



| SPECIFICATION | |
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| FREQUENCY RANGE | 300 ~ 20kHz Average SPL-10dB |
| LOWEST RESONANT FREQUENCY | 540 \pm 108 Hz |
| NOMINAL IMPEDANCE | 4 Ω \pm 15% at 1000 Hz |
| OUTPUT SOUND PRESSURE LEVEL (SPL) | 89 \pm 3dB / 0.1 Watt 0.1 Metre Average at 600, 800, 1000, and 1200 Hz |
| WEIGHT OF SPEAKER | 6.8 Grams |
| POWER RATING | Normal 1.0 Watt Maximum 2.0 Watt |
| DISTORTION | 5% Maximum at 1000 Hz 1.0 Watt |
| ABNORMAL SOUND TEST | Must be normally tested by 2.0 Volts Sine Wave |
| LOAD TEST | White noise with weighted filter 2.0 Volts (RMS) 24 Hours |
| OPERATING TEMPERATURE RANGE | -25°C to +60°C 16 Hours |
| STORAGE TEMPERATURE RANGE | -40°C to +70°C 2 Hours |
| POLARITY | The diaphragm will move forward when a positive DC current is applied to the '+' or 'marked' terminal. |
| MAGNET | Material:- Rare Earth. Size:- $\varnothing 12.5 \times 1.5$ |
| REMARKS | Manufactured and tested to CNS4784 and CNS4785 standards. |