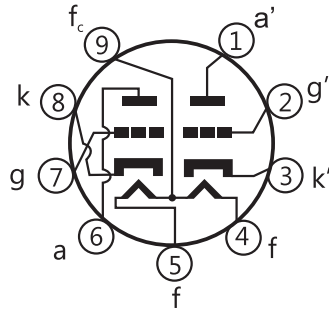


ECC83MG

12AX7MG

A. F. DOUBLE TRIODE



Base: NOVAL

$U_f = 6,3/12,6 \text{ V}$
 $I_f = 300/150 \text{ mA}$

Typical Characteristics:

$U_a = 250 \text{ V}$
 $U_g = -2 \text{ V}$
 $I_a = 1,2 \text{ mA}$
 $S = 1,6 \text{ mA/V}$
 $R_i = 62,5 \text{ k}\Omega$
 $\mu = 100$

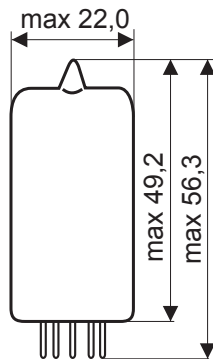
Limiting Values:

$U_a = 300 \text{ V}$
 $U_g = -50 \text{ V}$
 $R_g = 2,2 \text{ M}\Omega$
 $W_a = 1 \text{ W}$
 $U_{k/f} = 180 \text{ V}$
 $I_k = 8 \text{ mA}$
 $R_{k/f} = 150 \text{ k}\Omega$

Capacitances:

system I. system II.

$C_{g/k} =$	1,6	1,6	pF
$C_a =$	0,4	0,4	pF
$C_{g/a} =$	1,7	1,7	pF



TRANSFER CHARACTERISTICS

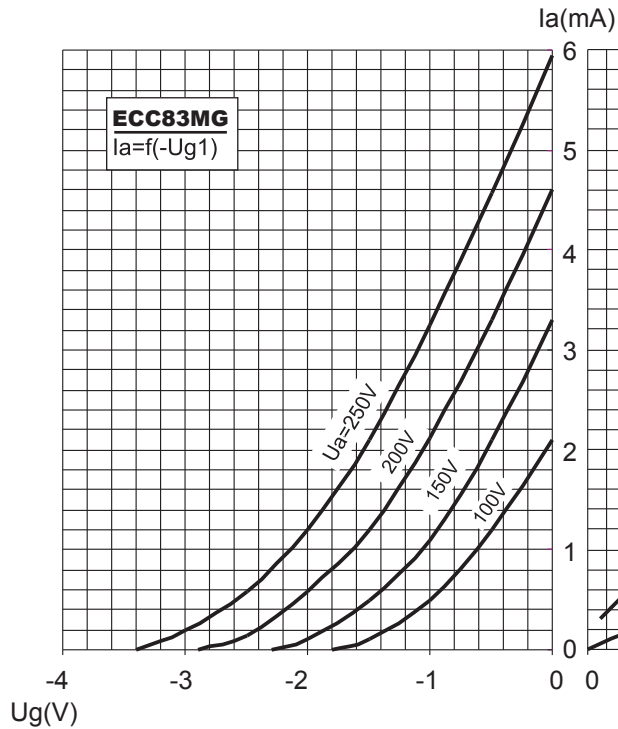


PLATE CHARACTERISTICS

