



ELECTRONIC TUBE REFERENCE

GZ41

Rectifier - Full Wave electronic tube

CONSOLIDATED TECHNICAL DATA

2 SECTIONS

CONSTRUCTION

RECTIFIER-RECTIFIER

Twin-anode full-wave rectifier for capacitor- or choke-input power supplies. Its five-volt heater and moderate current capability suit receiving and related electronic equipment.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	5 V / 750 mA	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Common cathode	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Rectifier	
PEAK INVERSE VOLTAGE	1250 V
NOMINAL OUTPUT CURRENT	70 mA
<i>Published ratings and characteristics promoted where clearly stated; identical repeated sections compressed where applicable.</i>	

SECTION2 Rectifier	
PEAK INVERSE VOLTAGE	1250 V
NOMINAL OUTPUT CURRENT	70 mA
<i>Second physical rectifier section; promoted electrical properties populated from identical section.</i>	

Twin-anode full-wave rectifier for capacitor-input or choke-input power supplies.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1968 Mazda Belvu

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

1968 MAZDA BELVU

Section 1 · Rectifier

CHARACTERISTICS

PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Heater or filament voltage	5 V	Published nominal or stated operating value
Heater or filament current	750 mA	Published nominal or stated operating value

OTHER

PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Minimum choke inductance	8 H	Choke-input filter
Maximum rectifier capacitor	4 uF	Capacitor-input filter

TUBE TINKER

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