



SPM-205/8

Order No.: 0105390

PRODUCTINFOS

Hi-fi bass-midrange speakers, 70 W, 8 Ω (/8) and 4 Ω (/4)

- Excellent replacement speakers of the same quality as from the original equipment manufacturer
- Coated low-resonance paper cone
- Long-term stable rubber surround
- To be used preferably in closed or transmission line cabinets

TECHNICAL SPECIFICATIONS

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Impedance (Z)	8 Ω
Frequency range	f3-5,000 Hz
Resonant frequency (fs)	37 Hz
Power rating (RMS)	70 W
Peak music power output (MAX)	150 W
SPL	89 dB/W/m
Suspension compl. (Cms)	0.75 mm/N

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Moving mass (Mms)	22 g
Mech. Q factor (Qms)	2.95
Electr. Q factor (Qes)	0.92
Total Q factor (Qts)	0.7
Equivalent volume (Vas)	54 l
DC resistance (Re)	7.2 Ω
Force factor (BxL)	6.50 Tm
Voice coil induct. (Le)	0.7 mH
Voice coil diameter	Ø 25.5 mm
Voice coil former	aluminium
Linear excursion (X _{MAX})	± 3 mm
Eff. cone area (Sd)	210 cm ²
Magnet weight	380 g
Magnet diameter	Ø 80 mm
Mounting cutout	Ø 183 mm
Mounting depth	80 mm
Mounting hole diameter	Ø 216 mm
Dimensions	Ø 200 mm x 88 mm
Outside diameter	Ø 200 mm
Width	Ø 200 mm
Depth	88 mm
Colour	black
Admiss. ambient temp.	0-40 °C
Weight	1.4 kg
Packing unit	1
Type of speaker	8"
Packing dimensions (W x H x L)	0.215 x 0.125 x 0.215 m
Gross weight	1.5 kg
Net weight	1.4 kg