

Product Detail Page



SPH-68X/AD

Number: 10.1390

Full range speakers, 60 W_{MAX}, 30 W_{RMS}, 8 Ω (68X) or 4 Ω (64X)

- Drilled pole core
- Flat wire voice coil
- Very good frequency response linearity also in the high frequency range
- For general applications



Technical Facts

Impedance (Z)	8 Ω
Resonant frequency (fs)	60 Hz
Max. frequency range	f3- 20,000 Hz
Music power	60 W _{MAX}
Power rating (P)	30 W _{RMS}
SPL (1 W/m)	89 dB
Suspension compl. (Cms)	1.1 mm/N
Moving mass (Mms)	6.5 g
Mech. Q factor (Qms)	3.19
Electr. Q factor (Qes)	0.49
Total Q factor (Qts)	0.43
Equivalent volume (Vas)	9.7 l
DC resistance (Re)	6.5 Ω
Force factor (BxL)	5.7 Tm
Voice coil induct. (Le)	0.5 mH
Voice coil diameter	25.5 mm
Voice coil former	Kapton
Linear excursion (XMAX)	±1 mm
Eff. cone area (Sd)	80 cm ²



Magnet weight

370 g

Weight

1.1 kg

