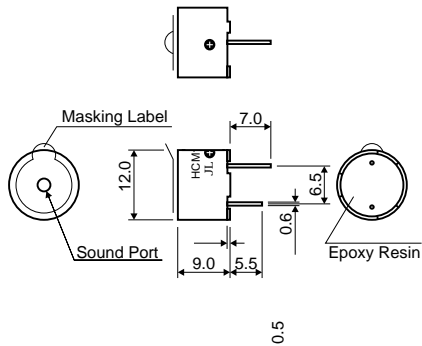
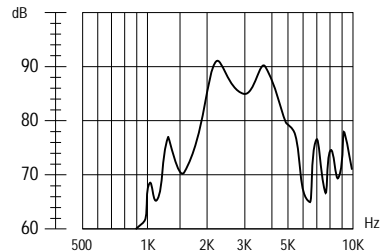


HCM12A Series



Dimension

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



Frequency Response

Applied Voltage : 6V, 50% Duty Square Wave
Measuring Distance : 10cm

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

| Model | Rated Voltage (V) | Operating Voltage (V) | HRated Current (mA) | Coil Resistance (Ω) | HSound Output at 10cm (dB) | Rated Frequency (Hz) | Operating Temperature (°C) | Storage Temperature (°C) | Weight (g) |
|----------|-------------------|-----------------------|---------------------|---------------------|----------------------------|----------------------|----------------------------|--------------------------|------------|
| HCM1201A | 1.5 | 1 ~ 2 | 70 | 6.5 ± 1 | 75 | 2400 | -40 ~ +85 | -40 ~ +85 | 2 |
| HCM1203A | 3 | 2 ~ 5 | 70 | 25 ± 4 | 85 | | | | |
| HCM1206A | 6 | 4 ~ 8 | 60 | 45 ± 5 | 85 | | | | |
| HCM1212A | 12 | 7 ~ 16 | 60 | 140 ± 14 | 85 | | | | |

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