Speaker 11mm × 15mm × 3mm

multicomp PRO



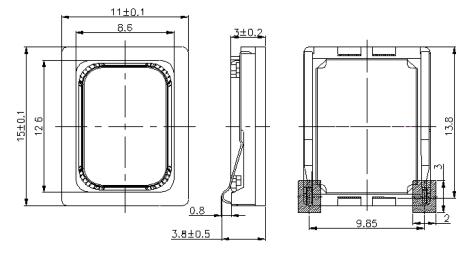
Specifications

| Rated Impedance | : 8Ω ±15% |
|--|-------------------|
| Rated Input Power | : 0.5W |
| Max. Input Power | : 1W |
| Resonant Frequency at 2Vrms/0.1m in 1cc box | : 600Hz ±20% |
| Rated Frequency Range | : fo to 20,000 Hz |
| Sound pressure level at 2Vrms/0.1m at 2kHz | : 89dB ±3 |
| Total harmonic distortion at 1khz, 2rms/0.1m | : 10% Max. |
| Coil Resistance | : 7.2Ω ±10% |
| Operating Temperature Range | : -20°C to +70°C |
| Storage Temperature Range | : -30°C to +80°C |
| Weight | : 1.5g |
| | |

Material

| Frame | : PBT |
|-----------------|---------------|
| Yoke and Plate | : SPCC |
| Diaphragm | : PEEK |
| Voice Coil | : Copper Wire |
| Magnet | : NdFeB |
| Front Cover | : PBT |
| Spring Terminal | : SUS |

Diagram



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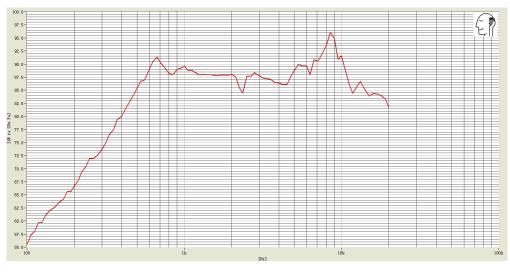


Dimensions : Millimetres

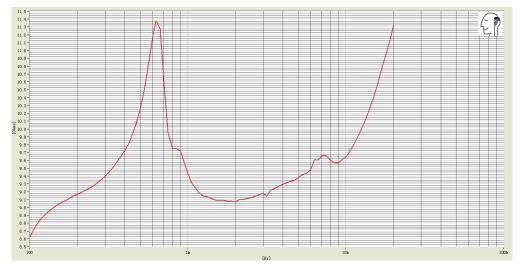
07/09/23 V1.1

Frequency Response Curve

2Vrms/10cm



2Vrms/10cm



Part Number Table

| Description | Part Number |
|--------------------------------|-------------|
| Speaker, 11mm × 15mm × 3mm, 8Ω | ABS-238-RC |

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