

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

CT12E-08T273-5

Former P/N: CEET120B065-47-308-27P65LR

Rev. 5-2019
RoHS3 & REACH
Electromagnetic Sound Transducers



Operating Characteristics

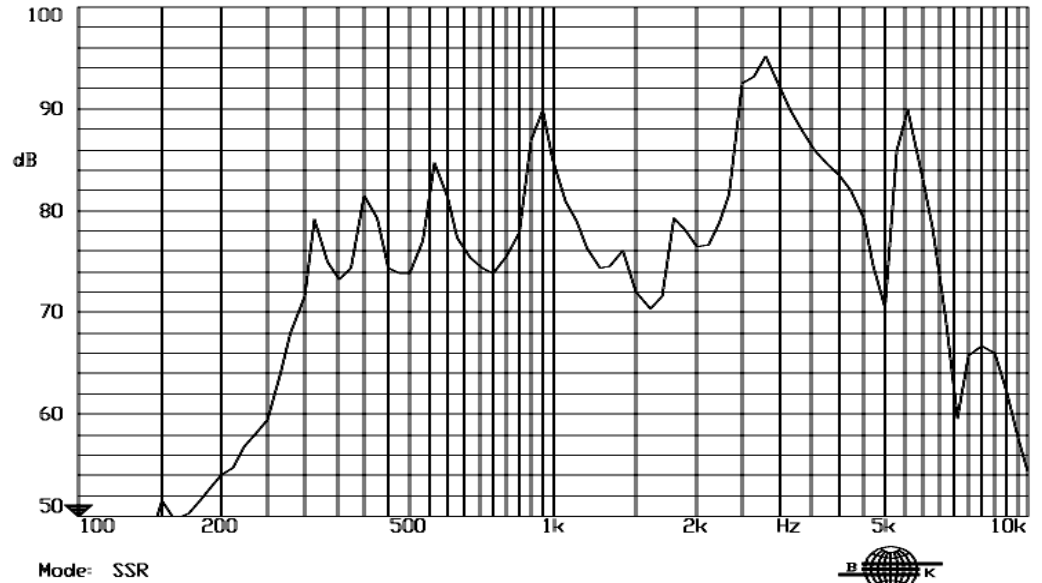
X: 100.00Hz *Y: 41.53dB ZA: Live Curve SSR T. Ha.

ELECTRICAL

Rated Voltage	5.0 Vo-p
Operating Voltage	3.0 to 8.0 Vo-p
Coil Resistance	47 ± 5 Ω
Max Current at V Rated	55 mA

ACOUSTIC

Min SPL at V Rated	85 dB
Test Conditions	10 cm
f _o	2730



Physical Characteristics

MATERIAL

Housing	Noryl or eq
Diaphragm	Iron
PC Pin	Tin Plated Copper

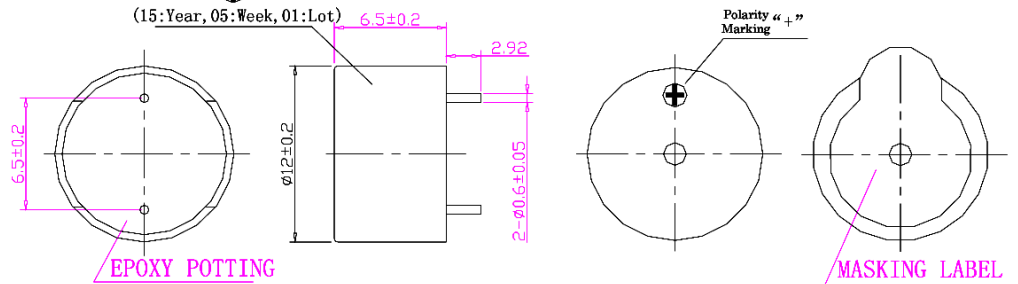
TEMPERATURE RANGES

Operating	-30 to +70 °C
Storage	-40 to +90 °C

Weight	1.6 g
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Laser printing: 5V ⊕ 150501

(15:Year, 05:Week, 01:Lot)



Units: mm Tolerance: ± 0.5 mm unless specified otherwise

Revision	Description	By	Date
4-2019	Migrate to new format.	JL	2019-06-21
5-2019	Removed former pn from laser print text on mechanical drawing.	n/a	2019-10-09

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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