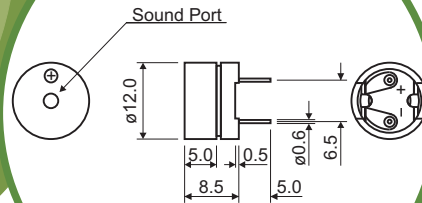


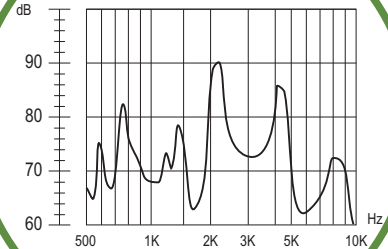
SoniCrest Electro-Magnetic Sound Generators

HC12G Series



Dimension

Unit : mm
Tolerance : ± 0.3 mm



Frequency Response

Applied Voltage : 1.5V, 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 (°C)	Storage Temperature (°C)	Weight (g)
HC12G-1P	1.5	1 ~ 5	≤ 30	16 ± 2	≥ 85	2048	-25 ~ +70	-30 ~ +85	2
HC12G-2P	1.5	1 ~ 5	≤ 15	42 ± 6	≥ 80	2048	-25 ~ +70	-30 ~ +85	2

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