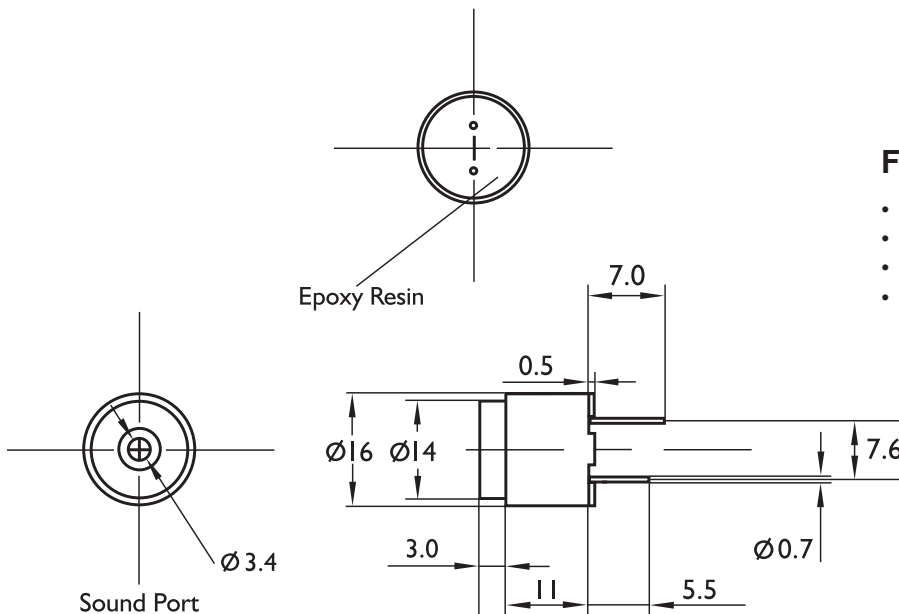


Electromechanical Audio Transducer 6V

pro-SIGNAL



Features

- Wave solderable and washable
- Black in colour
- Housing material : Noryl
- Sealed base

Dimensions : Millimetres (Inches)
Tolerance : $\pm 0.5\text{mm}$

Specifications

| | |
|----------------------------------|--|
| Rated voltage (Vp-p square wave) | : 6Vp-p |
| Operating voltage | : 4 to 8Vp-p |
| Rated current* | : $\leq 40\text{mA}$ |
| Sound output at 2048Hz at 10cm* | : $\geq 85\text{dB}$ |
| Resonant frequency* | : 2048Hz |
| Coil resistance | : $50 \pm 5\Omega$ |
| Operating temperature | : -20°C to $+70^\circ\text{C}$ |
| Storage temperature | : -30°C to $+80^\circ\text{C}$ |
| Weight | : 2g |

*Value applying at rated voltage (DC)

All data at 25°C unless otherwise specified.

Part Number Table

| Description | Part Number |
|-------------------------------------|-------------|
| Transducer, Electro Mech, Audio, 6V | ABT-416-RC |

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