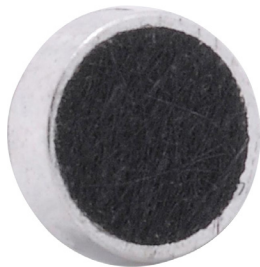


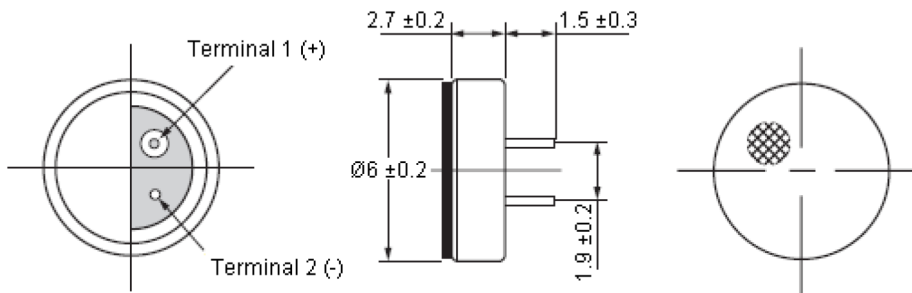
**RoHS
Compliant**

Specifications



Directivity	: Omni directional
Terminal	: Pin type
Standard Operating Voltage	: 2V
Max. Operating Voltage	: 10V
Max. Current Consumption	: 0.5mA
Output Impedance (F = 1kHz 1 Pa)	: 2.2kΩ
Frequency	: 50 to 16,000Hz
Sensitivity (F = 1kHz, 0 dB = 1VPa)	: -42 ±2dB
Sensitivity Reduction (at 1.5V - 3V)	: -3dB
Signal to Noise Ratio (F = 1kHz 1 Pa) a weighted:	60dB
Electrets Type	: Back type
Material	: Al
Storage Temperature	: -25°C to +70°C
Operating Temperature	: -20°C to +60°C

Diagram



Dimensions : Millimetres

Part Number Table

Description	Part Number
Electret Microphone, Omni, PCB Pins	ABM-713-RC

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