**ELECTRICAL**

- **Rated Voltage**: 3.6 Vo-p
- **Operating Voltage**: 3.0 to 4.6 Vo-p
- **Coil Resistance**: 18 ± 5 Ω
- **Max Current at V Rated**: 100 mA

**ACOUSTIC**

- **Min SPL at V Rated**: 93 dB
- **Test Conditions**: 10 cm
- **$f_0$**: 2830 Hz

**MATERIAL**

- **Housing**: Plastic, LCP Vectra E130i
- **Diaphragm**: Ni Alloy Disc N50 or equal
- **Solder Pad**: Tin Plated Brass

**TEMPERATURE RANGES**

- **Operating**: -40 to +85 °C
- **Storage**: -40 to +85 °C

**Weight**: 0.9 g

**INDICATORS**

- Speakers
- Sound Transducers
- Enclosures
- Microphones
- Battery Accessories

**Revision**

<table>
<thead>
<tr>
<th>Revision</th>
<th>Description</th>
<th>By</th>
<th>Date</th>
</tr>
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<tbody>
<tr>
<td>3-2016</td>
<td>Changed description (only) from 98 dB SPL Typical to 93 dB SPL minimum</td>
<td>WS</td>
<td>2016-02-29</td>
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<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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