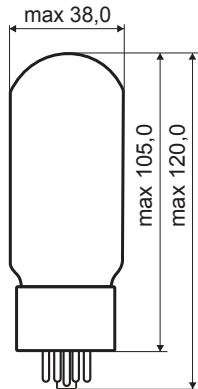
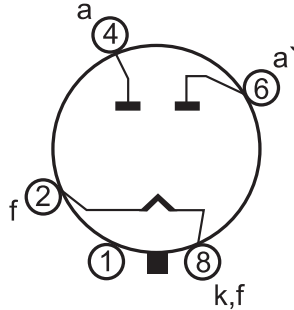


5U4GB

FULL – WAVE VACUUM RECTIFIER



Base: OCTAL

$$U_f = 5 \text{ V}$$
$$I_f = 3 \text{ A}$$

Typical Characteristics:

Capacitor Input: see graph # 1
Choke Input: see graph # 2

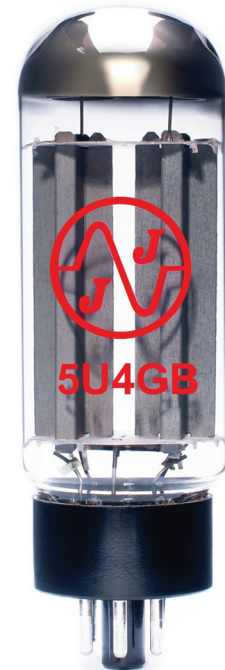
Limiting Values:

Capacitor Input

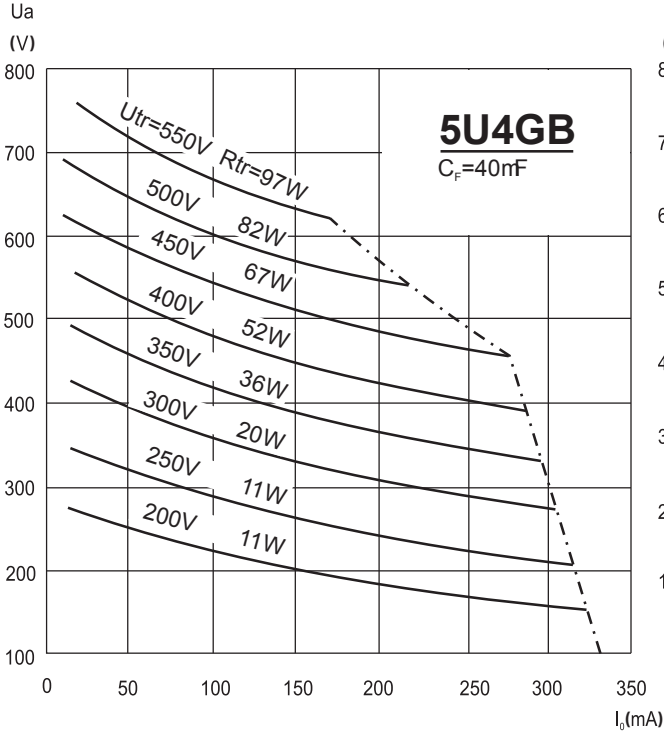
$$f = 50 \text{ Hz}$$
$$U_{a \text{ invp}} = 1550 \text{ V}$$
$$I_p = 1 \text{ A}$$
$$C = 40 \text{ } \mu\text{F}$$

Choke Input

$$f = 50 \text{ Hz}$$
$$U_{a \text{ invp}} = 1550 \text{ V}$$
$$I_p = 1 \text{ A}$$
$$L = 10 \text{ H}$$



GRAPH #1



GRAPH #2

