6386 LGP



Twin triode with exponential transfer characteristics Base: NOVAL

 $U_{f} = 6.3 V$ $I_{f} = ca.320 \text{ mA}$

Typical Characteristics:

 $U_{a} = 100 V$ $R_{k} = 200\Omega$ $I_{a} = 9.6mA$ S = 3 mA/V $R_{i} = 6 k\Omega$ $\mu = 18$ Limiting values: $U_{a} = 300 V$

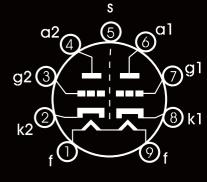
 $\begin{array}{rcl} U_{a} & = & 300 \ V \\ W_{a} & = & 2 \ W \\ I_{k} & = & 20 \ mA \\ U_{kof} & = & \pm 90 V \end{array}$

Capacitances:

System 1				System 2			
C _g		2.6	pF	C_g		2.6	рF
C _a		1.6	pF	\mathbf{C}_{a}		1.6	pF
C _{g/a}		2	рF	$C_{g/a}$		2	pF

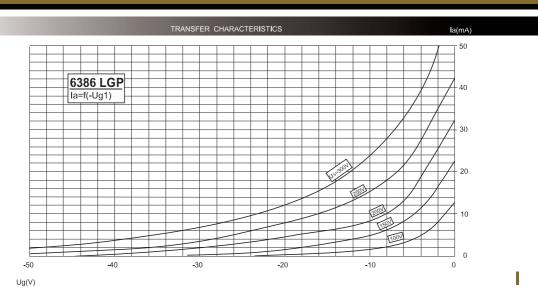
Dimensions and Connections:





Transfer characteristics of both sections match within 3 dB (at Ua=150V and Ug=-2V to -30V).

Transfer characteristics are tested at 8 points on every tube.



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