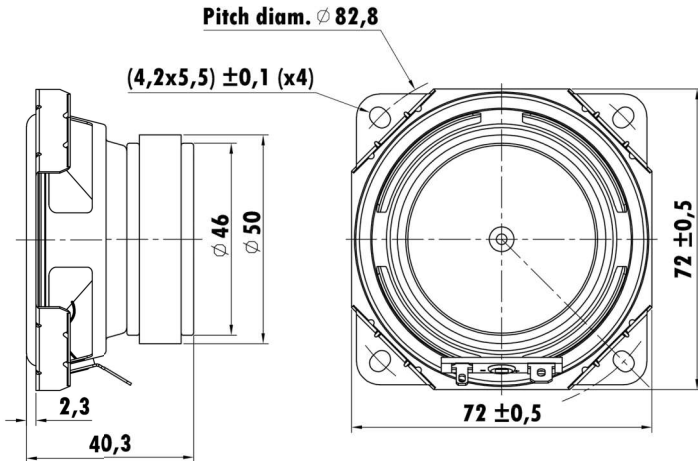


2.75", Steel Frame
0.6" PESVW Voice Coil, Aluminum Former
Paper Cone, Rubber Surround
Ferrite Magnet Motor System
With Cancelling Neodymium Magnet On Pole



T-S Parameters

Resonance frequency [fs]	165 Hz
Mechanical Q factor [Qms]	3.145
Electrical Q factor [Qes]	1.734
Total Q factor [Qts]	1.118
Force factor [Bl]	3.166 Tm
Mechanical resistance [Rms]	0.756 kg/s
Moving mass [Mms]	2.285 g
Compliance [Cms]	0.404 mm/N
Effective diaph. diameter [D]	55 mm
Effective piston area [Sd]	23.758 cm ²
Equivalent volume [Vas]	0.3229 l
Sensitivity (2.83V/1m)	81 dB
Ratio Bl/√Re	1.17 N/√W
Ratio fs/Qts	139.83 Hz

Electrical Data

Nominal impedance [Zn]	8 Ω
Minimum impedance [Zmin]	7.7 Ω
Maximum impedance [Zo]	20 Ω
DC resistance [Re]	7.31 Ω
Voice coil inductance [Le]	0.152 mH

Power Handling

100h RMS noise test (IEC 18.4)	15 W
Long-term max power (IEC 18.2)	- W

Voice Coil & Magnet Data

Voice coil diameter	16.4 mm
Voice coil height	5.2 mm
Voice coil layers	2
Height of gap	3 mm
Linear excursion	± 1.1 mm
Max mech. excursion	± - mm
Unit weight	0.195 kg

