



ELECTRONIC TUBE REFERENCE

F9072

Specialized - Uncategorized electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

OTHER

Broadband electron-beam noise generator producing at least 4 W integrated noise power across approximately 50-100 MHz, with forced-air cooling for measurement and calibration service.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	6.3 V / 2 A	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 1 Other

No fixed ratings recorded.

Published ratings and characteristics promoted from the supplied CSF source where explicitly available.

Broadband electron-beam noise generator delivering at least 4 W integrated noise power over 50-100 MHz with forced-air cooling.

SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

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 · Other

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Heater Voltage	6.3 V	—
Heater Current	2 A	—
OperatingFrequencyMinimum	50 MHz	—
OperatingFrequencyMaximum	100 MHz	—
IntegratedNoisePowerMinimum	4 W	—
LifeExpectancyMinimum	1000 h	—
Cooling	Forced air	—

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
MaximumVoltage	1300 V	—