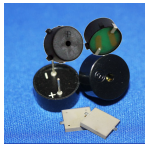


INDICATORS • SPEAKERS • SOUND TRANSDUCERS • ENCLOSURES • MICROPHONES • BATTERY ACCESSORIES

CT61P-30W100-1

Former P/N: CEPT-440R140-130-100W110R

Rev. 2-2019
RoHS3 & REACH
Piezoelectric Sound Transducers



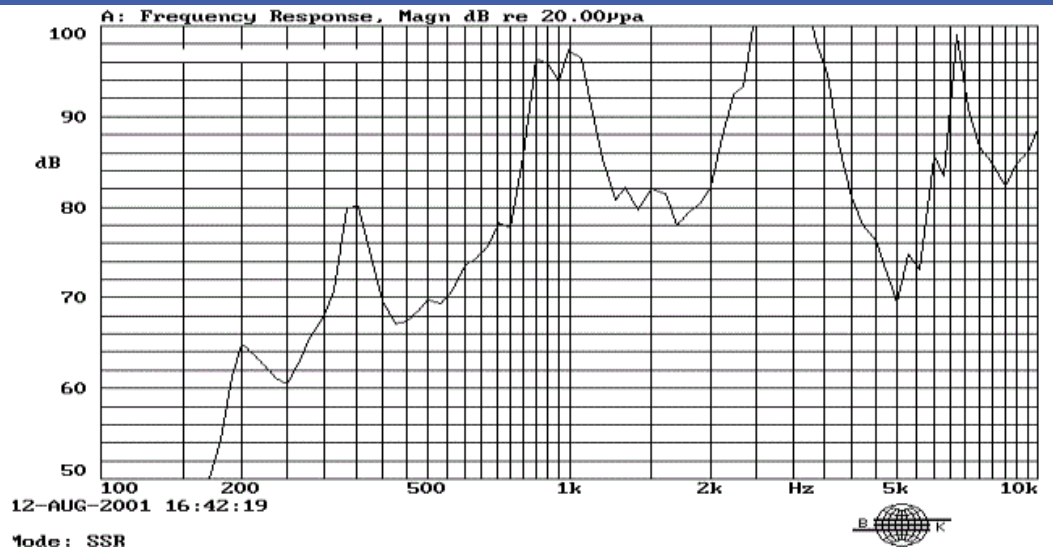
Operating Characteristics

ELECTRICAL

Rated Voltage	12 Vp-p
Max Operating Voltage	30 Vp-p
Max Current at V Rated	3 mA
Capacitance	77000 pF ± 30 % 120 Hz

ACOUSTIC

Min SPL at V Rated	85 dB
Test Conditions	10 cm
f _o	1000 ± 250 Hz



Physical Characteristics

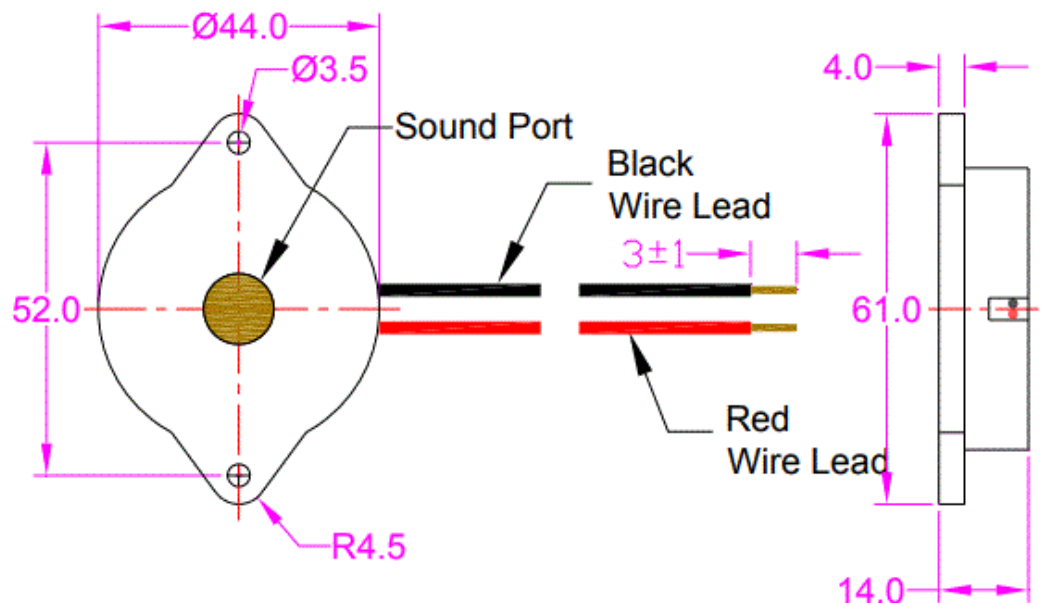
MATERIALS

Housing	Plastic, ABS, Black
Diaphragm	Brass
Wire	28 AWG, UL1095

TEMPERATURE RANGES

Operating	-20 to +60 °C
Storage	-30 to +75 °C

Weight	10 g
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Revision	Description	By	Date
1-2013	Added Sine Wave Frequency Response	ESZ	2013-03-18
2-2019	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.