



SPX-20M

Order No.: 0100930

PRODUCTINFOS

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

- 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

TECHNICAL SPECIFICATIONS

SPX-20M

Impedance (Z)	8 Ω
Frequency range	f3-22,000 Hz
Resonant frequency (fs)	157 Hz
Power rating (RMS)	15 W
Peak music power output (MAX)	30 W

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SPL	87 dB/W/m
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 Ω
Force factor (BxL)	4.50 Tm
Voice coil induct. (Le)	0.13 mH
Voice coil diameter	Ø 25 mm
Voice coil former	Kapton
Linear excursion (X _{MAX})	± 0.5 mm
Eff. cone area (Sd)	13 cm ²
Magnet weight	neodymium
Magnet diameter	Ø 39 mm
Mounting cutout	Ø 51.5 mm
Mounting depth	33.5 mm
Dimensions	Ø 57 mm x 37.5 mm
Outside diameter	Ø 57 mm
Width	Ø 57 mm
Depth	37.5 mm
Colour	black/silver
Admiss. ambient temp.	0-40 °C
Weight	0.17 kg
Packing unit	1
Type of speaker	2"
Packing dimensions (W x H x L)	0.06 x 0.045 x 0.06 m
Gross weight	0.185 kg
Net weight	0.172 kg