



## SPM-205/4

Order No.: 10.5380

**Price upon request**

### PRODUCTINFOS

**Hi-fi bass-midrange speakers, 70 W, 8  $\Omega$  (/8) and 4  $\Omega$  (/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

#### SPM-205/4

|                         |             |
|-------------------------|-------------|
| Impedance (Z)           | 4 $\Omega$  |
| Frequency range         | f3-5,000 Hz |
| Resonant frequency (fs) | 37 Hz       |
| Power rating            | 70 W        |
| Peak music power output | 150 W       |
| Sensitivity             | 89 dB/W/m   |

**SPM-205/4**

|                                |                     |
|--------------------------------|---------------------|
| Suspension compl. (Cms)        | 0.98 mm/H           |
| Moving mass (Mms)              | 18 g                |
| Mech. Q factor (Qms)           | 2.71                |
| Electr. Q factor (Qes)         | 0.68                |
| Total Q factor (Qts)           | 0.55                |
| Equivalent volume (Vas)        | 72 l                |
| DC resistance (Re)             | 3.6 $\Omega$        |
| Force factor (BxL)             | 4.75 Tm             |
| Voice coil induct. (Le)        | 0.65 mH             |
| Voice coil diameter            | Ø 25.5 mm           |
| Voice coil former              | aluminium           |
| Linear excursion ( $X_{MAX}$ ) | $\pm 3$ mm          |
| Eff. cone area (Sd)            | 210 cm <sup>2</sup> |
| 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               |
| Admiss. ambient temp.          | 0-40 °C             |
| Weight                         | 1.062 kg            |
| Packing unit                   | 1                   |
| Type of speaker                | 8"                  |