

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

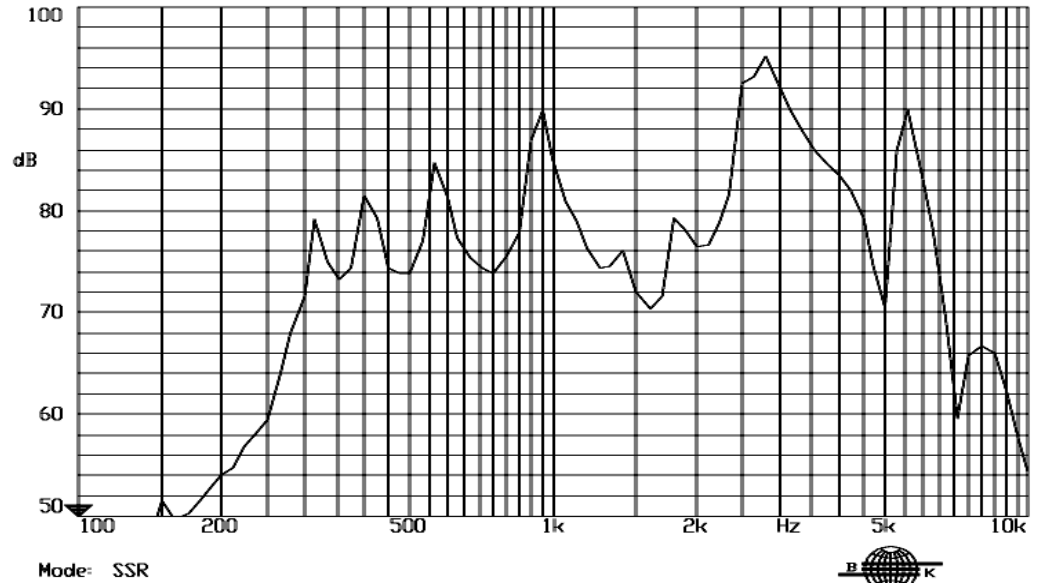
X: 100.00Hz \*Y: 41.53dB ZA: Live Curve SSR T. Ha.

#### 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 <sub>o</sub>	2730



### Physical Characteristics

#### MATERIAL

Housing	Noryl or eq
Diaphragm	Iron
PC Pin	Tin Plated Copper

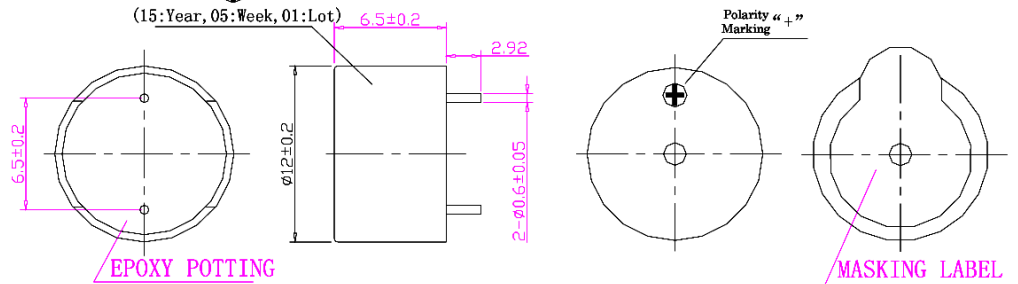
#### TEMPERATURE RANGES

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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