

ELECTRONIC TUBE REFERENCE

7999

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. |

7999: 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

[SOURCE PDF](#)

# 196X Bendix

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     | Argon           | —                |