



ELECTRONIC TUBE REFERENCE

D0001

Diode (NOT rectifier) electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

DIODE

Heated stabilizing diode intended for electronic stabilization, regulation, and measurement circuits by exploiting the dependence of cathode emission current on heater power.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	13 V / 2.5 A	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 1 Diode

No fixed ratings recorded.

Representative electrical section; repeated identical sections are compressed where applicable.

Heated stabilizing diode for electronic stabilization, regulation, and measurement circuits using the dependence of cathode emission current on heater power.



SOURCE OPERATING CONDITIONS

SOURCE PDF

196X Lamina

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

196X LAMINA

Section 1 · Diode

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Warmup time	2-3 min	Heater stabilization time