



SPH-5M

Order No.: 10.5530

EUR 59,90

RRP *

PRODUCTINFOS

Hi-fi bass-midrange speaker, 40 W, 8 Ω

- High-quality hi-fi bass-midrange speaker of long excursion
- Dampened low-resonance polypropylene cone
- Robust diecast aluminium basket of an elegant design with 6-hole screw connection
- Magnet system with drilled pole core and protruding rear pole plate
- For general applications in compact bass-reflex, TML and closed speaker systems
- Very well-suited also as a midrange speaker in 3-way speaker systems

HOBBY HiFi 04/2012

"Impressive subwoofer down to 34 Hz."

TECHNICAL SPECIFICATIONS

| | |
|--|---------------------|
| Impedance (Z) | 8 Ω |
| Operating voltage | - |
| Frequency range | f3-4,000 Hz |
| Resonant frequency (fs) | 45 Hz |
| Rec. crossov. frequ. (fmax.) (12 dB/oct.) | |
| Music power (P _{MAX}) | 80 W _{MAX} |
| Power rating (P _{RMS}) | 40 W _{RMS} |
| Sensitivity | 88 dB |
| Max. rated SPL | - |
| Max. voltage | |
| Radiation angle | |
| Suspension compl. (Cms) | 1.06 mm/N |
| Moving mass (Mms) | 11.73 g |
| Mech. Q factor (Qms) | 2.89 |
| Electr. Q factor (Qes) | 0.47 |
| Total Q factor (Qts) | 0.41 |
| Equivalent volume (Vas) | 13.47 l |
| DC resistance (Re) | 6.3 Ω |
| Force factor (BxL) | 6.42 Tm |
| Voice coil induct. (Le) | 0.54 mH |
| Voice coil diameter | Ø 25 mm |
| Voice coil former | aluminium |
| Linear excursion (X _{MAX}) | ±3.5 mm |
| Eff. cone area (Sd) | 95 cm ² |
| Magnet weight | 620 g |
| Magnet diameter | |
| Mounting cutout | |
| Mounting depth | |
| Mounting hole diameter | |
| Hole spacing X | - |
| Hole spacing Y | - |
| Dimensions | |
| Outside diameter | |
| Width | |
| Height | |
| Depth | |

| | |
|-----------------------|---------|
| Admiss. ambient temp. | 0-40 °C |
| Weight | 1.25 kg |
| Quantity | |

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