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SPH-5M

Order No.: 10.5530

Price upon request

PRODUCTINFOS

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

- High-quality hi-fi bass-midrange speaker of long excursion
- Damped 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



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JFII-JII	
Impedance (Z)	8 Ω
Frequency range	f3-4,000 Hz
Resonant frequency (fs)	45 Hz
Power rating	40 W
Peak music power output	80 W
Sensitivity	88 dB/W/m
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	Ø 100 mm
Mounting cutout	Ø 121 mm
Mounting depth	70 mm
Mounting hole diameter	Ø 140 mm
Dimensions	Ø 150 mm x 75 mm
Outside diameter	Ø 150 mm
Width	Ø 150 mm
Depth	75 mm
Admiss. ambient temp.	0-40 °C
Weight	1 205 1
	1.305 kg
Sales unit	1.305 кg 1
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