

# Microphone - Omni Solder Pad

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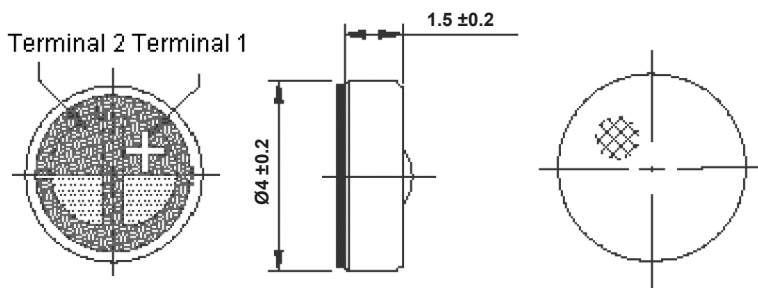
**RoHS  
Compliant**



## Specifications

Directivity	: Omni directional
Standard Operating Voltage	: 2V
Maximum Operating Voltage	: 10V
Maximum Current Consumption	: 0.5mA
Output Impedance (F = 1 kHz 1 Pa)	: <2.2kΩ
Frequency	: 50 to 16,000 Hz
Sensitivity (at F = 1kHz, 0 dB = 1 V / Pa)	: -42 ±3dB
Signal to noise ratio (F = 1kHz 1 Pa) weighted	: >60dB

## Diagram



Dimensions : Millimetres

## Part Number Table

Description	Part Number
Microphone, Omni, Solder Pad	ABM-702-RC

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