**Electrical data**
- Nominal impedance: $Z_n = 8$ (ohm)
- Minimum imp./at freq.: $Z_{min} = 5.9/158$ (ohm/Hz)
- Maximum impedance: $Z_o = 71.3$ (ohm)
- DC resistance: $R_e = 5.4$ (ohm)
- Voice coil inductance: $L_e = 2.1$ (mH)

**TS Parameters**
- Resonance Frequency: $f_s = 36.5$ (Hz)
- Mechanical Q factor: $Q_{ms} = 7.8$
- Electrical Q factor: $Q_{es} = 0.59$
- Total Q factor: $Q_{ts} = 0.54$

**Voice coil and magnet parameters**
- Voice coil diameter: $39.0$ (mm)
- Voice coil length: $25.0$ (mm)
- Voice coil layers: $2$
- Height of the gap: $8.0$ (mm)
- Linear excursion +/-: $8.5$ (mm)
- Max mech. excursion +/-: $-$ (mm)
- Total useful flux: $1.4$ (mWb)
- Diameter of magnet: $115$ (mm)
- Height of magnet: $22$ (mm)
- Weight of magnet: $0.87$ (kg)

**Factors**
- Ratio $f_s/Q_{ts}$: $67$
- Ratio $B_l/sqrt(Re)$: $3.6$

**Power handling**
- 100h RMS noise test (IEC): $-$ (W)
- Longterm Max System Power (IEC): $220$ (W)
- IEC268-5 noise signal is used for the powertest.