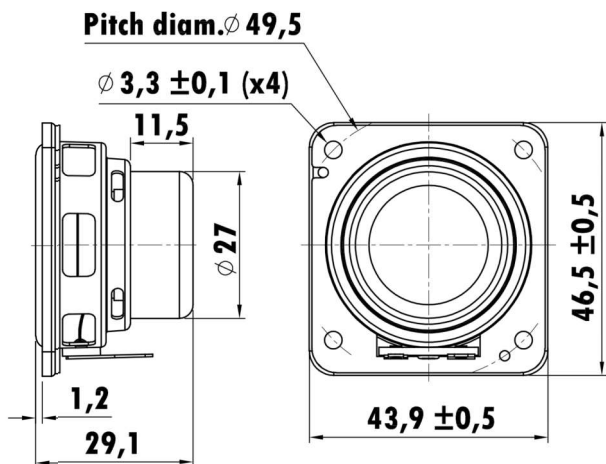


1.75", Steel Frame
0.8" PESVW Voice Coil, Kapton Former
Paper Cone, IIR Surround
Dual Neodymium Magnet Motor System



T-S Parameters

Resonance frequency [fs]	172 Hz
Mechanical Q factor [Qms]	7.737
Electrical Q factor [Qes]	0.489
Total Q factor [Qts]	0.46
Force factor [Bl]	3.117 Tm
Mechanical resistance [Rms]	0.185 kg/s
Moving mass [Mms]	1.323 g
Compliance [Cms]	0.647 mm/N
Effective diaph. diameter [D]	33.1 mm
Effective piston area [Sd]	8.6 cm ²
Equivalent volume [Vas]	0.0678 l
Sensitivity (2.83V/1m)	81 dB
Ratio Bl/√Re	1.7106 N/√W
Ratio fs/Qts	373.91 Hz

Electrical Data

Nominal impedance [Zn]	4 Ω
Minimum impedance [Zmin]	3.692 Ω
Maximum impedance [Zo]	37.6 Ω
DC resistance [Re]	3.32 Ω
Voice coil inductance [Le]	0.12 mH

Power Handling

100h RMS noise test (IEC 18.4)	2 W
Long-term max power (IEC 18.2)	- W

Voice Coil & Magnet Data

Voice coil diameter	19.4 mm
Voice coil height	7 mm
Voice coil layers	2
Height of gap	3 mm
Linear excursion	± 2 mm
Max mech. excursion	± - mm
Unit weight	0.069 kg

