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**: -25ºC to +70ºC
- **Operating Temperature**: -20ºC to +60ºC

Diagram

Dimensions: Millimetres

Part Number Table

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electret Microphone, Omni, PCB Pins</td>
<td>ABM-713-RC</td>
</tr>
</tbody>
</table>

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