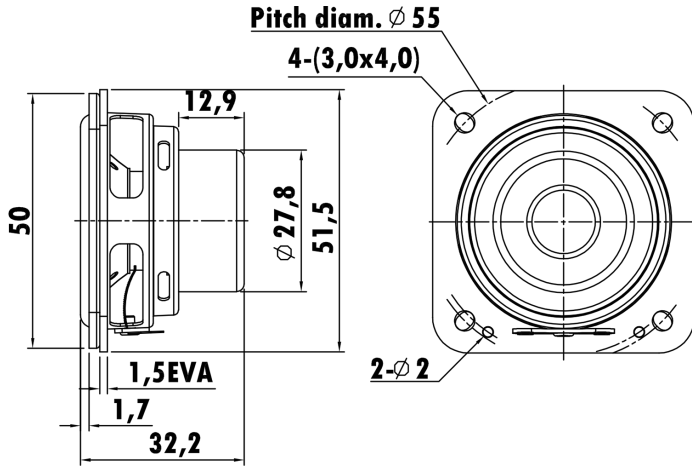


2", Steel Frame
0.6" CCAW Voice Coil, Kapton Former
Paper Cone, Rubber Surround
Dual Neodymium Magnet Motor System
Audio Speakers



T-S Parameters

Resonance frequency [fs]	147.4 Hz
Mechanical Q factor [Qms]	7.753
Electrical Q factor [Qes]	0.463
Total Q factor [Qts]	0.437
Force factor [Bl]	5.011 Tm
Mechanical resistance [Rms]	0.208 kg/s
Moving mass [Mms]	1.742 g
Compliance [Cms]	0.67 mm/N
Effective diaph. diameter [D]	43 mm
Effective piston area [Sd]	10.75 cm ²
Equivalent volume [Vas]	0.109 l
Sensitivity (2.83V/1m)	81.2 dB
Ratio Bl/ \sqrt{Re}	1.86 N/ \sqrt{W}
Ratio fs/Qts	337.2 Hz

Electrical Data

Nominal impedance [Zn]	8 Ω
Minimum impedance [Zmin]	7.9 Ω
Maximum impedance [Zo]	140 Ω
DC resistance [Re]	7.2 Ω
Voice coil inductance [Le]	0.634 mH

Power Handling

100h RMS noise test (IEC 17.1)	5 W
Long-term max power (IEC 17.3)	- W

Voice Coil & Magnet Data

Voice coil diameter	19.4 mm
Voice coil height	6.4 mm
Voice coil layers	2
Height of gap	3 mm
Linear excursion	± 1.7 mm
Max mech. excursion	\pm - mm
Unit weight	0.071 kg

