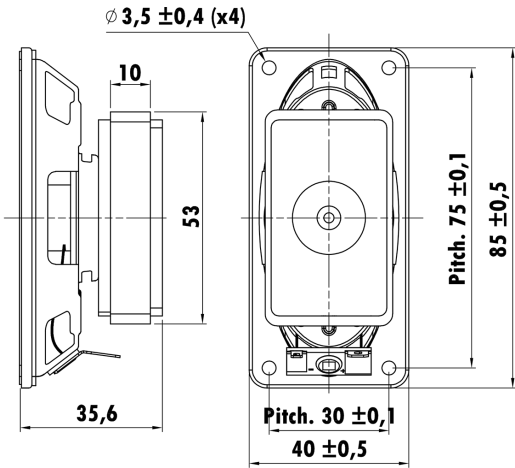


1.75" x 3.25" Racetrack Steel Frame
 0.6" PESVW Voice Coil, Kapton Former
 Paper Cone, Rubber Surround
 Strong Ferrite Magnet Motor System
 For TV or Soundbar Product



T-S Parameters

| | |
|-------------------------------|----------------------|
| Resonance frequency [fs] | 198.6 Hz |
| Mechanical Q factor [Qms] | 6.6 |
| Electrical Q factor [Qes] | 3.054 |
| Total Q factor [Qts] | 2.088 |
| Force factor [Bl] | 2.348 Tm |
| Mechanical resistance [Rms] | 0.350 kg/s |
| Moving mass [Mms] | 1.851 g |
| Compliance [Cms] | 0.347 mm/N |
| Effective diaph. diameter [D] | 47.2 mm |
| Effective piston area [Sd] | 17.5 cm ² |
| Equivalent volume [Vas] | 0.1504 l |
| Sensitivity (2.83V/1m) | 80 dB |
| Ratio Bl/√Re | 0.8696 N/√W |
| Ratio fs/Qts | 95.1149 Hz |

Electrical Data

| | |
|----------------------------|----------|
| Nominal impedance [Zn] | 8 Ω |
| Minimum impedance [Zmin] | 7.5 Ω |
| Maximum impedance [Zo] | 16.815 Ω |
| DC resistance [Re] | 7.29 Ω |
| Voice coil inductance [Le] | 0.085 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 | 16.28 mm |
| Voice coil height | 4.4 mm |
| Voice coil layers | 2+2 |
| Height of gap | 3 mm |
| Linear excursion | ± 0.7 mm |
| Max mech. excursion | ± - mm |
| Unit weight | 0.1725 kg |

