Product Overview



2403 260 00051

RECEIVER

6x12x2 mm LEAN

Features:

- Designed for 3GPP wide band
- 6kHz peak optimized for extended range without additional resonators
- Hearing Aid Compatibility (HAC) according to ANSI C63.19-2006
- Pre-loaded spring contacts for pick&place with mounting possibility for flexprint
- Compound membrane for minimum THD, Q-factor and tumbling
- IPx8 waterproof (tested in 1.5 m water for 30 min.) version available (2403 260 00106)



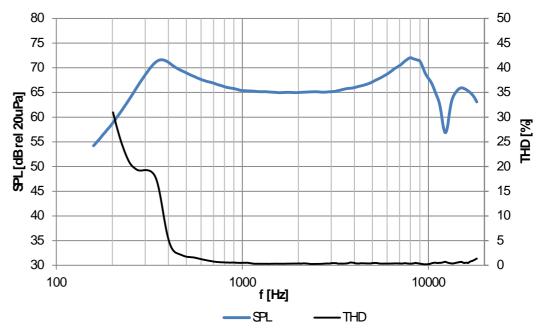
Specifications:

Impedance	32	Ohms
Sensitivity *	65	dB (1W/m)
Air pumping capacity	20	mm³
f0	350	Hz
Max sine power	10	mW
SPL Max **	110	dB

Footnotes:

Frequency Response

Knowles Sound Solutions



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

^{*)} average value measured in baffle

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