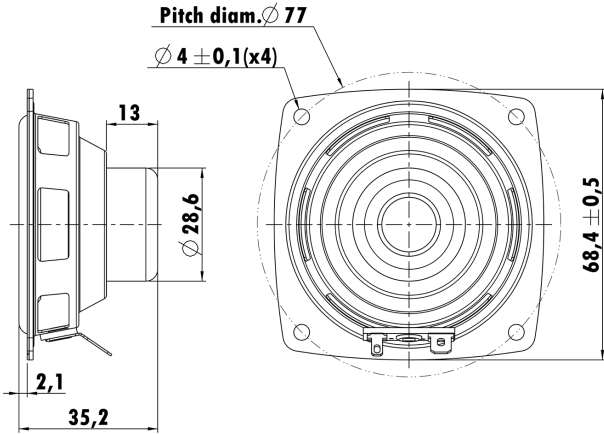


2.5", Steel Frame
 0.8" EISVW Voice Coil, Kapton Former
 Paper Cone, Rubber Surround
 Dual Neodymium Magnet Motor System
 High Sensitivity



T-S Parameters

Resonance frequency [fs]	145.7 Hz
Mechanical Q factor [Qms]	7.741
Electrical Q factor [Qes]	0.746
Total Q factor [Qts]	0.680
Force factor [Bl]	3.235 Tm
Mechanical resistance [Rms]	0.283 kg/s
Moving mass [Mms]	2.392 g
Compliance [Cms]	0.499 mm/N
Effective diaph. diameter [D]	49.4 mm
Effective piston area [Sd]	19.17 cm ²
Equivalent volume [Vas]	0.2592 l
Sensitivity (2.83V/1m)	86 dB
Ratio Bl/√Re	1.71 N/√W
Ratio fs/Qts	214.26 Hz

Electrical Data

Nominal impedance [Zn]	4 Ω
Minimum impedance [Zmin]	3.525 Ω
Maximum impedance [Zo]	25.366 Ω
DC resistance [Re]	3.56 Ω
Voice coil inductance [Le]	0.135 mH

Power Handling

100h RMS noise test (IEC 18.4)	3 W
Long-term max power (IEC 18.2)	- W

Voice Coil & Magnet Data

Voice coil diameter	20.4 mm
Voice coil height	5.8 mm
Voice coil layers	2
Height of gap	4 mm
Linear excursion	± 0.9 mm
Max mech. excursion	± - mm
Unit weight	0.0873 kg

