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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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| Suspension compl. (Cms) | 0.8 mm/H |
|------------------------------|--------------------|
| Moving mass (Mms) | 4.4 g |
| Mech. Q factor (Qms) | 1.96 |
| Electr. Q factor (Qes) | 1.01 |
| Total Q factor (Qts) | 0.67 |
| Equivalent volume (Vas) | 4 |
| DC resistance (Re) | 7.2 Ω |
| Force factor (BxL) | 4.1 Tm |
| 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 cm ² |
| Magnet weight | 220 g |
| Magnet diameter | Ø 70 mm |
| Mounting cutout | Ø 94 mm |
| Mounting depth | 52.5 mm |
| Mounting hole diameter | Ø 116 mm |
| Dimensions | Ø 102 mm x 58 mm |
| 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 |
| Type of speaker | 4" |