

# Electro Mechanical Transducer Sounder

**multicomp** PRO

**RoHS  
Compliant**



## Features:

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

All data at 25°C unless otherwise specified

## Specifications

Rated Voltage	: 1.5Vp-p
Operating Voltage	: 1 to 3Vp-p
Rated Current*	: ≤ 80mA
Sound Output at 10cm*	: ≥ 85dB
Resonant Frequency	: 3,100Hz
Coil resistance	: 5.5 ±1Ω
Operating temperature	: -20°C to +70°C
Storage temperature	: -30°C to +80°C
Weight	: 1g

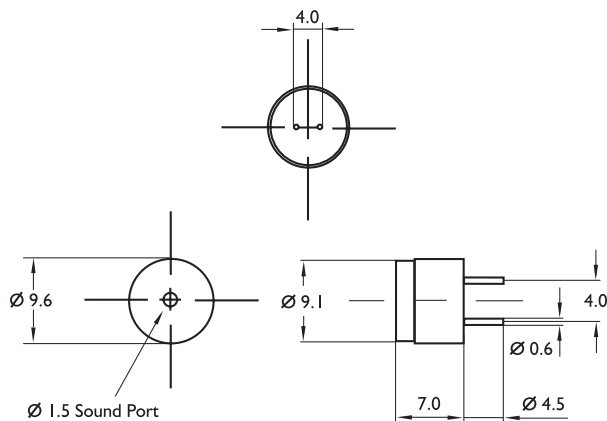
\*Value applying at rated voltage (DC)

This product is compliant with the European Directive RoHS 2011/65/EU.

The RoHS directive lists in its annex a number of exceptions and our products, depending on their configuration, can utilise the following two exemptions under RoHS2 guidelines:

6(c) Copper alloy containing up to 4% lead by weight.

7(c)-I Electrical and electronic components containing glass or ceramic other than dielectric ceramic in capacitors e.g. piezoelectric devices or in a glass or ceramic compound.



Dimensions : Millimetres

Tolerance : ±0.5mm

## Part Number Table

Description	Part Number
Sounder, Electro Mech, Audio, 1.5VP-P	MCABT-411-RC

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