CV4006 / 6059 reliable low noise low microphony amplifier pentode



This valve measures 54x19mm overall and has a B9A base.



Heater voltage	6.3V
Heater current	150mA
Max anode voltage	300V
Max anode dissipation	750mW
Anode current *	2.1mA
Max screen voltage	125V
Max screen dissipation	300mW
Screen current *	0.6mA
Mutual conductance *	1.25mA/V
Amplification factor *	20
Max shock (short duration)	500g
Max acceleration (continuous operation)	2.5g
Capacitances (without metal screening can)	
Cag1 max	0.01pF
Cge nom	4.25pF
Cae nom	4.0pF

Pin	Function
1	n/c
2	Control grid
3	Cathode
4	Heater
5	Heater
6	Internal shield
7	Anode
8	Screen grid
9	Suppressor grid

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