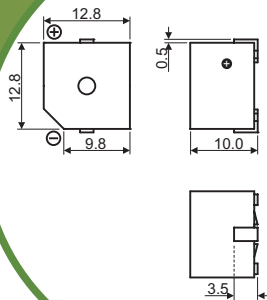


SoniCrest Electro-Magnetic Sound Generators

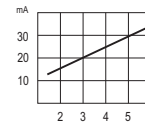
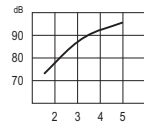
HCS12AX Series



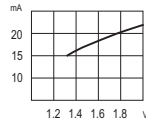
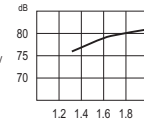
Dimension

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

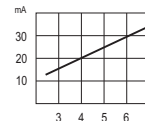
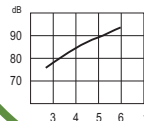
HCS1203AX



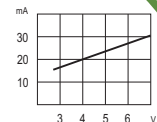
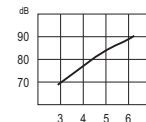
HCS1201AX



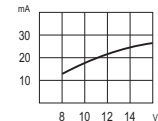
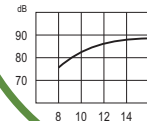
HCS1205AX



HCS1206AX



HCS1212AX



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)	★Sound Output at 10cm (dB)	★Generated Frequency (Hz)	Operating Temperature (°C)	Storage Temperature (°C)	Weight (g)
HCS1201AX	1.5	1.3 ~ 2	≤ 20	≥ 75	2300 ± 300	-40 ~ +85	-40 ~ +85	3.5
HCS1203AX	3	2 ~ 5	≤ 30	≥ 85				
HCS1205AX	5	4 ~ 7						
HCS1206AX	6	4 ~ 8						
HCS1212AX	12	8 ~ 15						

★ Value Applying Rated Voltage, DC