



SP-382PA

Order No.: 0103320

PRODUCTINFOS

Universal bass speaker, 150 W, 8 Ω

For bass applications, also in power speaker systems.

TECHNICAL SPECIFICATIONS

SP-382PA

Impedance (Z)	8 Ω
Frequency range	f3-4,000 Hz
Resonant frequency (fs)	25 Hz
Power rating (RMS)	150 W
Peak music power output (MAX)	300 W
Sensitivity	94 dB/W/m
Suspension compl. (Cms)	0.26 mm/N
Moving mass (Mms)	73 g
Mech. Q factor (Qms)	3.03
Electr. Q factor (Qes)	0.99

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Total Q factor (Qts)	0.75
Equivalent volume (Vas)	270 l
DC resistance (Re)	7.0 Ω
Force factor (BxL)	10.87 Tm
Voice coil induct. (Le)	0.8 mH
Voice coil diameter	\varnothing 50 mm
Voice coil former	aluminium
Linear excursion (X_{MAX})	\pm 3.5 mm
Eff. cone area (Sd)	825 cm ²
Magnet weight	1.2 kg
Magnet diameter	\varnothing 142 mm
Mounting cutout	\varnothing 355 mm
Mounting depth	139 mm
Dimensions	\varnothing 385 mm x 150 mm
Outside diameter	\varnothing 385 mm
Width	\varnothing 385 mm
Depth	150 mm
Admiss. ambient temp.	0-40 °C
Weight	3.9 kg
Packing unit	1
Type of speaker	15"