



## SP-200PA

Order No.: 10.2960

**Price upon request**

### PRODUCTINFOS

**PA and power bass-midrange speaker, 100 W, 8  $\Omega$**

### TECHNICAL SPECIFICATIONS

#### SP-200PA

Impedance (Z)	8 $\Omega$
Frequency range	f3-4,000 Hz
Resonant frequency (fs)	55 Hz
Power rating	100 W
Peak music power output	200 W
Sensitivity	91 dB/W/m
Suspension compl. (Cms)	0.64 mm/N
Moving mass (Mms)	13 g
Mech. Q factor (Qms)	3.42
Electr. Q factor (Qes)	0.99
Total Q factor (Qts)	0.77

**SP-200PA**

Equivalent volume (Vas)	39 l
DC resistance (Re)	6.9 $\Omega$
Force factor (BxL)	5.6 Tm
Voice coil induct. (Le)	0.5 mH
Voice coil diameter	Ø 25 mm
Voice coil former	aluminium
Linear excursion (X <sub>MAX</sub> )	±3.75 mm
Eff. cone area (Sd)	214 cm <sup>2</sup>
Magnet weight	570 g
Magnet diameter	Ø 100 mm
Mounting cutout	Ø 182 mm
Mounting depth	90 mm
Dimensions	Ø 202 mm x 90 mm
Outside diameter	Ø 202 mm
Width	202 mm
Depth	90 mm
Admiss. ambient temp.	0-40 °C
Weight	1.255 kg
Packing unit	1
Type of speaker	8"