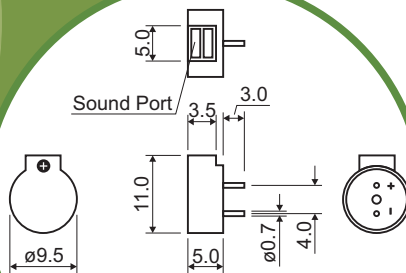


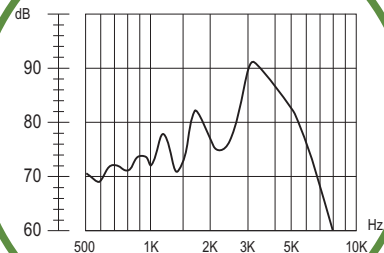
SoniCrest Electro-Magnetic Sound Generators

HC09A Series



Dimension

Unit : mm
Tolerance : $\pm 0.3\text{mm}$



Frequency Response

Applied Voltage : 3V, 50% Duty Square Wave
Measuring Distance : 10cm

Specification (all data taken at 25°C unless otherwise specified)

Model	Rated Voltage (V)	Operating Voltage (V)	★Rated Current (mA)	Coil Resistance (Ω)	★Sound Output at 10cm (dB)	Rated Frequency (Hz)	Operating Temperature ($^{\circ}\text{C}$)	Storage Temperature ($^{\circ}\text{C}$)	Weight (g)
HC0901A	1.5	1 ~ 2	≤ 80	5.5 \pm 1	≥ 85	3200	-20 ~ +60	-30 ~ +70	1
HC0903A	3	2 ~ 5		25 \pm 4					
HC0905A	5	4 ~ 7		40 \pm 4					

★ Value Applying Rated Voltage, Rated Frequency, 50% Duty Square Wave