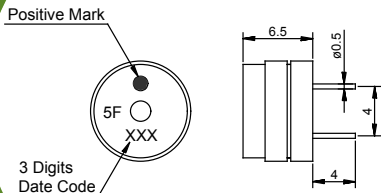


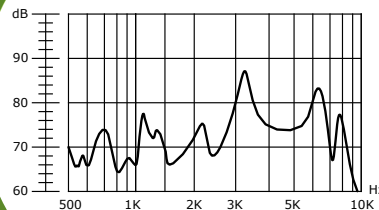
SoniCrest Electro-Magnetic Sound Generators

HC09F Series



Dimensions

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



Characteristics Response

Measuring Temperature : 25°C
Measuring Distance : 10cm

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

Model	Rated Voltage (VDC)	Operating Voltage (VDC)	*Rated Current (mA)	Coil Resistance (Ω)	*Sound Pressure Level at 10cm (dB)	Rated Frequency (Hz)	Operating Temperature (°C)	Storage Temperature (°C)	Weight (g)
HC0901F	1.5	1 ~ 2	≤ 80	5.5 ± 1	≥ 80	3200	-20 ~ +60	-30 ~ +70	1
HC0903F	3	2 ~ 5	≤ 80	25 ± 4	≥ 82	3200	-20 ~ +60	-30 ~ +70	1
HC0905F	5	4 ~ 7	≤ 80	40 ± 4	≥ 85	3200	-20 ~ +60	-30 ~ +70	1

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