



ELECTRONIC TUBE REFERENCE

GN2

Nixie electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

NIXIE

Cold-cathode numerical and symbol indicator providing direct glow-discharge readout. Its shaped cathodes permit selected characters or symbols to illuminate visibly, with manufacturer documentation supplying the corresponding electrical operating and display information.

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

SECTION 1 Nixie	
MAXIMUM CATHODE CURRENT	5 mA
<i>Cold-cathode glow-display section; published electrical values retained as parameters.</i>	

GN2 is a cold-cathode numerical/symbol indicator, classified as Nixie for this batch. The supplied sheet provides electrical operating/rating data and display information.

SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

196X Nixie Random Datasheets

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

196X NIXIE RANDOM DATASHEETS

Section 1 · Nixie

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Anode Supply Voltage	200 V	Published datasheet value
Maximum Cathode Current	5 mA	Published datasheet value

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Minimum Cathode Current	2.5 mA	Published datasheet value
Minimum Extinction Voltage	110 V	Published datasheet value

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