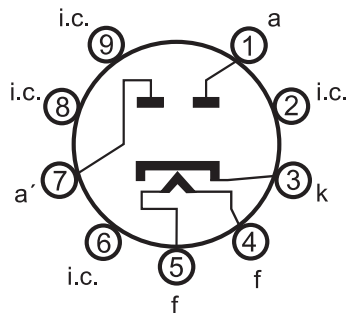
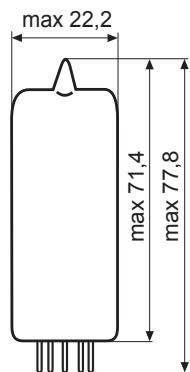


EZ81

DOUBLE ANODE RECTIFYING TUBE



Base: NOVAL

$$U_f = 6,3 \text{ V}$$

$$I_f = 1 \text{ A}$$

Typical Characteristics:

Capacitor Input

$$f = 50 \text{ Hz}$$

$$U_{tr \text{ eff}} = \begin{matrix} 2x250 & 2x350 & 2x450 \end{matrix} \text{ V}$$

$$R_t = \begin{matrix} 2x150 & 2x230 & 2x310 \end{matrix} \Omega$$

$$I_{d.c.} = \begin{matrix} 160 & 150 & 100 \end{matrix} \text{ mA}$$

$$C = \begin{matrix} 50 & 50 & 50 \end{matrix} \mu\text{F}$$

$$U_{d.c.} = \begin{matrix} 245 & 352 & 497 \end{matrix} \text{ V}$$

Choke Input

$$f = 50 \text{ Hz}$$

$$U_{tr \text{ eff}} = \begin{matrix} 2x250 & 2x350 & 2x450 \end{matrix} \text{ V}$$

$$I_{d.c.} = \begin{matrix} 180 & 180 & 150 \end{matrix} \text{ mA}$$

$$L = \begin{matrix} 10 & 10 & 10 \end{matrix} \text{ H}$$

$$U_{d.c.} = \begin{matrix} 199 & 288 & 378 \end{matrix} \text{ V}$$

Limiting Values:

$$U_{a \text{ invp}} = 1300 \text{ V}$$

$$I_p = 500 \text{ mA}$$

$$U_{kf} = 500 \text{ V}$$

$$C_{\text{filt max.}} = 50 \mu\text{F}$$

$$L_{\text{min.}} = 1 \text{ H}$$



DOUBLE ANODE RECTIFYING TUBE

