

Product Overview



2403 260 00097

RECEIVER

6x15x2 mm COLEMAN 300

Features:

- Low resonance for extended wideband applications
- Hearing Aid Compatibility (HAC) according to ANSI C63.19-2006
- 6kHz peak optimized for extended range without additional resonators
- Pre-loaded springs for mechanical robustness and easy handling
- Compound membrane for minimum THD, Q-factor and tumbling
- IPx8 waterproof (tested in 1.5 m water for 30 min.) version available (2403 260 00112)



Specifications:

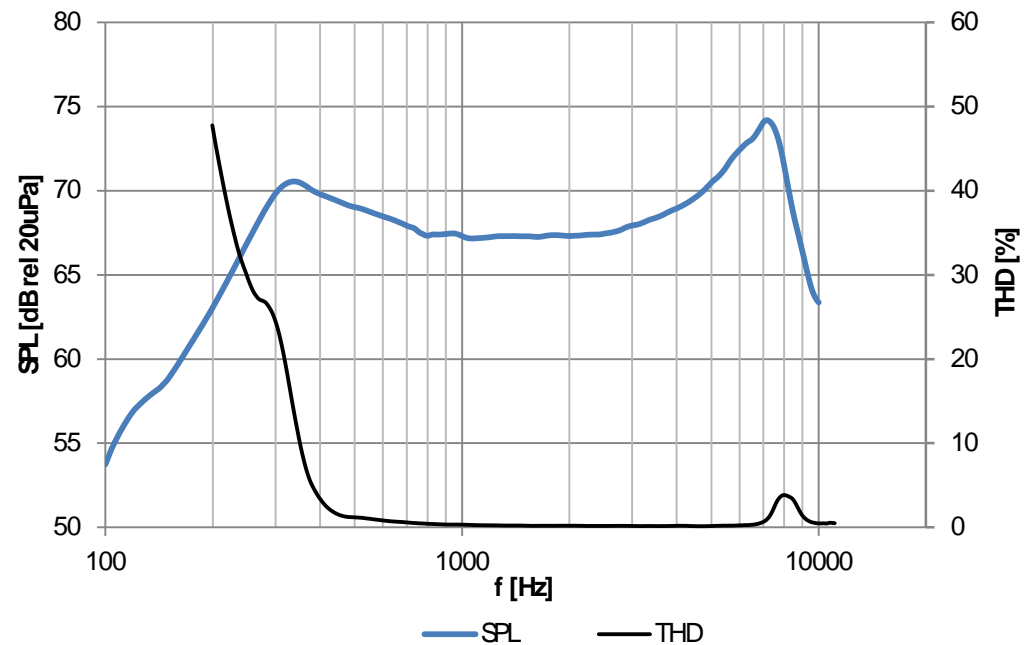
Impedance	32	Ohms
Sensitivity *	67,5	dB (1W/m)
Air pumping capacity	28	mm ³
f ₀	300	Hz
Max sine power	10	mW
SPL Max **	113,5	dB

Footnotes:

*) average value between 1-3kHz measured in baffle

**) measured at 1 kHz in 3.2 high leak adapter, using max sine power

Frequency Response



measured in IEC baffle with open back volume (10mW, 10cm)