

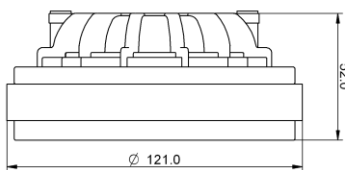
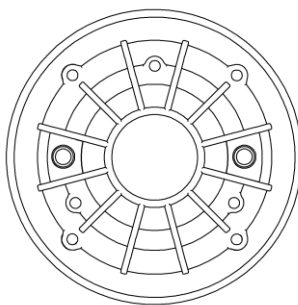
CD 120.44/640 POLY 16Ω

1,7" | 120 W

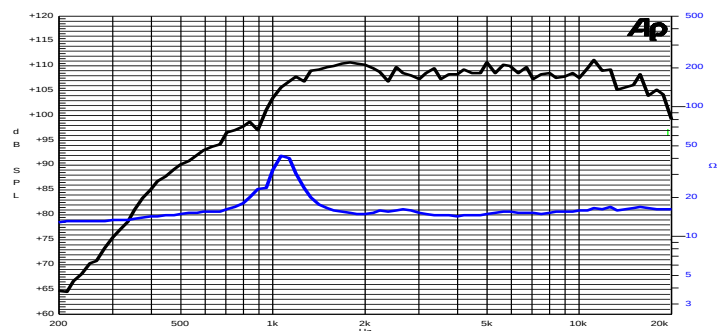
Code Z009492P

Compression Driver

- AIFW** 1,7" voice coil Kapton former and Aluminium Winding
- PI** diaphragm
- CDR** Ferrite Magnet Circuit with Copper Demodulating Ring
- 1" horn throat diameter
- 108.4 dB sensitivity



Mounting holes: 2 holes M6 on Ø76mm



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

General Specifications

Nominal Diameter	120 mm
Nominal Impedance	16 Ω
Rated Power AES ⁽¹⁾ (1500 – 20000 Hz)	60 W
Continuous Program Power ⁽²⁾	120 W
Sensitivity @ 1W/1m ⁽³⁾	108.4 dB
Voice Coil Diameter	44 mm (1,7")
Voice Coil Winding Depth	2.6 mm
Magnetic Gap Depth	3.0 mm
Flux Density	1.70 T
DC Resistance	11.0 Ω
Resonance Frequency	1.10 kHz
Magnet Weight	640 g
Net Weight	1.9 kg
Recommended Crossover Frequency	1.6 kHz
Throat Diameter	25.4 mm / 1 in

Constructive Characteristics

Magnet	Ferrite
Voice Coil Winding Material	Aluminium
Voice Coil Former Material	Kapton
Diaphragm	Polyimide
Ferrofluid in Air Gap	No
Spare Part Code	Z009398P

Mounting Information

Overall Diameter	121 mm
Mounting Holes	2 holes M6 on ø76 mm
Note: adapter Q07320A is required for coupling with SICA horns	
Total Depth	52 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, 1m in axis within the frequency range, driver coupled to the recommended horn