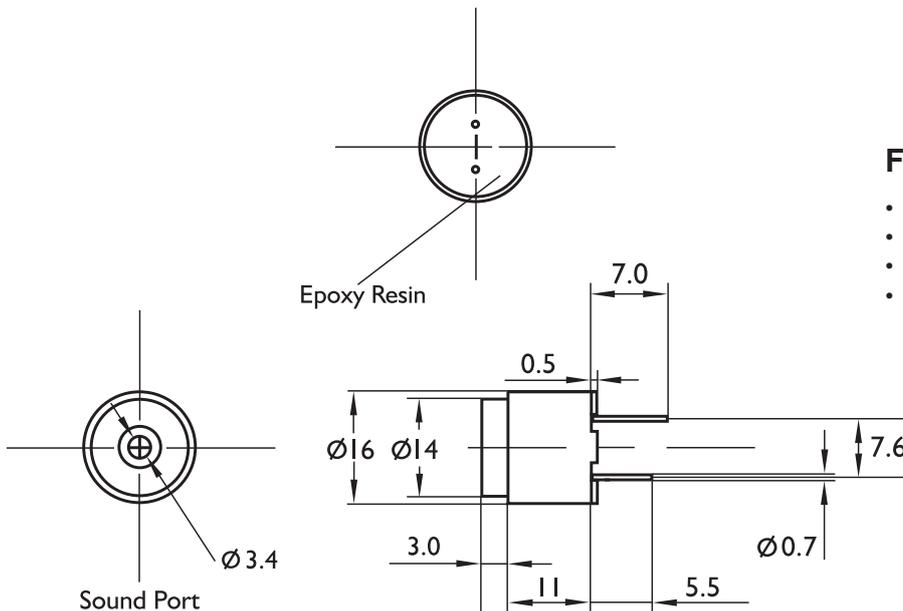


Electromechanical Audio Transducer 6V

multicomp PRO

**RoHS
Compliant**



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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