

ELECTRONIC TUBE REFERENCE

7101

Specialized - Uncategorized electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

OTHER

Neon gas-discharge noise source for broadband UHF measurement and calibration, providing a reference noise signal for receiver and test equipment.

GENERAL CHARACTERISTICS

|                     |                        |                      |               |
|---------------------|------------------------|----------------------|---------------|
| BASE DESIGNATION    | —                      | BASE PINS            | —             |
| NOMINAL HEATER      | — / 350 mA             | 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.                                                  |
| Published ratings and characteristics promoted from the approved datasheet. |

Neon gas noise source for UHF measurements.

## 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

| CHARACTERISTIC    |                 |                           |
|-------------------|-----------------|---------------------------|
| PARAMETER         | PUBLISHED VALUE | CONDITION / NOTE          |
| Tube voltage drop | 125 V           | Published datasheet value |