

**RoHS
Compliant**

Features

- Very small electro mechanical buzzer
- PCB pin spacing is only 3mm
- Black in colour
- Wave solderable, not washable
- Applications include measurement and flow instruments, security products, timers and consumer electronics

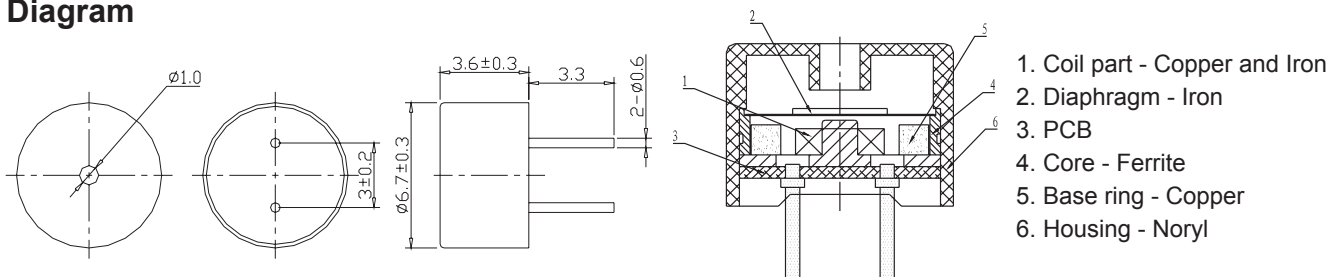
Specifications

Lead pin Material	: Red copper (DSn)
Rated Voltage (Vp-p square wave)	: 3Vp-p
Operating Voltage	: 2Vp-p ~ 4Vp-p
Rated Current*	: ≤150mA
Sound Output at 3000Hz at 10cm*	: ≥70dB
Resonant frequency*	: 3000 Hz
Coil Resistance	: 8 ±2Ω
Operating Temperature	: -30°C to +70°C
Storage Temperature	: -40°C to +85°C
Weight	: 1g

*Value applying at rated voltage (AC)

Requires additional electronic circuitry to operate as a sounder

Diagram



Dimensions: Millimetres
Tolerance: ± 0.5 mm

Part Number Table

Description	Part Number
Electro Mech Buzzer, 2-4VP-P, 70dB	ABT-460-RC

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