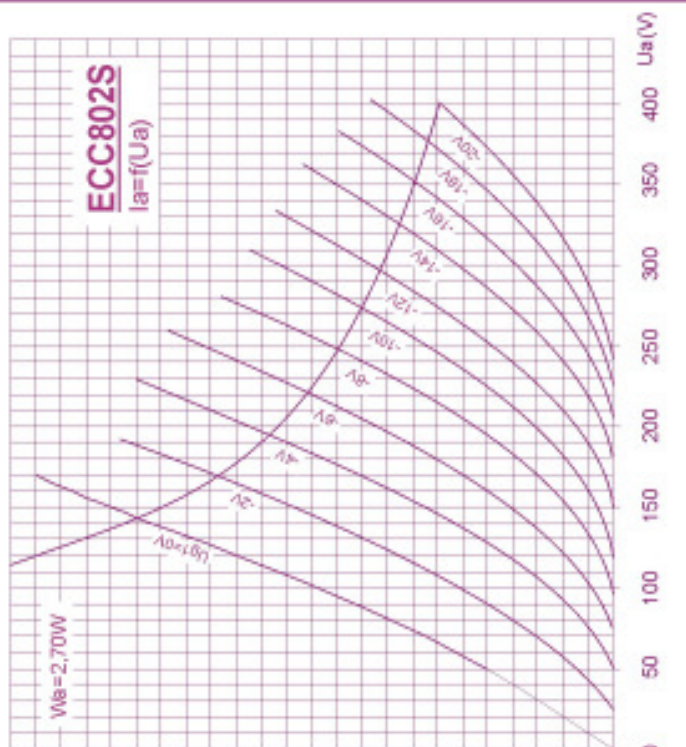


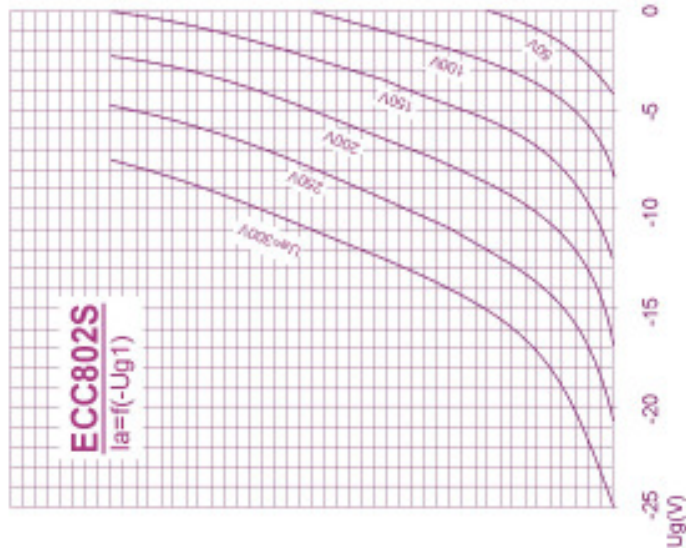


PLATE CHARACTERISTICS



Ia (mA)

TRANSFER CHARACTERISTICS



Ug1 (V)

ECC802S

A. F. twin triode with separate cathodes, non microphonic

Base: NOVAL

$$U_i = 6,3/12,6 V$$

$$I_i = \text{ca. } 300/150 \text{ mA}$$

Typical characteristic:

$$U_s = 250 V$$

$$R_s = 800 \Omega$$

$$I_s = 10,5 \text{ mA}$$

$$S = 2,2 \text{ mA/V}$$

$$R_i = 7,7 \text{ k}\Omega$$

$$\mu = 17$$

Limiting values:

$$U_s = 330 V$$

$$W_s = 3 W$$

$$I_x = 22 \text{ mA}$$

$$U_g = -55 V$$

$$R_g = 1 \text{ M}\Omega$$

$$U_{kr} = 100 V$$

Capacitances:

system I.

$$c_{gk} = 1,6$$

$$c_s = 0,5$$

$$c_{gk} = 1,5$$

system II.

$$c_{gk} = 1,6 \text{ pF}$$

$$c_s = 0,4 \text{ pF}$$

$$c_{gk} = 1,5 \text{ pF}$$

NEW

Dimension and connections :

