### Operating Characteristics

**ELECTRICAL**
- Rated Voltage: 12 Vp-p
- Max Operating Voltage: 30 Vp-p
- Max Current at V Rated: 10 mA
- Capacitance: 25,000 pF ± 30 %

**ACOUSTIC**
- Min SPL at V Rated: 90 dB
- Test Conditions: 10 cm
- $f_0$: 3300 ± 500 Hz

### Physical Characteristics

**MATERIALS**
- Housing: Noryl Black
- Diaphragm: Brass
- PC Pin: Red Copper

**TEMPERATURE RANGES**
- Operating: -30 to +70 °C
- Storage: -40 to +85 °C
- Weight: 7 g

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**Revision** | **Description** | **By** | **Date**
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1-2019 | Migrate to new format | WS | 2019-06-21

**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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