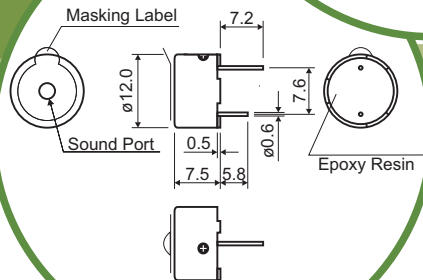


SoniCrest Electro-Magnetic Sound Generators

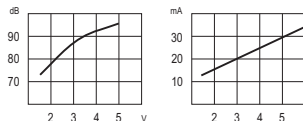
HCM12BX Series



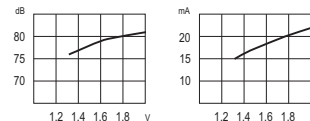
Dimension

Unit : mm
Tolerance : ±0.3mm

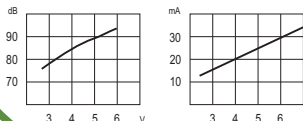
HCM1203BX



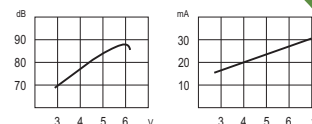
HCM1201BX



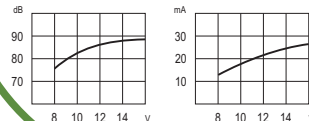
HCM1205BX



HCM1206BX



HCM1212BX



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)
HCM1201BX	1.5	1.4 ~ 2	≤ 25	≥ 75	2300 ± 400	-20 ~ +80	-20 ~ +80	1.6
HCM1203BX	3	2 ~ 5						
HCM1205BX	5	3 ~ 7						
HCM1206BX	6	4 ~ 7						
HCM1212BX	12	7 ~ 15	≤ 30	≥ 83				

★ Value Applying Rated Voltage, DC