Operating Characteristics

**ELECTRICAL**
- Rated Voltage: 10 Vp-p
- Max Operating Voltage: 30 Vp-p
- Max Current at V Rated: 3 mA
- Capacitance: 18000 pF ± 30 %

**ACOUSTIC**
- Min SPL at V Rated: 90 dB
- Test Conditions: 10 cm
- $f_0$: 2800 ± 500 Hz

Physical Characteristics

**MATERIALS**
- Housing: Plastic, ABS
- Diaphragm: Brass
- PC Pin: Electro-Tin Plated Copper

**TEMPERATURE RANGES**
- Operating: -20 to +60 °C
- Storage: -30 to +70 °C
- Weight: 2 g

Revision | Description | By | Date
---|---|---|---
6-2015 | Updated mechanical drawing. Revised height from 7.0 to 7.5 mm. | WS | 2015-10-22
7-2019 | Migrate to new format | JL | 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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