### Specifications

#### Primary Application
- Nominal Impedance: 4 Ω
- Sensitivity: 93 dB
- Nominal Power Handling: 40 W

#### Voice Coil
- Voice coil diameter: 25 mm
- Wire gauge: 0.5 mm²
- DC Resistance: 6.3 Ω
- Voice coil length: 10.8 mm
- Turns: 6,500
- Number of layers: 2

#### Magnet
- Magnetic dimensions: 86 x 15 mm
- Magnet weight: 0.945 kg
- Core diamet: 35 mm
- Height of magnetic gap: 1.1 mm
- Air gap: 0.1 mm
- Linear excursion: 13.75 mm

#### Parameters
- Suspension Compliance: 0.086 x 10⁻⁶ m²/N
- Mechanical Q Factor: 2.27
- Elastic Modulus of Foam: 2.3 MPa
- Mechanical Resonance: 2.27 kg
- Moving Mass: 7.84 x 10⁻¹ kg
- Effective Radiating Area: 2.0 x 10⁻¹ m²
- Volume of Space for Air at 15°: 0.18 x 10⁻³ m³
- Mass of Spider: 0.0088 kg

#### Application Parameters
- Max. Power: 50 W
- Tuning Frequency: 12 Hz
- Port Diameter: 10 cm
- Port Length: 20 cm

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Please refer to the method of measurement and measurement conditions on pages 10 to 10.

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Audax may make modifications to specifications or to product features in response to technical developments.