

ELECTRONIC TUBE REFERENCE

G1236G

Voltage Regulator electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
VOLTAGEREGULATOR

Subminiature three-electrode gas-filled cold-cathode triode designed for storage and electronic-counting circuits rather than ordinary voltage regulation.

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 Voltage Regulator	
MAXIMUM CATHODE CURRENT	30 mA
REGULATOR VOLTAGE	120 V
STARTING VOLTAGE	235 V
MAINTAINING VOLTAGE	120 V
Published ratings/characteristics promoted where applicable.	

Subminiature three-electrode gas-filled cold-cathode triode intended for storage and electronic-counting circuits.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1946 Standard Telephone and Cables

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

1946 STANDARD TELEPHONE AND CABLES

Section 1 · Voltage Regulator

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Maximum control gap breakdown voltage	85 V	Published datasheet value

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Minimum main gap breakdown voltage	235 V	Published datasheet value



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1958 Brimar Radio Valve No 7

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

1958 BRIMAR RADIO VALVE NO 7

Section 1 · Voltage Regulator

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Main Gap Breakdown Voltage Minimum	235 V	—
Main Gap Maintaining Voltage	120 V	Approximate
Application	Storage and electronic counting	—

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Maximum Peak Cathode Current	30 mA	—

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