



SP-15/300PA

Order No.: 10.2540

Price upon request

PRODUCTINFOS

PA bass speaker, 300 W, 8 Ω

- Very high efficiency for bass applications
- Maximum bass pressure in the medium bass range in astonishingly small cabinets

TECHNICAL SPECIFICATIONS

SP-15/300PA

Impedance (Z)	8 Ω
Frequency range	f3-4,500 Hz
Resonant frequency (fs)	38 Hz
Power rating	300 W
Peak music power output	600 W
Sensitivity	101 dB/W/m
Suspension compl. (Cms)	0.23 mm/N

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Moving mass (Mms)	88 g
Mech. Q factor (Qms)	5.44
Electr. Q factor (Qes)	0.29
Total Q factor (Qts)	0.27
Equivalent volume (Vas)	232 l
DC resistance (Re)	6.8 Ω
Force factor (BxL)	22.2 Tm
Voice coil induct. (Le)	1.3 mH
Voice coil diameter	Ø 78 mm
Voice coil former	Kapton
Linear excursion (X_{MAX})	± 3 mm
Eff. cone area (Sd)	855 cm ²
Magnet weight	1.8 kg
Magnet diameter	Ø 180 mm
Mounting cutout	Ø 358 mm
Mounting depth	146 mm
Dimensions	Ø 388 mm x 156 mm
Outside diameter	Ø 388 mm
Width	Ø 388 mm
Depth	156 mm
Admiss. ambient temp.	0-40 °C
Weight	6.84 kg
Packing unit	1
Type of speaker	15"