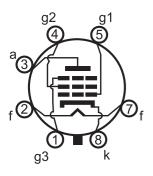
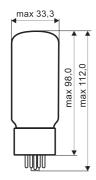
EL34 II -





Base: OCTAL

 $U_f = 6,3 V$ $I_f = 1,5 A$

Typical Characteristics:

 $\begin{array}{ccccc} U_a & = & 250 & V \\ U_{g3} & = & 0 & V \\ U_{g2} & = & 265 & V \\ U_{g1} & = & -13,5 & V \\ I_a & = & 100 & mA \\ I_{g2} & = & 14,9 & mA \\ S & = & 11 & mA/V \\ R_i & = & 15 & k\Omega \\ \mu_{g2/g1} & = & 11 \end{array}$

Limiting Values:

 $\begin{array}{ccccc} U_{a0} &=& 2000 & V \\ U_{a} &=& 800 & V \\ W_{a(max)} &=& 25 & W \\ U_{g20} &=& 800 & V \\ U_{g2} &=& 450 & V \\ W_{g2(max)} &=& 8 & W \\ I_{k} &=& 150 & mA \\ U_{k/f} &=& 100 & V \\ R_{k/f} &=& 20 & k\Omega \end{array}$

Capacitances:

 $c_{g1} = 15,5 pF$ $c_{a} = 10 pF$ $c_{a/g1} = 1,3 pF$



TRANSFER CHARACTERISTICS

PLATE CHARACTERISTICS

