



SPM-100/8

Order No.: 10.5350

Price upon request

PRODUCTINFOS

Compact hi-fi bass-midrange speaker, 25 W, 8 Ω

- Excellent replacement speaker of the same quality as from the original equipment manufacturer
- Low-resonance paper cone
- Long-term stable rubber surround
- Also very well-suited for use as a full range speaker

TECHNICAL SPECIFICATIONS

SPM-100/8

Impedance (Z) 8 Ω

Frequency range f3-18,000 Hz

Resonant frequency (fs) 75 Hz

Power rating 25 W

Peak music power output 50 W

Sensitivity 86 dB/W/m



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Type of speaker

Suspension compl. (Cms) 0.8 mm/H 4.4 g Moving mass (Mms) Mech. Q factor (Qms) 1.96 Electr. Q factor (Qes) 1.01 0.67 Total Q factor (Qts) Equivalent volume (Vas) 4 | DC resistance (Re) 7.2 Ω 4.1 Tm Force factor (BxL) Voice coil induct. (Le) 0.4 mH Voice coil diameter Ø 20.4 mm Voice coil former aluminium Linear excursion (X_{MAX}) ± 1 mm Eff. cone area (Sd) 57 cm² Magnet weight 220 g Ø 70 mm Magnet diameter Mounting cutout Ø 94 mm Mounting depth 52.5 mm Mounting hole diameter Ø 116 mm

Dimensions \emptyset 102 mm x 58 mm

4"

Outside diameter Ø 102 mm
Width Ø 102 mm
Depth 58 mm
Admiss. ambient temp. 0-40 °C
Weight 0.538 kg
Packing unit 1