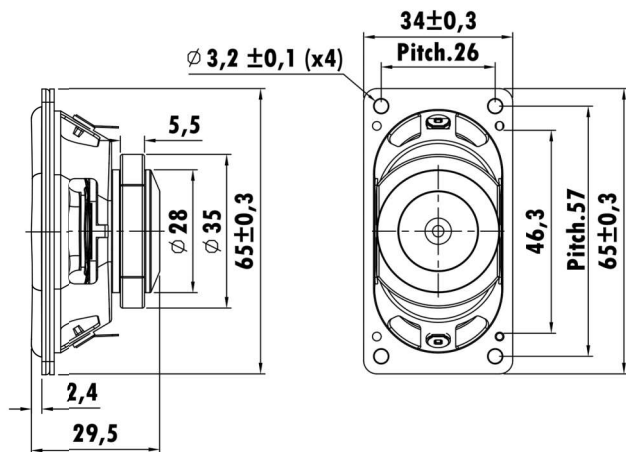


65mm x34 mm, Steel Frame
0.6" EISVCCAW Voice Coil, Kapton Forme
Paper Cone, Foam Rubber Surround
Dual Neodymium Magnet Motor System
Copper-shorting Ring



T-S Parameters

Resonance frequency [fs]	282.2 Hz
Mechanical Q factor [Qms]	5.303
Electrical Q factor [Qes]	0.929
Total Q factor [Qts]	0.79
Force factor [Bl]	3.118 Tm
Mechanical resistance [Rms]	0.494 kg/s
Moving mass [Mms]	1.476 g
Compliance [Cms]	0.215 mm/N
Effective diaph. diameter [D]	51.3x27 mm
Effective piston area [Sd]	12.29 cm ²
Equivalent volume [Vas]	0.0461 l
Sensitivity (2.83V/1m)	85 dB
Ratio Bl/ $\sqrt{Re}$	1.68 N/ $\sqrt{W}$
Ratio fs/Qts	357.21 Hz

Electrical Data

Nominal impedance [Zn]	4 Ω
Minimum impedance [Zmin]	4.606 Ω
Maximum impedance [Zo]	20.077 Ω
DC resistance [Re]	3.45 Ω
Voice coil inductance [Le]	0.03 mH

Power Handling

100h RMS noise test (IEC 18.4)	5 W
Long-term max power (IEC 18.2)	10 W

Voice Coil & Magnet Data

Voice coil diameter	16.28 mm
Voice coil height	5.8 mm
Voice coil layers	2
Height of gap	2 mm
Linear excursion	± 1.9 mm
Max mech. excursion	$\pm -$ mm
Unit weight	0.074 kg

