ELECTRONIC TUBE REFERENCE

8289

Specialized - Uncategorized electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
OTHER

Bendix cold-cathode gas-discharge noise source designed to generate broadband microwave noise for measurement, receiver testing, and calibration equipment.

General characteristics

BASE DESIGNATION	_	BASE PINS	_
NOMINAL HEATER	_ / _	PARALLEL HEATER	_ / _
HEATING	Indirect; cold cathode	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

Section ratings

SECTION1 Other

No fixed ratings recorded.

Applicable promoted ratings are stored here; specialized device characteristics are retained as parameter rows.

8289: Bendix cold-cathode microwave gas-noise source. Published ratings, operating characteristics, and specialized device parameters are preserved from the complete approved datasheet.

SOURCE OPERATING CONDITIONS

196X Bendix

SOURCE PDF

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

196X BENDIX

Section 1 · Other

CHARACTERISTICS

PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Gas filling	**Neon**	—

OTHER

PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Operating frequency range	**8.2–12.4 GHz**	—

TUBE TINKER

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