



SPA-8PA

Order No.: 0105260

Price upon request

PRODUCTINFOS

PA bass-midrange speaker, 100 W, 8 Ω

- 20 cm (8") bass-midrange speaker of high power capability
- High efficiency
- Features a diecast basket
- Drilled pole core
- Pressure connecting terminals

TECHNICAL SPECIFICATIONS

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Impedance (Z)	8 Ω
Frequency range	f3-4,000 Hz
Resonant frequency (fs)	75 Hz
Power rating (RMS)	100 W
Peak music power output (MAX)	200 W

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Sensitivity	94 dB/W/m
Suspension compl. (Cms)	0.16 mm/N
Moving mass (Mms)	27 g
Electr. Q factor (Qes)	0.54
Total Q factor (Qts)	0.46
Equivalent volume (Vas)	10 l
DC resistance (Re)	6.2 Ω
Force factor (BxL)	12.26 Tm
Voice coil induct. (Le)	0.8 mH
Voice coil diameter	\varnothing 50 mm
Voice coil former	aluminium
Linear excursion (X_{MAX})	\pm 4 mm
Eff. cone area (Sd)	213 cm ²
Magnet weight	1.1 kg
Magnet diameter	\varnothing 130 mm
Mounting cutout	\varnothing 184 mm
Mounting depth	95 mm
Dimensions	\varnothing 210 mm x 105 mm
Outside diameter	\varnothing 210 mm
Width	\varnothing 210 mm
Depth	105 mm
Admiss. ambient temp.	0-40 °C
Weight	3.2 kg
Packing unit	1
Type of speaker	8"