

5.5MM MINI SPEAKER

Mylar cone with plastic housing -

Full range for audio gadgets -

Suitable for earphone usage -

Miniaturization to fit variety of design -



* above photo is for reference only

Key Specification

16Ω 2mW

NdFeB magnet

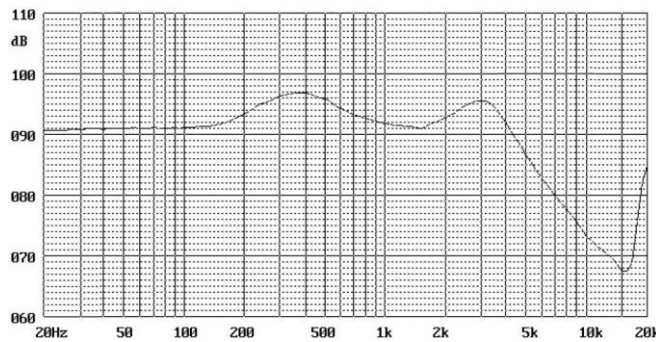
Mylar cone

Dimensions

Ø 5.5 x 4.8 mm

Net Weight

1g



SPECIFICATIONS

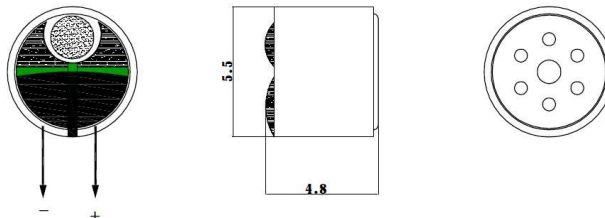
| | |
|--------------------|---------------|
| Outer Size | Ø 5.5mm |
| Maximum Height | 4.8mm |
| V.C. Size | Ø 5mm |
| Impedance | 16Ω |
| Resonant Frequency | 2800Hz |
| Frequency Response | Fo - 20kHz |
| Output S.P.L. | 91dB |
| Input Power | 2mW / Max 5mW |
| Cone Type | Mylar |
| Net Weight | 1g |

MAGNET

| | |
|------------|----------------------|
| Materials: | NdFeB |
| Size: | Ø 4.8 x 2.7 x 1.3 mm |

TEST CONDITION

| | |
|------------------|-------------------------|
| Operation Test | 0.2V Sine Wave |
| Buzzes & Rattles | 0.2V Sine Wave Peak |
| Heat Test | 60±2°C 96hrs |
| Cold Test | -25±2°C 96hrs |
| Humidity Test | 40±2°C R.H.90-95% 96hrs |
| Load Test | White Noise 2mW 96hrs |
| Distortion | 5% Max |



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