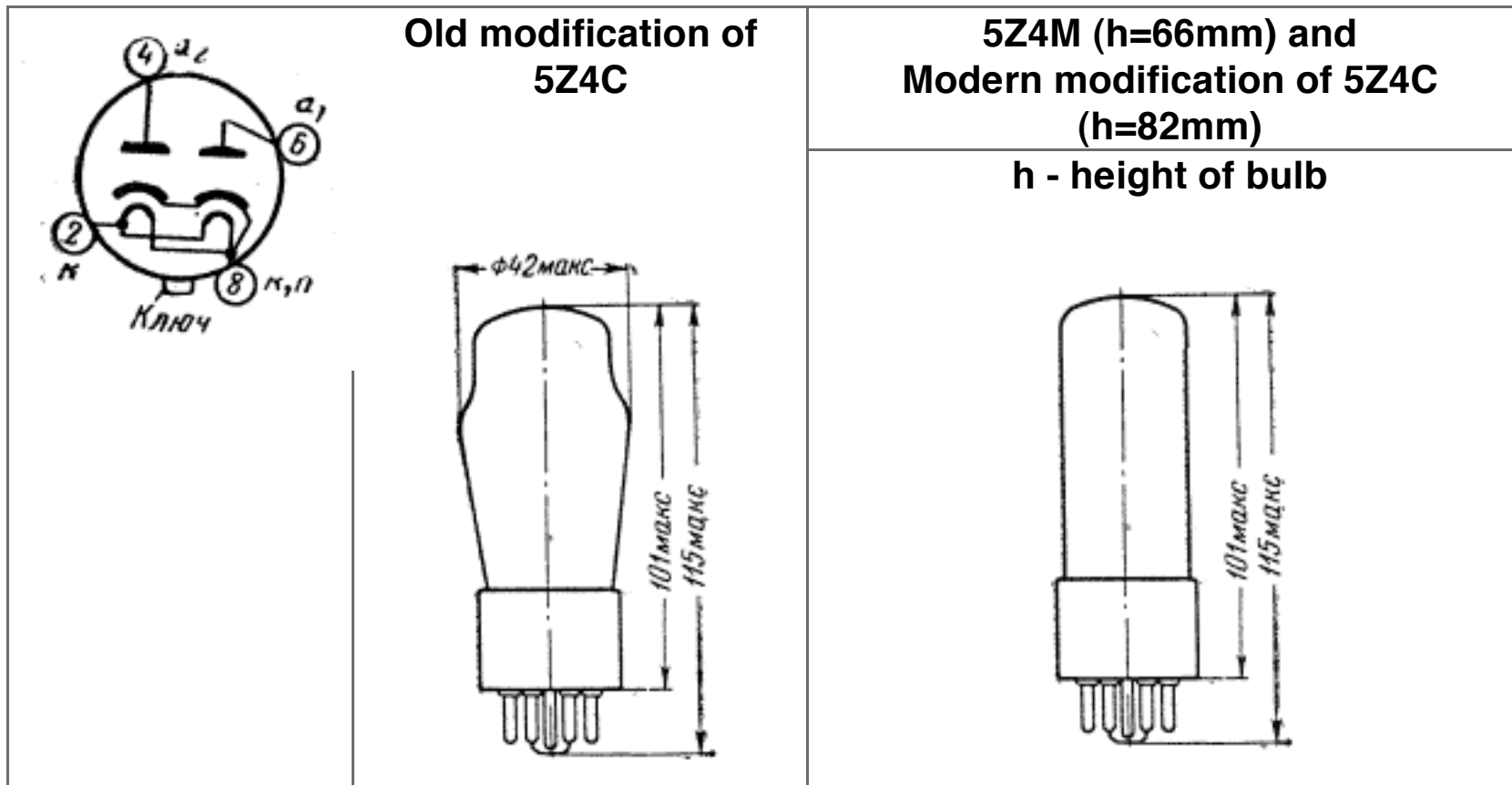


"5Z4C 5Z4M

**General**

Double anode **rectifier kenotron** for voltage rectification in power suppliers. Envelope: glass with octal base. Mass 55 g.

**Lead diagram**



**General characteristics:**

Filament voltage, Volt	5
Filament (heater) current, A	2±0.2
Anode current (at $U_A=50V$ ), mA	no less than 300
Rectified current ( $U_A=500V$ , $R_H=4.7\text{ k}\Omega$ , $C=4\text{ mkF}$ ), mA	no less than 122
Operation time, h	no less than 2000

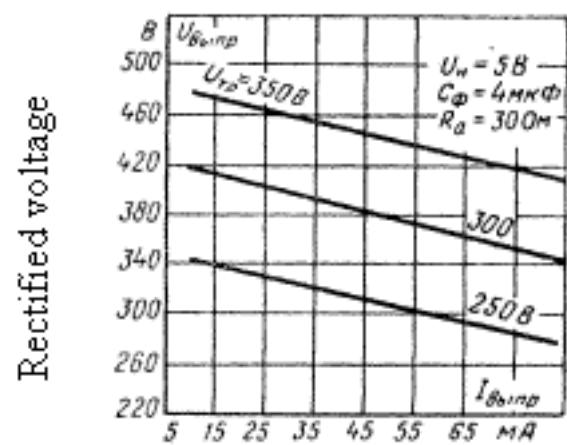
**Limited operating values:**

Filament voltage, V	4,5 to 5,5
Reverse power, V	1350
Rectified current (average value), mA	62
Anode current (amplitude), mA	375

**Operating environmental conditions :**

Acceleration of vibration loads, g	2,5
by frequencies, Hz	50
Ambient temperature, °C	-60 to +70
Relative humidity at up to 40°C, %	98

## Curves



rectified current