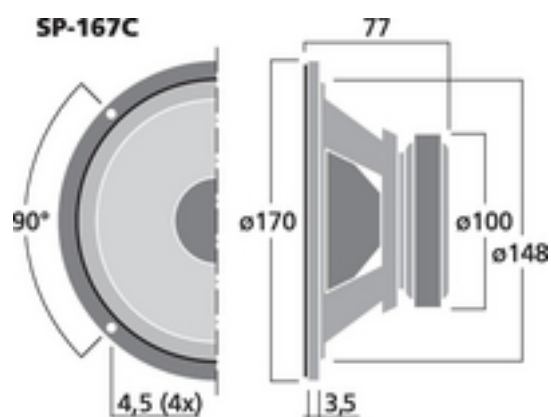
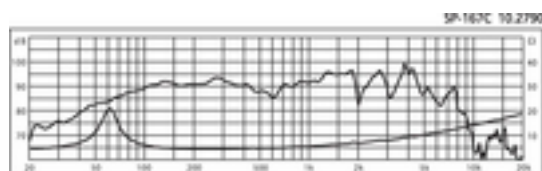


## SP-167C - Car Woofer



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

## Tekniset tiedot:

|   |                       |
|---|-----------------------|
| Impedance (Z)                             | : 4 Ohm               |
| Transmission method                       | : -                   |
| 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               |
| Sensitivity                               | : 91 dB/W/m           |
| Max. rated SPL                            | : -                   |
| Max. voltage                              | : -                   |
| 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 <sub>MAX</sub> )      | : ± 4 mm              |
| Eff. cone area (Sd)                       | : 137 cm <sup>2</sup> |
| 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   |
| Protective class      | : -       |
| Admiss. ambient temp. | : 0-40 °C |
| Weight                | : 1.22 kg |
| Packing unit          | : -       |
| Type of speaker       | : 6.5"    |