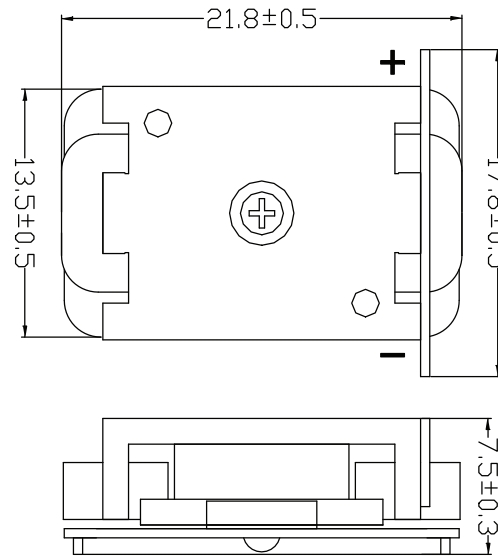
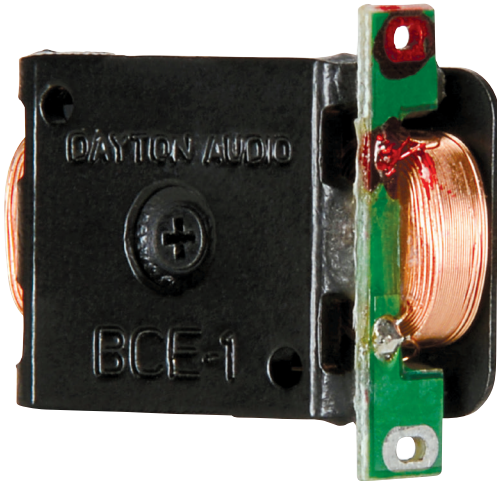


BCE-1

22mm x 14mm Bone Conducting Exciter 4 Ohm



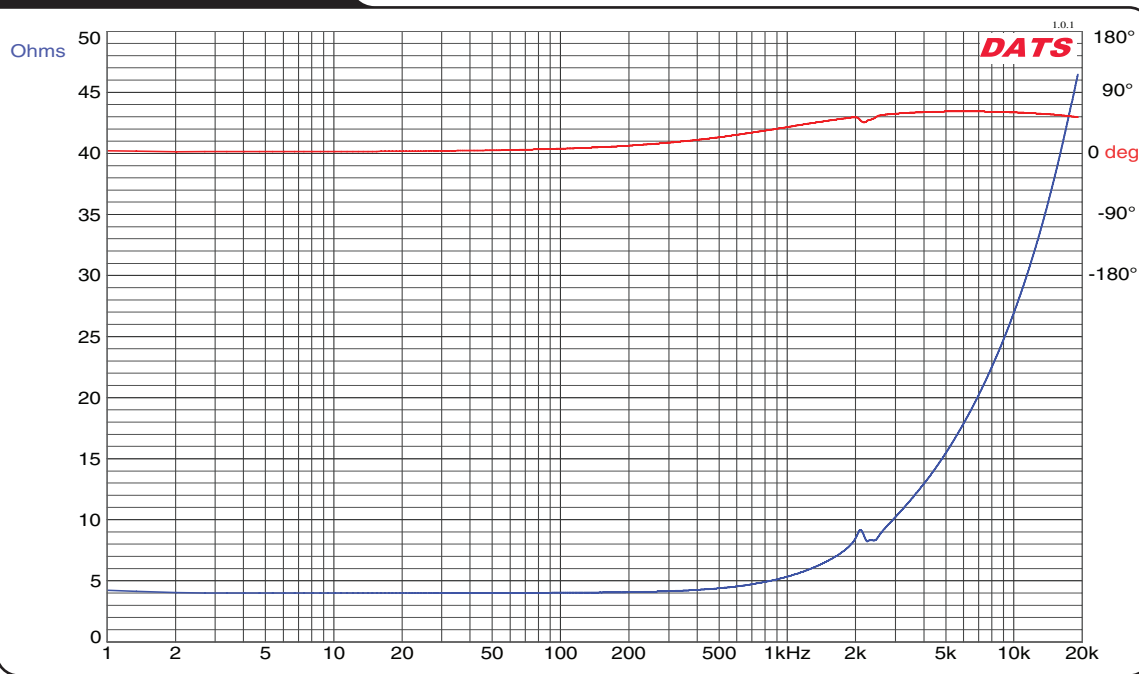
Features

- Can be used as a mini tactile/haptic transducer when attached to surfaces
- Creates sound perception using bone conduction when placed on mastoid bone located behind the ear
- Leaves ears free for increased listener safety
- Wide frequency response bandwidth

Applications

- Suitable for voice and music reproduction
- Small size allows for placement of audio in limited space or unique applications
- Ideal for point of sale, medical, and other commercial sound applications

Impedance Plot



Parameters

Impedance (Ω)	4
Re (Ω)	3.99
Le (mH) @ 10 kHz	0.56
Fs (Hz) - Uncoupled	2100
Qms	—
Qes	—
Qts	—
Mms (g)	—
Cms (mm/N)	—
Sd (cm ²)	—
Vd (cm ³)	—
BL (Tm)	—
VAS (liters)	—
XMAX (mm)	—
VC Diameter (mm)	N/A
Net Weight (g)	12.6
RMS Power Handling (W)	3
Usable Frequency Range (Hz)*	300-19,000