

# PCL86

## Triode Pentode Audio Amplifier and Output 0.3A, 13.6V Heater

Rating	Triode	Pentode	
$P_{a(max)}$	0.5	9	W
<b>Typical Operation</b>			
$V_a$	200	230	V
$V_{g2}$	...	230	V
$V_{g1}$	...	-5.7	V
$I_a$	0.42	39	mA
$I_{g2}$	...	6.5	mA
$R_a$	220	5.6	k $\Omega$
$R_{g1}$	10	...	M $\Omega$
$R_k$	...	120	$\Omega$
$g_m$	...	10.5	mA/V
$\mu$	100	...	
$P_{out}$	...	3.8	W

**B9A**

