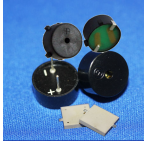


INDICATORS • SPEAKERS • SOUND TRANSDUCERS • ENCLOSURES • MICROPHONES • BATTERY ACCESSORIES

## CT45P-30W110-1

Former P/N: CEPT3451090-130-11W120R

Rev. 1-2019  
RoHS3 & REACH  
Piezoelectric Sound Transducers



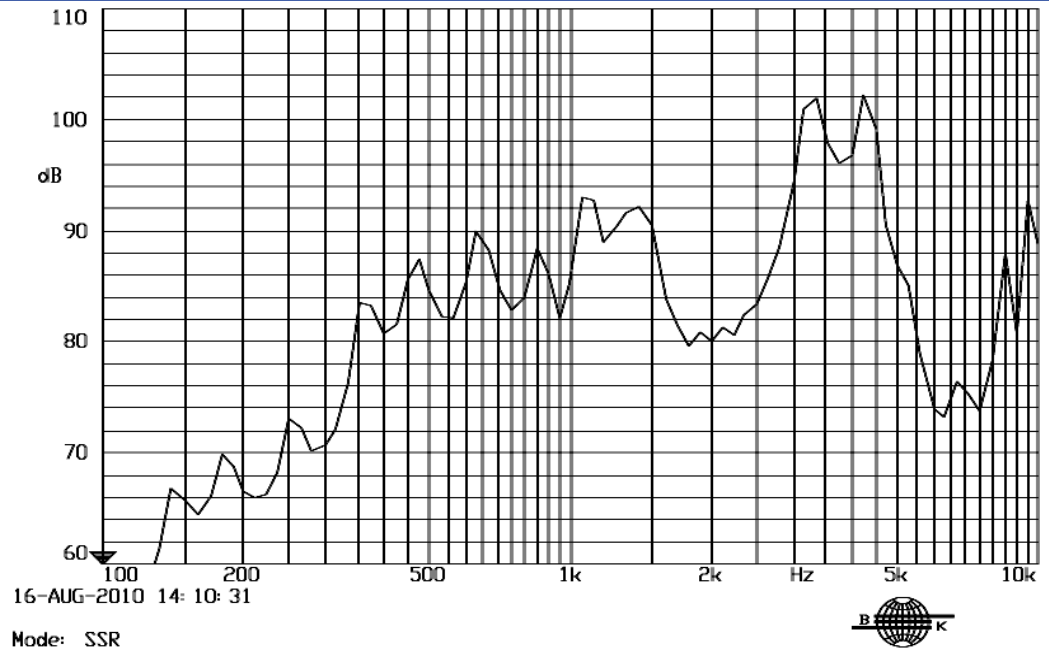
### Operating Characteristics

#### ELECTRICAL

Rated Voltage	10 Vp-p
Max Operating Voltage	30 Vp-p
Max Current at V Rated	9 mA
Capacitance	50000 pF ± 30 % 100 Hz

#### ACOUSTIC

Min SPL at V Rated	85 dB
Test Conditions	10 cm
$f_o$	1100



### Physical Characteristics

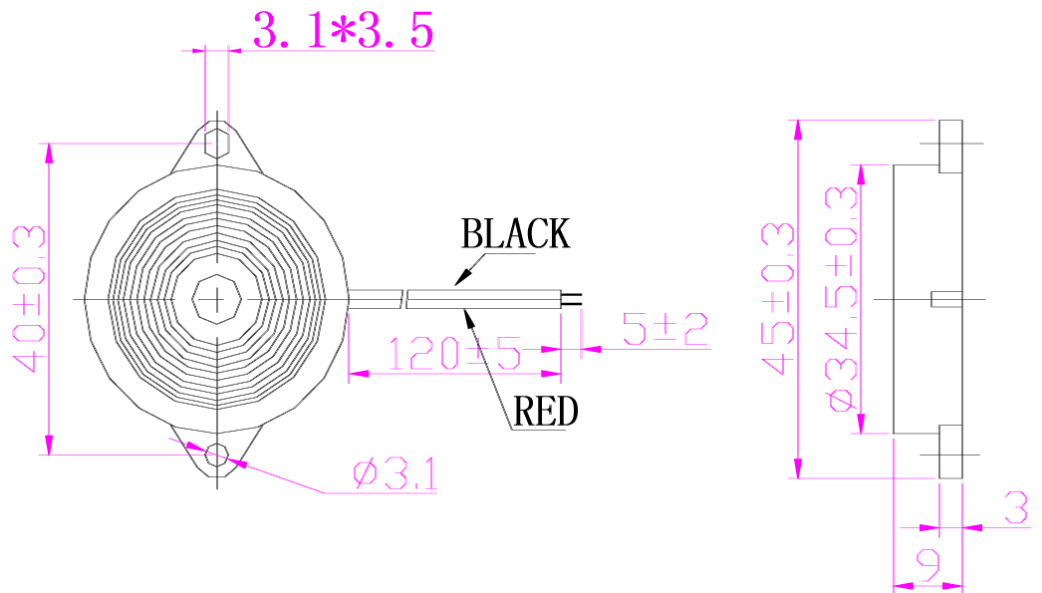
#### MATERIALS

Housing	Plastic, ABS, Black
Diaphragm	Brass
Wire	28 AWG, UL 1095

#### TEMPERATURE RANGES

Operating	-20 to +60 °C
Storage	-30 to +70 °C

Weight	5 g
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Revision	Description	By	Date
1-2019	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.