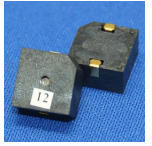


## CT09E-06T273-2

Former P/N: CEET090A055-40-27P4LR

 Rev. 4-2023  
 RoHS3 & REACH  
 Electromagnetic Sound Transducers


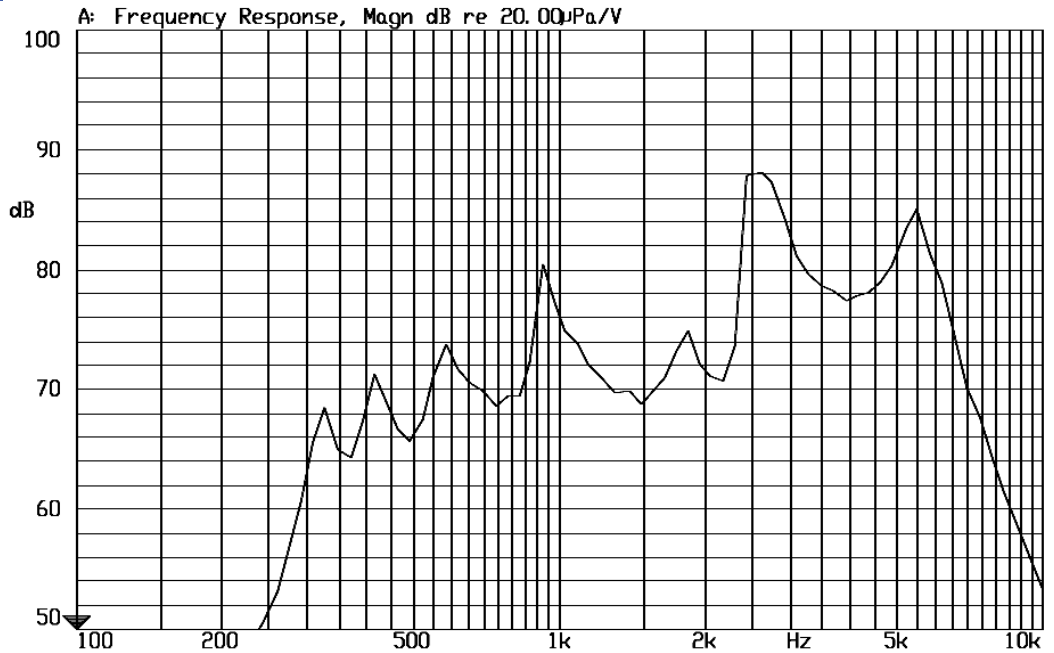
### Operating Characteristics

#### ELECTRICAL

Rated Voltage	5 Vo-p
Operating Voltage	4 to 6 Vo-p
Coil Resistance	40 ± 4 Ω
Max Current at V Rated	60 mA

#### ACOUSTIC

Min SPL at V Rated	85 dB
Test Conditions	10 cm
f <sub>o</sub>	2731 Hz



### Physical Characteristics

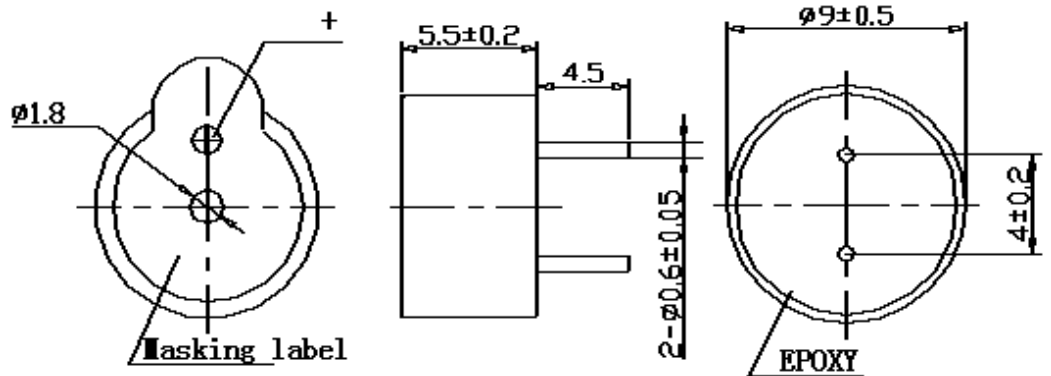
#### MATERIAL

Housing	PBT
Diaphragm	Iron
PC Pin	Copper

#### TEMPERATURE RANGES

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

Weight 1.0 g



All measurements in mm unless otherwise noted.

Revision	Description	By	Date
3-2019	Migrate to new format	JL	2019-06-21
4-2023	Added part image.	SK	2023-05-12

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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