



## 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 $\Omega$

- 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 $\Omega$
Operating voltage	-
Frequency range	f3-3,000 Hz
Resonant frequency (fs)	40 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	-
Music power (P <sub>MAX</sub> )	500 W <sub>MAX</sub>
Power rating (P <sub>RMS</sub> )	250 W <sub>RMS</sub>
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 $\Omega$
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 <sub>MAX</sub> )	$\pm 4$ mm
Eff. cone area (Sd)	855 cm <sup>2</sup>
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

\* **Important Notice:** The retail prices shown here are non-binding recommendations that retailers can charge their customers. They are not part of any specific offer or advertisement. These prices include all charges as well as VAT, but do not cover any additional delivery and shipping costs. Our latest price lists for the retail market include all applicable delivery and payment terms for retailers.