



SPA-115PA

Order No.: 10.3760

EUR 149,90

RRP *

PRODUCTINFOS

Series of high-performance PA speakers

with aluminium basket. These speakers are components of the PA speaker systems PAB-110MK2, PAB-112MK2 and PAB-115MK2 and impress by practice-orientated Thiele-Small parameters and a high efficiency.

PA bass speaker, 250 W, 8 Ω

- 38 cm (15") high-performance bass speaker of high efficiency
- Heat-resistant voice coil and Kapton voice coil former
- Extended radiation range
- Low moving mass of the voice coil system for a dynamic reproduction
- Robust diecast aluminium basket

TECHNICAL SPECIFICATIONS

Impedance (Z)	8 Ω
Operating voltage	-
Frequency range	f3-3,000 Hz
Resonant frequency (fs)	40 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	-
Music power (P _{MAX})	500 W _{MAX}
Power rating (P _{RMS})	250 W _{RMS}
Sensitivity	100 dB/W/m
Max. rated SPL	-
Max. voltage	-
Radiation angle	-
Suspension compl. (Cms)	0.18 mm/N
Moving mass (Mms)	75 g
Mech. Q factor (Qms)	12.97
Electr. Q factor (Qes)	0.41
Total Q factor (Qts)	0.40
Equivalent volume (Vas)	184 l
DC resistance (Re)	5.8 Ω
Force factor (BxL)	16.3 Tm
Voice coil induct. (Le)	1.4 mH
Voice coil diameter	75 mm
Voice coil former	Kapton
Linear excursion (X _{MAX})	± 4 mm
Eff. cone area (Sd)	855 cm ²
Magnet weight	1.6 kg
Magnet diameter	\varnothing 170 mm
Mounting cutout	-
Mounting depth	-
Mounting hole diameter	-
Hole spacing X-axis	-
Hole spacing Y-axis	-
Dimensions	\varnothing 388 mm x 158 mm
Outside diameter	-
Width	-

Height	-
Depth	-
Admiss. ambient temp.	0-40 °C
Weight	6.4 kg
Quantity	1

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