Microphone - Solder Pad

Specifications:

- **Directivity**: Unit directional
- **Standard operating voltage**: 2V
- **Maximum operating voltage**: 10V
- **Maximum current consumption**: 0.5mA
- **Output impedance (F = 1KHz 1Pa)**: < 2.2KΩ
- **Frequency**: 100 to 10,000Hz
- **Sensitivity (at F = 1KHz, 0dB = 1V/Pa)**: -47 ± 3dB
- **Signal to noise ratio (F = 1KHz 1Pa) weighted**: > 58dB

Diagram

Dimensions: Millimetres

Part Number Table

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
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<tbody>
<tr>
<td>Microphone, Solder Pad</td>
<td>ABM-709-RC</td>
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