

RoHS  
Compliant

## Features

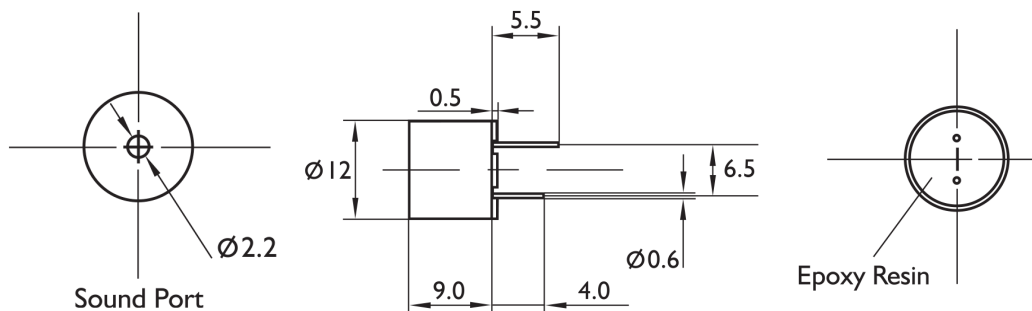
- Electro mechanical transducer with PCB pins
- It is wave solderable and washable and has a sealed base
- Sealed base
- Wave solderable and washable
- Highly versatile buzzer, suitable for a variety of applications where an audible warning or signal is required

## Specifications

Housing Material	: Noryl
Rated Voltage(V p-p square wave)	: 12Vp-p
Operating Voltage	: 6Vp-p ~ 15Vp-p
Rated Current at Rated Voltage	: ≤40mA
Sound output at 2400Hz	: ≥85dB (12V at 10cm)
Resonant Frequency at Rated Voltage	: 2400Hz
Coil resistance	: 140 ±14Ω
Operating Temperature	: -30°C to +70°C
Storage Temperature	: -40°C to +85°C
Weight	: 2g

Requires additional electronic circuitry to operate as a sounder

## Diagram



Dimensions: Millimetres  
Tolerance:  $\pm 0.5$ mm

## Part Number Table

Description	Part Number
Electro Mech Buzzer, 6-15VP-P, 85dB	ABT-465-RC

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