### Operating Characteristics

**ELECTRICAL**
- Rated Voltage: 5 Vo-p
- Operating Voltage: 4 to 6 Vo-p
- Coil Resistance: 30 ± 3 Ω
- Max Current at V Rated: 60 mA

**ACOUSTIC**
- Min SPL at V Rated: 85 dB
- Test Conditions: 10 cm
- \( f_o \): 2700 ± 100 Hz

### Physical Characteristics

**MATERIAL**
- Housing: Nylon
- Diaphragm: Ni Alloy Disc
- Solder Pad: Tin Plated Brass

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

**Weight**: 0.45 g

### Revision History

<table>
<thead>
<tr>
<th>Revision</th>
<th>Description</th>
<th>By</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-2018</td>
<td>Updated termination from gold-plated brass to tin-plated brass and unit weight from 0.4 g to 0.45 g. Changed coil impedance 30 ± 5 Ω to coil DC resistance 30 ± 3 Ω. Updated general dim. tol. from ± 2 mm to ± 3 mm.</td>
<td>JL</td>
<td>2018-02-21</td>
</tr>
<tr>
<td>2-2019</td>
<td>Migrate to new format</td>
<td>JL</td>
<td>2019-06-21</td>
</tr>
</tbody>
</table>

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

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