# **Product Overview**



2403 260 00031

RECEIVER

### 8x12x2 mm PETRA

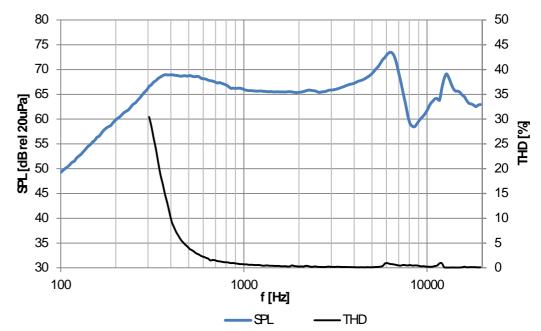
#### Features:

- 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

## **Specifications:**

Impedance	32	Ohms
Sensitivity *	68	dB (1W/m)
Air pumping capacity	20	mm³
fO	350	Hz
Max sine power	5	mW
SPL Max **	110	dB

# **Frequency Response**



Footnotes:

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

measured in IEC baffle with open back volume (5mW, 10cm)