

Product Overview



2403 260 00086

SPEAKER

9x16x3 mm FOX

Features:

- Easy mechanical integration due to small dimensions
- Balanced sound for compact footprint
- Compound membrane for minimum THD, Q-factor and tumbling
- Magnet system with flaps for increased mechanical stability
- IPx8 waterproof (tested in 1.5 m water for 30 min.) version available (2403 260 00114)



Specifications:

Impedance	8	Ohms
Sensitivity *	70,5	dB (1W/m)
Air pumping capacity	55	mm ³
Typical backvolume	1	cm ³
Total volume	1,43	cm ³
f0 (typical backvolume)	850	Hz
Nominal power **	500	mW
SPL Max ***	87,5	dB
Max sine power	500	mW

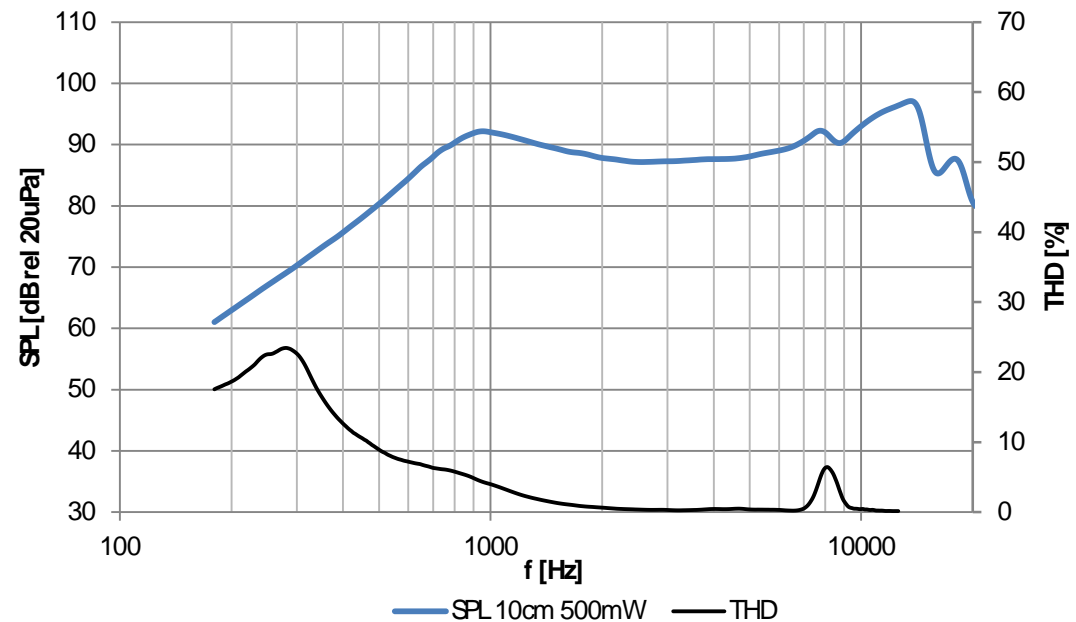
Footnotes:

*) average value measured in baffle

**) using shaped noise signal according to product data sheet

***) average 2-4kHz value measured in baffle in 0,1 meter distance at max sine power, in typical backvolume

Frequency Response



measured in IEC Baffle at 500mW in 10cm distance
with 1 ccm back cavity