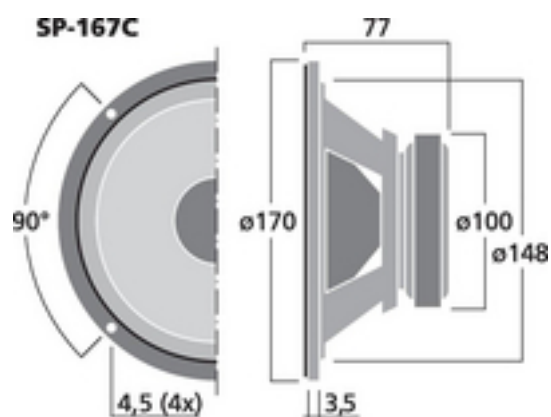
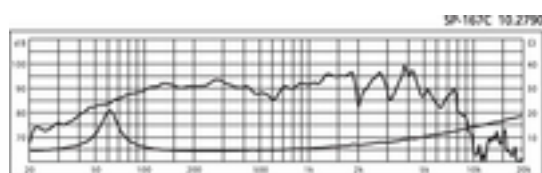


SP-167C - Car Woofer



Car hi-fi bass-midrange speaker, 50 W, 4 Ohm

- 16 cm (6½") bass-midrange speaker
- Coated cone
- Also suitable as a bass addition for free air applications
- Protruding lower pole plate for a long excursion

Technical data:

Impedance (Z)	: 4 Ohm
Transmission technology	: -
Frequency range	: f3-5,500 Hz
Resonant frequency (fs)	: 49 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	: 3,000 Hz
Power rating (RMS)	: 50 W
Peak music power output (MAX)	: 100 W
SPL	: 91 dB/W/m
Max. rated SPL	: -
Max. voltage	: -
Radiation angle	: -
Radiation angle, horizontal	: -
Radiation angle, vertical	: -
Suspension compl. (Cms)	: 0.84 mm/N
Moving mass (Mms)	: 12 g
Mech. Q factor (Qms)	: 2.89
Electr. Q factor (Qes)	: 0.45
Total Q factor (Qts)	: 0.39
Equivalent volume (Vas)	: 22 l
DC resistance (Re)	: 3.7 Ohm
Force factor (BxL)	: 5.60 Tm
Voice coil induct. (Le)	: 0.2 mH
Voice coil diameter	: 25 mm
Voice coil former	: aluminium
Linear excursion (X _{MAX})	: ± 4 mm
Eff. cone area (Sd)	: 137 cm ²
Magnet weight	: 570 g
Magnet diameter	: Å~ 100 mm
Mounting cutout	: Å~ 148 mm
Mounting depth	: 80 mm
Mounting hole diameter	: -
Hole spacing X-axis	: -
Hole spacing Y-axis	: -
Dimensions	: Å~ 170Å mm x 77 mm
Outside diameter	: Å~ 170 mm

Width	: Å~ 170 mm
Height	: -
Depth	: 77 mm
Colour	: black/violet
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 1.22 kg
Packing unit	: -
Type of speaker	: 6.5"
Packing dimensions (W x H x L)	: 0.18 x 0.085 x 0.185 m
Gross weight	: 1.33 kg
Net weight	: 1.22 kg
Low-impedance	: 1