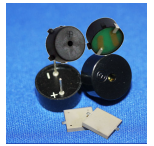


CT23P-30S320-2

Former P/N: CEPT230A220-130-32MR

Rev. 2-2019
RoHS3 & REACH
Piezoelectric Sound Transducers



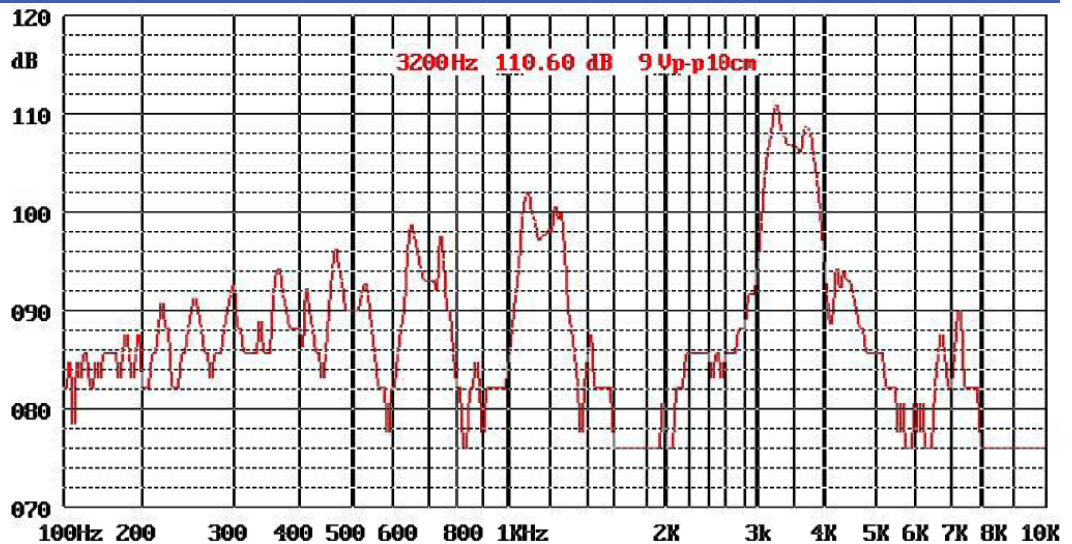
Operating Characteristics

ELECTRICAL

Rated Voltage	9 Vp-p
Max Operating Voltage	30 Vp-p
Max Current at V Rated	8 mA
Capacitance	25000 pF ± 30 % 100 Hz

ACOUSTIC

Min SPL at V Rated	106 dB
Test Conditions	10 cm
f_0	3200 ± 500 Hz



Physical Characteristics

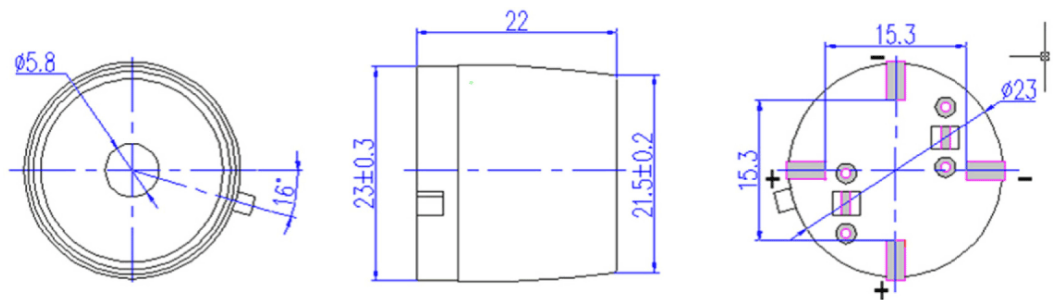
MATERIALS

Housing	Plastic, Black, PPS A7-03
Diaphragm	Ni Alloy Disc N42
Solder Pad	Tin Plated Brass

TEMPERATURE RANGES

Operating	-30 to +85 °C
Storage	-40 to +90 °C

Weight 5.4 g



Revision	Description	By	Date
1-2014	Revised mechanical and tape drawings	WS	2014-07-10
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.

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