

ELECTRONIC TUBE REFERENCE

A4713W

Specialized - Cathode Ray electronic tube

CONSOLIDATED TECHNICAL DATA  
1 SECTION  
CONSTRUCTION  
CATHODERAY

GENERAL CHARACTERISTICS

|                     |                   |                      |               |
|---------------------|-------------------|----------------------|---------------|
| BASE DESIGNATION    | —                 | BASE PINS            | —             |
| NOMINAL HEATER      | 6.3 V / 300 mA    | PARALLEL HEATER      | — / —         |
| HEATING             | Indirect          | SERIES OPERATION     | Not specified |
| CATHODE ARRANGEMENT | Separate cathodes | SECTION CONSTRUCTION | Similar       |

SECTION RATINGS

|                            |
|----------------------------|
| SECTION1 Cathode Ray       |
| No fixed ratings recorded. |



## SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

# 9999 Mixed G 2000

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

9999 MIXED G 2000

## Section 1 · Cathode Ray

### CHARACTERISTICS

| PARAMETER     | PUBLISHED VALUE | CONDITION / NOTE |
|---------------|-----------------|------------------|
| Plate Voltage | 18000 V         | —                |

### TUBE TINKER

An independent reference for electronic tubes, vacuum tubes,  
and their source documents.

[Catalog](#) [Tube types](#) [Full books](#) [Blog](#) [Feedback & corrections](#)

© 2026 Tube Tinker