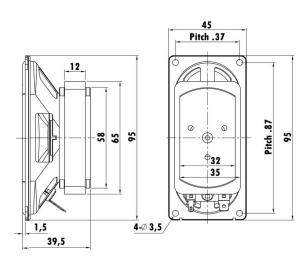


95mm x 45mm, Steel Frame 0.6" CCAW Voice Coil, Aluminum Former Paper Cone, Rubber Surround Rectangle Ferrite Magnet Motor System





T-S Parameters

1-5 Parameters	
Resonance frequency [fs]	127.7 Hz
Mechanical Q factor [Qms]	5.980
Electrical Q factor [Qes]	1.228
Total Q factor [Qts]	1.019
Force factor [BI]	2.870 Tm
Mechanical resistance [Rms]	0.437 kg/s
Moving mass [Mms]	3.253 g
Compliance [Cms]	0.477 mm/N
Effective diaph. diameter [D]	83 x34 mm
Effective piston area [Sd]	25.74 cm ²
Equivalent volume [Vas]	0.4327
Sensitivity (2.83V/1m)	86 dB
Ratio BI/√Re	1.457 N/√W
Ratio fs/Qts	125.3 Hz

Electrical Data

Nominal impedance [Zn]	4 5	
Minimum impedance [Zmin]	4.194 Ω	
Maximum impedance [Zo]	17.502 Ω	
DC resistance [Re]	3.88 Ω	
Voice coil inductance [Le]	0.243 mH	

Power Handling

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

Voice Coil & Magnet Data

Voice coil diameter	16.28 mm
voice con diameter	10.20 11111
Voice coil height	8.0 mm
Voice coil layers	4
Height of gap	3 mm
Linear excursion	± 2.5 mm
Max mech. excursion	± - mm
Unit weight	0.248 kg

