICATION		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Application	Military / professional display	—