MS-130

Order No.: 10.1400

Price upon request

PRODUCTINFOS

Hi-fi midrange speaker, 40 W, 8 Ω

- Inverse surround
- Coated cone
- Low moving mass for optimum transient response
- For combinations of a high level stability

TECHNICAL SPECIFICATIONS

MS-130

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Impedance (Z)</td>
<td>8 Ω</td>
</tr>
<tr>
<td>Frequency range</td>
<td>fx-8,000 Hz</td>
</tr>
<tr>
<td>Resonant frequency (fs)</td>
<td>120 Hz</td>
</tr>
<tr>
<td>Rec. crossov. frequ. (fmax.)  (12 dB/oct.)</td>
<td>300/6,000Hz</td>
</tr>
<tr>
<td>Power rating</td>
<td>40 W</td>
</tr>
<tr>
<td>Peak music power output</td>
<td>80 W</td>
</tr>
</tbody>
</table>
**MS-130**

- **Sensitivity**: 94 dB/W/m
- **Suspension compl. (Cms)**: 0.44 mm/N
- **Moving mass (Mms)**: 4 g
- **Mech. Q factor (Qms)**: 5.23
- **Electr. Q factor (Qes)**: 1.06
- **Total Q factor (Qts)**: 0.88
- **Equivalent volume (Vas)**: 3 l
- **DC resistance (Re)**: 6.1 Ω
- **Force factor (BxL)**: 4.2 Tm
- **Voice coil induct. (Le)**: 0.25 mH
- **Voice coil diameter**: Ø 25.5 mm
- **Voice coil former**: Kapton
- **Linear excursion (X_{max})**: ± 0.7 mm
- **Eff. cone area (Sd)**: 70 cm²
- **Magnet weight**: 500 g
- **Magnet diameter**: Ø 100 mm
- **Mounting cutout**: Ø 120 mm
- **Mounting depth**: 67 mm
- **Dimensions**: 135 x 135 x 70 mm
- **Width**: 135 mm
- **Height**: 135 mm
- **Depth**: 70 mm
- **Admiss. ambient temp.**: 0-40 °C
- **Weight**: 1.3 kg
- **Packing unit**: 1
- **Type of speaker**: 5.25"