

RoHS
Compliant



Features

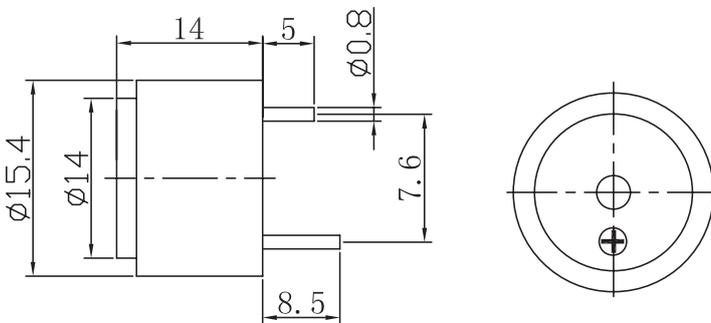
- Compact piezo buzzer with internal drive circuit.
- 15mm dia. with 7.6mm pin spacing.
- Voltage range is 1-18Vdc, frequency 4000Hz.
- Relatively high sound output for its size – 85dB.
- Lead pin material: Red Copper
- Housing material: Noryl
- Wave solder and wash not allowed

Specifications

Rated Voltage	: 12V DC
Operating Voltage	: 1-18V DC
Rated Current*	: ≤20mA
Sound output at 10cm*	: ≥85dB
Resonant Frequency	: 4000 ±500Hz
Operating Temperature	: -30°C to +70°C
Storage Temperature	: -40°C to +85°C
Weight	: 2.5g
Tone	: Continuous

*Value applying at rated voltage (DC)

Diagram



Dimensions : Millimetres
Tolerance: ±0.5mm

All data at 25°C unless otherwise specified

Part Number Table

Description	Part Number
Piezo Buzzer, 12V DC, 15mm dia. PCB pins	MP000297

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