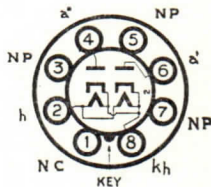


Current Equipment Type  
**TYPE 5Z4G**  
 (OCTAL BASE)  
**FULL-WAVE RECTIFIER**



Filament Voltage ... .. 5.0 volts      Filament Current ... .. 2.0 amps.

		RATINGS	
Peak Inverse Voltage	...	...	1,400 volts max.
Peak Current (each Anode)	...	...	375 mA max.
Peak Surge Current	...	...	1.25 amps. max.
Anode Supply Voltage	...	...	—see Rating Chart I
D.C. Output Current	...	...	—see Rating Chart I

#### CHARACTERISTICS AS A FULL-WAVE RECTIFIER

CAPACITOR INPUT		CHOKE INPUT	
R.M.S. Input per Anode	... 350 volts	R.M.S. Input per Anode	... 500 volts
Rectified Current	... 125 mA	Rectified Current	... 125 mA
D.C. Output Voltage	... 340 volts	D.C. Output Voltage	... 435 volts
Supply Impedance per Anode	... 300 $\Omega$	Minimum Filter Input	...
Reservoir Capacitor	... 16 $\mu$ F	Choke†	... 4 Henries

† Limiting value at 105 mA. For operating currents less than 105 mA, refer to curve.  
 For notes on use of rating charts, refer to "Valve Ratings" section.

