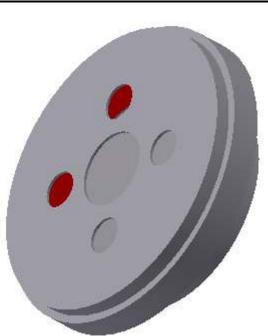


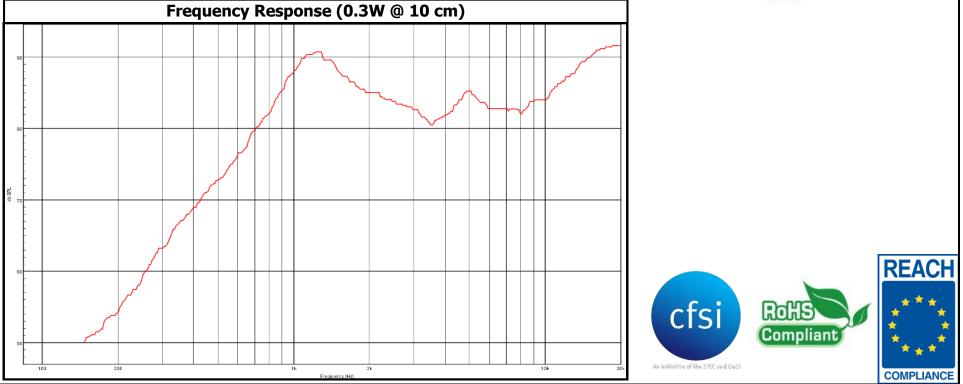
AS01008MR-2-R 10mm Speaker

3541 Stop Eight Road • Dayton, Ohio 45414

Product Overview

- 10 mm diameter speaker with Neodymium magnet for 86 dB sensitivity
- \bullet 0.3W continuous, 0.5W maximum power handling and 8Ω impedance
- Mylar diaphragm for moisture resistance and metal housing for protection
- Less than 3 mm thick for space-limited applications





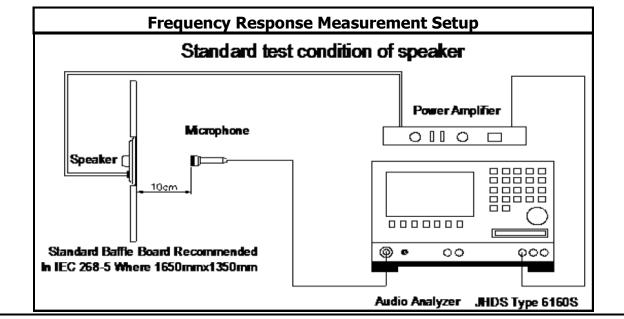
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AS01008MR-2-R 10mm Speaker

Mechanical and Environment Testing Test Condition Test Description High Temperature 55°C with random humidity for 96 hours Low Temperature -30°C with random humidity for 96 hours 40°C with 90% to 95% relative humidity for 96 Humidity hours 1.5 mm movement modulated at 10 to 55 Hz for Vibration 2 hours 75 cm free fall onto 40 mm thick board, 10 cy-Drop Test Temperature Cycle Test -30°C to 60°C, 5 cycles

After tests, speaker shall rest for 1 hours. SPL shall not deviate ± 3 dB from pre-test measurement.



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