

## SPX-20M - HiFi Fullrange Speaker



Miniature hi-fi full range speaker, 15 W, 8 Ohm

- Round steel basket with rear-ventilated centering spider
- Adhesive mounting or clamp mounting
- Inverse laminated cone
- Efficient neodymium drive system
- Perfect full range reproduction with an excellent efficiency in relation to its size
- 25 mm voice coil of high power capability

## Tekniset tiedot:

Impedance (Z)	: 8 Ohm
Transmission method	: -
Frequency range	: f3-22,000 Hz
Resonant frequency (fs)	: 157 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	: -
Power rating (RMS)	: 15 W
Peak music power output (MAX)	: 30 W
Sensitivity	: 87 dB/W/m
Max. rated SPL	: -
Max. voltage	: -
Radiation angle, horizontal	: -
Radiation angle, vertical	: -
Suspension compl. (Cms)	: 0.76 mm/N
Moving mass (Mms)	: 1.3 g
Mech. Q factor (Qms)	: 4.52
Electr. Q factor (Qes)	: 0.46
Total Q factor (Qts)	: 0.42
Equivalent volume (Vas)	: 0.2 l
DC resistance (Re)	: 6.9 Ohm
Force factor (BxL)	: 4.50 Tm
Voice coil induct. (Le)	: 0.13 mH
Voice coil diameter	: $\varnothing \sim 25$ mm
Voice coil former	: Kapton
Linear excursion (X <sub>MAX</sub> )	: $\pm 0.5$ mm
Eff. cone area (Sd)	: 13 cm <sup>2</sup>
Magnet weight	: neodymium
Magnet diameter	: $\varnothing \sim 39$ mm
Mounting cutout	: $\varnothing \sim 51.5$ mm
Mounting depth	: 33.5 mm
Mounting hole diameter	: -
Hole spacing X-axis	: -
Hole spacing Y-axis	: -
Dimensions	: $\varnothing \sim 57$ mm x 37.5 mm
Outside diameter	: $\varnothing \sim 57$ mm
Width	: $\varnothing \sim 57$ mm

Height	: -
Depth	: 37.5 mm
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 0.17 kg
Packing unit	: 1
Type of speaker	: 2"