



SP-202C

Order No.: 0102800

PRODUCTINFOS

Car hi-fi bass speaker, 75 W, 4 Ω

- 20 cm (8") bass speaker
- Coated cone
- Also suitable as a kick bass addition for free air applications
- Protruding lower pole plate for a long excursion

TECHNICAL SPECIFICATIONS

SP-202C

Impedance (Z)	4 Ω
Frequency range	f3-4,000 Hz
Resonant frequency (fs)	37 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	2,500 Hz
Power rating (RMS)	75 W
Peak music power output (MAX)	150 W
SPL	91 dB/W/m

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Suspension compl. (Cms)	0.95 mm/N
Moving mass (Mms)	19 g
Mech. Q factor (Qms)	3.64
Electr. Q factor (Qes)	0.58
Total Q factor (Qts)	0.5
Equivalent volume (Vas)	61 l
DC resistance (Re)	3.8 Ω
Force factor (BxL)	5.51 Tm
Voice coil induct. (Le)	0.3 mH
Voice coil diameter	25 mm
Voice coil former	aluminium
Linear excursion (X_{MAX})	± 4 mm
Eff. cone area (Sd)	214 cm ²
Magnet weight	570 g
Magnet diameter	Ø 100 mm
Mounting cutout	Ø 182 mm
Mounting depth	90 mm
Dimensions	Ø 202 mm x 86 mm
Outside diameter	Ø 202 mm
Width	Ø 202 mm
Depth	86 mm
Colour	black/violet
Admiss. ambient temp.	0-40 °C
Weight	1.29 kg
Packing unit	1
Type of speaker	8"
Packing dimensions (W x H x L)	0.21 x 0.1 x 0.21 m
Gross weight	1.43 kg
Net weight	1.29 kg