

# Electromechanical Transducer Sounder

pro-SIGNAL

RoHS  
Compliant



## Features:

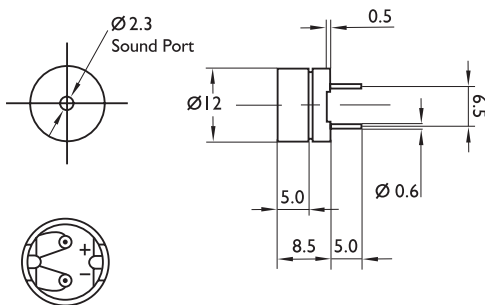
- PCB mountable
- Low current consumption

## Specifications:

Rated voltage (Vp-p square wave)	: 1.5Vp-p
Operating voltage	: 1 to 3Vp-p
Rated current at rated voltage	: ≤15mA
Sound output at 2,048Hz at 10cm	: ≥80dB
Resonant frequency	: 2,048Hz
Coil resistance	: 42±6Ω
Coil impedance at 2048Hz	: 120Ω
Operating temperature	: -20 to +70°C
Storage temperature	: -30 to +80°C
Weight	: 2g

The ABT-410-RC can only be soldered by hand. The temperature should be 360°C to 380°C at 3 seconds.

## Diagram:



Dimensions : Millimetres  
Tolerance: ±0.5mm

## Part Number Table

Description	Part Number
Sounder, Electromechanical, 1.5V	ABT-410-RC

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