



SPX-21M







Order No.: 0101640

Price upon request

PRODUCTINFOS

Hi-fi full range speaker, 12 W, 4 Ω

- Excellent sound quality
- Inverse laminated cone and ventilated centering spider
- Neodymium magnet system
- Voice coil system of very low moving mass
- Application in small speakers or satellite systems
- Ideally suited for line arrays, column speakers
- Combined with bass-midrange speakers, very well-suited as a tweeter system with a low crossover frequency

TECHNICAL SPECIFICATIONS

SPX-21M

Impedance (Z) 4Ω

Frequency range f3-22,000 Hz



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Resonant frequency (fs) 170 Hz
Power rating (RMS) 12 W
Peak music power output (MAX) 25 W

Sensitivity 84 dB/W/m Suspension compl. (Cms) 0.6 mm/N Moving mass (Mms) 1.45 g Mech. Q factor (Qms) 4.66 Electr. Q factor (Qes) 0.53 Total Q factor (Qts) 0.47 0.1 | Equivalent volume (Vas) DC resistance (Re) 3.74 Ω Force factor (BxL) 3.32 Tm Voice coil induct. (Le) 0.12 mH Voice coil diameter Ø 20 mm Voice coil former Kapton Linear excursion (X_{MAX}) ± 1.2 mm

Eff. cone area (Sd)

Magnet weight

25.8 g

Magnet diameter

Mounting cutout

Mounting depth

Hole spacing X-axis

Hole spacing Y-axis

L 1.2 mm

25.8 g

25.8 g

35.5 mm

45 mm

45 mm

Dimensions 55.5 x 55.5 x 34 mm

Width 55.5 mm
Height 55.5 mm
Depth 34 mm
Admiss. ambient temp. 0-40 °C
Weight 0.09 kg
Packing unit 1
Type of speaker 2"