

SP-12/200PA

Order no.: 0102520

PRODUCT INFORMATION

PA bass-midrange speaker, 200 W, 8 Ω

- Very high efficiency and perfect specifications for use in compact full range speaker systems
- Can ideally be combined with mid-high range horns

Manufacturer information:
MONACOR INTERNATIONAL GmbH & Co. KG
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SPECIFICATIONS

SP-12/200PA	
Impedance (Z)	8 Ω
Transmission technology	cable
Frequency range	f3-5,000 Hz

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Resonant frequency (fs)	45 Hz
Power rating (RMS)	200 W
Peak music power output (MAX)	400 W
SPL	100 dB/W/m
Suspension compl. (Cms)	0.29 mm/N
Moving mass (Mms)	43 g
Mech. Q factor (Qms)	5,20
Electr. Q factor (Qes)	0,35
Total Q factor (Qts)	0,33
Equivalent volume (Vas)	114 l
DC resistance (Re)	6.8 Ω
Force factor (BxL)	15.4 Tm
Voice coil induct. (Le)	1.2 mH
Voice coil diameter	Ø 78 mm
Voice coil former	Kapton
Linear excursion (XMAX)	± 4 mm
Eff. cone area (Sd)	531 cm^2
Magnet weight	1.8 kg
Magnet diameter	Ø 180 mm
Mounting cutout	Ø 280 mm
Mounting depth	125 mm
Dimensions	Ø 310 mm x 136 mm
Outside diameter	Ø 310 mm
Width	Ø 310 mm
Height	Ø 310 mm
Depth	136 mm
Colour	black
Admiss. ambient temp.	0-40 °C
Weight	5.74 kg
Packing unit	1
Type of speaker	12"
Packaging dimensions (W x H x L)	0.345 x 0.17 x 0.345 m
Gross weight	6.75 kg
Net weight	5.74 kg

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EAN code	4007754071085
Net weight	5.74 kg