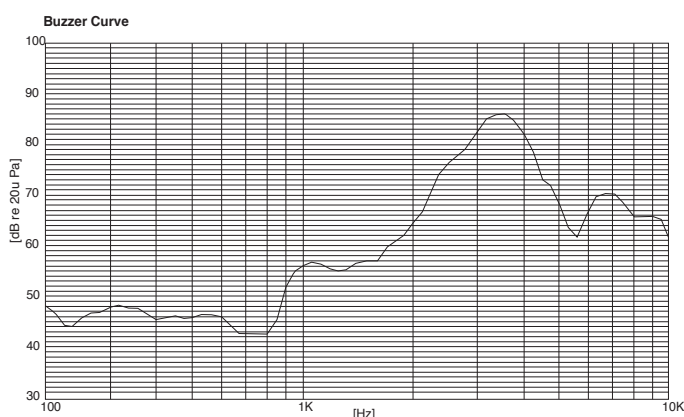
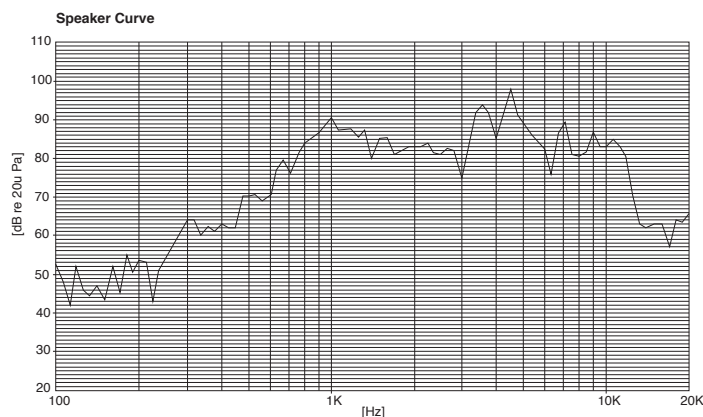
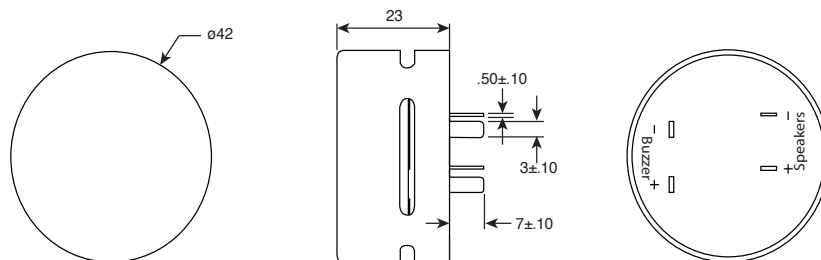


## DIMENSIONS: mm



### Speaker Specifications:

- Nominal Impedance:  $4\Omega \pm 15\%$  At 1000Hz at 1V
- Power Rating: Normal 5W Maximum 8W
- Lowest Resond Frequency:  $1000 \pm 150\text{Hz}$
- Output Sound Pressure:  $84 \pm 3 \text{ dB}/1\text{W}/1\text{M}$   
 $90 \pm 3 \text{ dB}/5\text{W}/1\text{M}$  Average at 1000Hz
- Frequency Response Range: 300~1200Hz Average SPL-20dB
- Operating Temperature:  $-40^\circ\text{C}$  to  $+100^\circ\text{C}$
- Storage Temperature:  $-40^\circ\text{C}$  to  $+100^\circ\text{C}$

### Buzzer Specifications:

- Sound Pressure Level:  $85\text{dB} \pm 3 \text{ dB Min}/3\text{M}/27\text{VPP}$
- Oscillating Frequency:  $4 \pm 0.5\text{KHz}$
- Current Consumption:  $8\text{mA Max.}/27\text{VPP}$
- Tone: Continuous Tone
- Operating Temperature:  $-40^\circ\text{C}$  to  $+100^\circ\text{C}$
- Storage Temperature:  $-40^\circ\text{C}$  to  $+100^\circ\text{C}$

### Note:

- RoHS Compliant by Exemption

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