

EX-40/4 - Exciter Speaker



Audio exciters/resonators, 20 W, 4 Ohm (/4) or 8 Ohm (/8)

Exciters are suitable for music and voice reproductions via surfaces capable of vibrating. They are simply glued onto doors, cupboard doors, shelves, desktops, lightweight walls, ceiling panels or many other surfaces which are capable of vibrating. Vibration of these surfaces create an impressive sound in the entire surrounding area.

- Depending on the mounting surface, very wide bandwidth reproduction with amazing volumes
- Excellent sound quality
- High power capability
- Suitable for unobtrusive PA applications, e.g. at doors, cupboards, shelves, glass panels
- Supplied with 3M adhesive pad

Technical Data

Impedance (Z)	: 4 Ohm
Line technique	: -
Frequency range	: fx-20,000 Hz
Resonant frequency (fs)	: 300 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	: -
Power rating	: 20 W
Peak music power output	: 40 W
Sensitivity	: -
Max. rated SPL	: -
Max. voltage	: -
Radiation angle, horizontal	: -
Radiation angle, vertical	: -
Suspension compl. (Cms)	: -
Moving mass (Mms)	: -
Mech. Q factor (Qms)	: -
Electr. Q factor (Qes)	: -
Total Q factor (Qts)	: -
Equivalent volume (Vas)	: -
DC resistance (Re)	: -
Force factor (BxL)	: -
Voice coil induct. (Le)	: -
Voice coil diameter	: Ø 32 mm
Voice coil former	: KSV
Linear excursion (X _{MAX})	: -
Eff. cone area (Sd)	: -
Magnet weight	: -
Magnet diameter	: -
Mounting cutout	: -
Mounting depth	: -
Mounting hole diameter	: -
Hole spacing X-axis	: -
Hole spacing Y-axis	: -
Dimensions	: Ø 61 mm x 20 mm
Outside diameter	: Ø 61 mm
Width	: 61 mm

Height	: 61 mm
Depth	: 20
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 0.135 kg
Sales unit	: 1
Type of speaker	: -