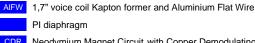
SICA)) loudspeakers R

CD 95.44/N240 POLY 8Ω

1,7" | 120 W

Code Z009493P



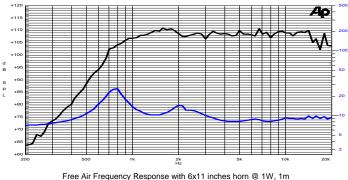
Neodymium Magnet Circuit with Copper Demodulating Ring

- 1" horn throath diameter
- 108.7 dB sensitivity



Compression Driver

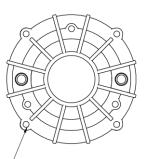




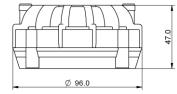
ree Air Frequency Response with 6x11 inches horn @ 1W, 1m	
Impedance (without horn)	

Constructive Characteristics	
Magnet	Neodymium
Voice Coil Winding Material	Aluminium Flat Wire
Voice Coil Former Material	Kapton
Diaphragm	Polyimide
Ferrofluid in Air Gap	No
Spare Part Code	Z009396P
Mounting Information	
Overall Diameter	96 mm
Mounting Holes	4 holes ø4,5 on ø95 mm
	2 holes M6 on ø76 mm
Total Depth	47 mm

(1) Rated Power measured with 2-hour test with pink noise signal, 6dB crest factor, driver coupled to the recommended horn. (2) Power on Continuous Program is defined as 3dB greater than the Rated Power. (3) Measured at 1W	W.1m in
axis within the frequency range, driver coupled to the recommended horn. (4) Minimum crossover frequency, 12dB/oct or higher order high-pass filter.	
axis within the frequency range, driver coupled to the recommended norm. (4) withimum crossover frequency, 12db/oct or higher order high-pass litter.	







Mounting holes: 2 holes M6 on Ø76mm

General Specifications	
Nominal Diameter	96 mm
Nominal Impedance	8 Ω
Rated Power AES ⁽¹⁾ (1600 – 20000 Hz)	60 W
Continuous Program Power ⁽²⁾	120 W
Sensitivity @ 1W/1m ⁽³⁾	108.7 dB
Voice Coil Diameter	44 mm (1,7")
Voice Coil Winding Depth	2.6 mm
Magnetic Gap Depth	3.0 mm
Flux Density	2.10 T
DC Resistance	5.8 Ω
Resonance Frequency	0.8 kHz
Magnet Weight	235 g
Net Weight	1.1 kg
Recommended Crossover Frequency ⁽⁴⁾	1.6 kHz
Throat Diameter	25.4 mm / 1 in

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