**TWEETER**

**TM025 . Round . Textile 4 Ω 25 mm**

- Compact and light design (round)
- Smooth response face plate profile
- High energy neodymium magnet (20 times ceramic magnet)
- Critically damped catenary soft dome PE laminate
- Compact overmoulded magnet system inherently shielded
- Ferrofluid cooled voice coil (new generation - 250 cps)
- Ultra light copper clad aluminium wire voice coil with braided wires

**Response Curve**

**Waterfall**

**SPECIFICATIONS**

**PRIMARY APPLICATION**

- Nominal Impedance: 4 Ω
- Nominal Power Handling: 60 W

**VOICE COIL**

- Number of Layers: 2
- Wire Type: round
- Wire Material: Aluminium
- Former Material: Aluminium
- Voice coil winding height: 1.7 mm
- Voice coil diameter: 25 mm

**PARAMETERS**

- Sensitivity (2.83 V - 1m) E: 95 dB
- Speaker Mass: m: 55 g

**MAGNET**

- Magnet dimensions: φ x h: 25 x 3 mm
- Magnetic Induction: B: 1 T
- Magnetic Stray Flux: Finag: - A/m
- Gap Height: Hg: 2 mm
- Linear excursion Capability: Xmax: ± mm

**Suggested Application**

<table>
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<tr>
<th>Crossover Frequency</th>
<th>Slope</th>
<th>Inductance (mH)</th>
<th>Capacitor (μF)</th>
<th>Power Handling (W)</th>
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