**Operating Characteristics**

**ELECTRICAL**
- Rated Voltage: 5 Vp-p
- Max Operating Voltage: 25 Vp-p
- Max Current at V Rated: 2 mA
- Capacitance: 15000 pF ± 30 % at 100 Hz

**ACOUSTIC**
- Min SPL at V Rated: 85 dB
- Test Conditions: 10 cm
- $f_0$: 4000 ± 500 Hz

**Physical Characteristics**

**MATERIALS**
- Housing: Plastic, MPPO SE1GFN2
- Diaphragm: Brass
- PC Pin: Nickel Plated

**TEMPERATURE RANGES**
- Operating: -40 to +85 °C
- Storage: -40 to +90 °C

**Weight**: 4.7 g

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**Revision**

<table>
<thead>
<tr>
<th>Revision</th>
<th>Description</th>
<th>By</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-2014</td>
<td>Revised Height from 5.1 to 6.8 mm</td>
<td>WS</td>
<td>2014-08-26</td>
</tr>
<tr>
<td>4-2019</td>
<td>Migrate to new format</td>
<td>JL</td>
<td>2019-06-21</td>
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**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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