Operating Characteristics

**ELECTRICAL**
- Rated Voltage: 5.0 V_o-p
- Operating Voltage: 3.0 to 8.0 V_o-p
- Coil Resistance: 47 ± 5 Ω
- Max Current at V Rated: 100 mA

**ACOUSTIC**
- Min SPL at V Rated: 85 dB
- Test Conditions: 10 cm
- \( f_o \): 2400 & 3600 ± 500 Hz

Physical Characteristics

**MATERIAL**
- Housing: Plastic, PBT, Black
- Diaphragm: Ni-alloy
- PC Pin: Tin Plated Copper

**TEMPERATURE RANGES**
- Operating: -40 to +85 °C
- Storage: -40 to +95 °C
- Weight: 2 g

Revisions

<table>
<thead>
<tr>
<th>Revision</th>
<th>Description</th>
<th>By</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-2013</td>
<td>Modified PC Pins Length from 5.5 mm to 2.92 mm</td>
<td>EZ</td>
<td>2013-03-21</td>
</tr>
<tr>
<td>5-2019</td>
<td>Migrate to new format.</td>
<td>JL</td>
<td>2019-06-21</td>
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</tbody>
</table>

Warranty: For a period of one (1) year from date of shipping under normal operations conditions. This warranty does not apply to products damaged through misuse, abuse, improper installation, alteration, rework, or attempt to repair.

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