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INDICATORS • SPEAKERS • SOUND TRANSDUCERS • ENCLOSURES • MICROPHONES • BATTERY ACCESSORIES

CT64P-60W340-1

Former P/N: CT64PW-60340-1

Rev. 2-2019 RoHS3 & REACH Piezoelectric Sound Transducers

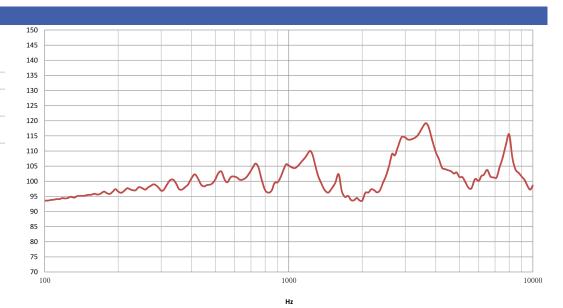


Operating Characteristics

| ELECTRICAL | |
|---------------------------|------------------|
| Rated Voltage | 12 Vp-p |
| Max Operating Voltage | 60 Vp-p |
| Max Current at V Rated | 10 mA |
| Capacitance | 140000 pF ± 30 % |

ACOUSTIC

| Min SPL at V Rated | 80 dB |
|--------------------|---------|
| Test Conditions | 300 cm |
| fo | 3400 Hz |



Physical Characteristics

| MATER | IALS | S |
|-------|---------|---|
| | Housing | |
| | D: 1 | |

Housing Nylon

Diaphragm Brass

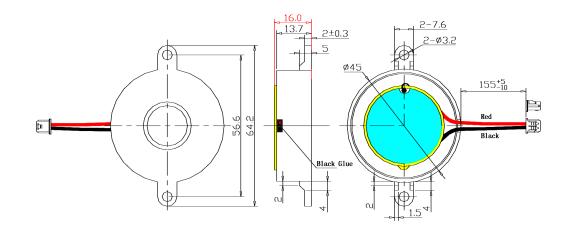
Connector Molex
51021-0200

TEMPERATURE RANGES

Operating -40 to +105 °C

Storage -40 to +105 °C

Weight 12.5 g



| Revision | Description | Ву | Date |
|----------|---|----|------------|
| 1-2019 | Corrected capacitance from 140 pF to 140000 pF. Updated resonant frequency from 2200 Hz to 3400 Hz. | JL | 2019-06-18 |
| 2-2019 | Migrate to new format. | CF | 2019-06-24 |

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.