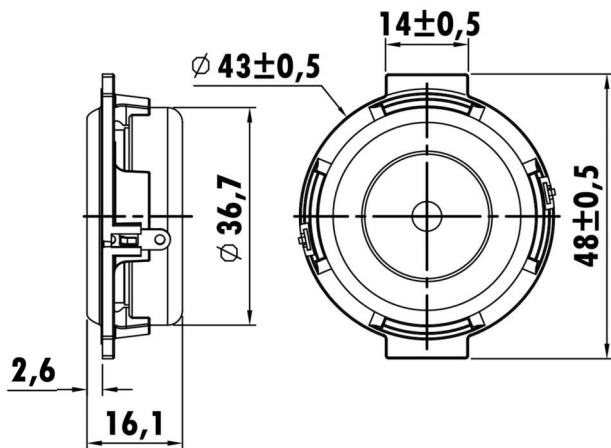


1.7", Plastic Frame
0.7" PEPSAW Voice Coil
Aluminum Diaphragm and NBR rubber surround
Neodymium magnet motor system



T-S Parameters

Resonance frequency [fs]	342 Hz
Mechanical Q factor [Qms]	2.27
Electrical Q factor [Qes]	1.71
Total Q factor [Qts]	0.97
Force factor [Bl]	2.35 Tm
Mechanical resistance [Rms]	0.87 kg/s
Moving mass [Mms]	0.92 g
Compliance [Cms]	0.23 mm/N
Effective diaph. diameter [D]	33 mm
Effective piston area [Sd]	8.55 cm ²
Equivalent volume [Vas]	0.024 l
Sensitivity (2.83V/1m)	83 dB
Ratio Bl/√Re	1.08 N/√W
Ratio fs/Qts	352 Hz

Electrical Data

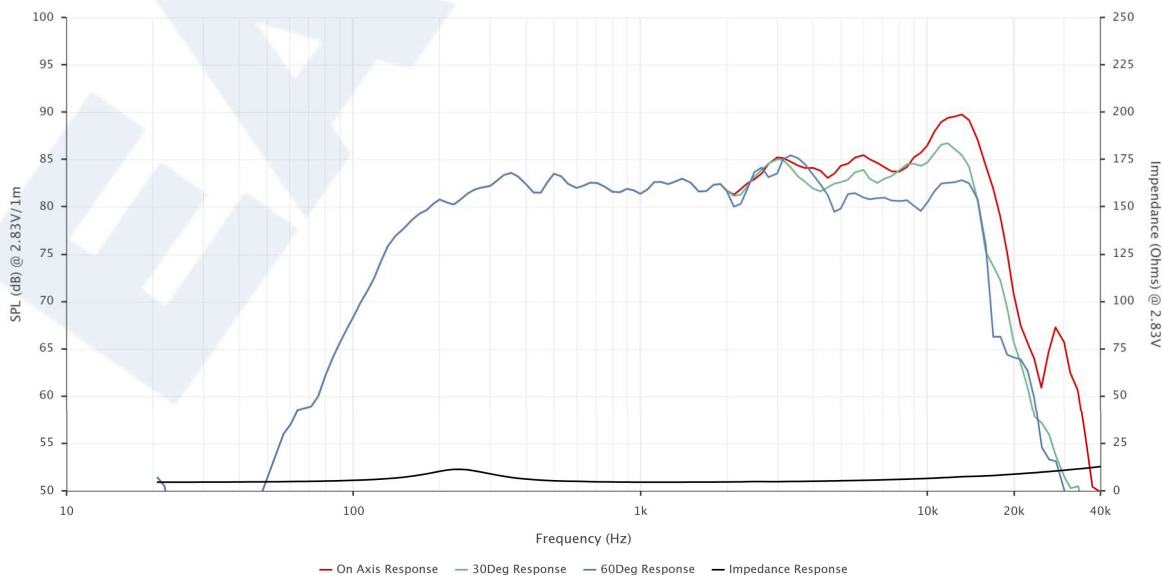
Nominal impedance [Zn]	4 Ω
Minimum impedance [Zmin]	4.5 Ω
Maximum impedance [Zo]	11.4 Ω
DC resistance [Re]	4.75 Ω
Voice coil inductance [Le]	0.051 mH

Power Handling

100h RMS noise test (IEC 18.4)	5 W
Long-term max power (IEC 18.2)	8 W

Voice Coil & Magnet Data

Voice coil diameter	28.9 mm
Voice coil height	3.5 mm
Voice coil layers	2
Height of gap	2.2 mm
Linear excursion	± 0.65 mm
Max mech. excursion	± - mm
Unit weight	0.063 kg



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