



SPP-250

Order No.: 10.1100

Price upon request

PRODUCTINFOS

Bass speaker, 37 W, 8 Ω

Low cutoff frequency, to be used up to midrange.

This series of speakers with polypropylene cone is very well-suited for replacing defective 8 Ω speakers in hi-fi speaker systems.

TECHNICAL SPECIFICATIONS

SPP-250

Impedance (Z)	8 Ω
Frequency range	f3-3,000 Hz
Resonant frequency (fs)	30 Hz
Power rating	37 W
Peak music power output	75 W
Sensitivity	93 dB/W/m

SPP-250

Suspension compl. (Cms)	0.92 mm/N
Moving mass (Mms)	30 g
Mech. Q factor (Qms)	3.29
Electr. Q factor (Qes)	1.25
Total Q factor (Qts)	0.90
Equivalent volume (Vas)	155 l
DC resistance (Re)	6.5 Ω
Force factor (BxL)	5.4 Tm
Voice coil induct. (Le)	0.8 mH
Voice coil diameter	35.5 mm
Voice coil former	aluminium
Linear excursion (X_{MAX})	± 3.5 mm
Eff. cone area (Sd)	346 cm ²
Magnet weight	370 g
Magnet diameter	$\varnothing 100$ mm
Mounting cutout	$\varnothing 235$ mm
Mounting depth	101 mm
Mounting hole diameter	$\varnothing 245$ mm
Dimensions	$\varnothing 255$ mm x 110 mm
Outside diameter	$\varnothing 255$ mm
Width	$\varnothing 255$ mm
Depth	110 mm
Admiss. ambient temp.	0-40 °C
Weight	1.491
Sales unit	1
Type of speaker	10"