Product Overview



2403 260 00031

RECEIVER

8x12x2 mm PETRA

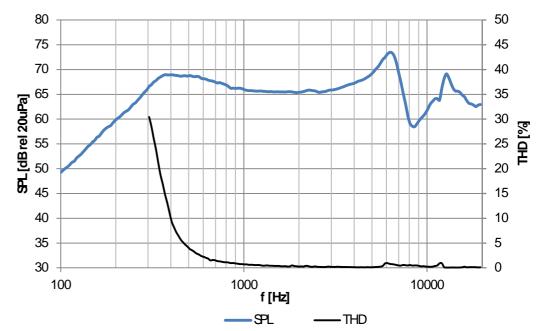
Features:

- 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)