

Tel: 1-800-722-8197 1-631-595-2217 Fax: 1-631-667-5484 EMAIL: sales@challelec.com WEB: www.challengeelectronics.com ISO 9001/14001:2015 Certified

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

CT10E-04T273-1

Former P/N: CEET108C040-15-204-27P4R

Rev. 1-2019 RoHS3 & REACH Electromagnetic Sound Transducers

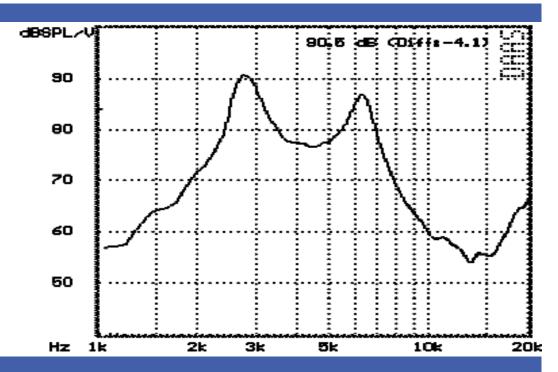


Operating Characteristics

ELECTRICAL						
Rated Voltage	3.0 Vo-p					
Operating Voltage	2.0 to 4.0 Vo-p					
Coil Resistance	15 ± 3 Ω					
Max Current at V Rated	80 mA					

ACOUSTIC

_	0110	
	Min SPL at V Rated	90 dB
	Test Conditions	10 cm
	fo	2731 ± 500 Hz



Physical Characteristics

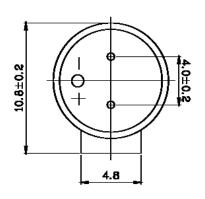
MATERIAL

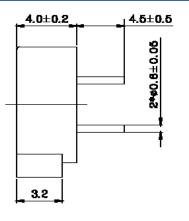
Housing	PPO Plastic Resin (black)	
Diaphragm	Iron-Nickel Alloy	
PC Pin	Gold Plated Brass	

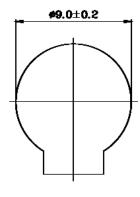
TEMPERATURE RANGES

Operating	-20 to +70 °C
Storage	-30 to +80 °C

Weight 1.0 g







Revision	Description	Ву	Date
0-2016	Initial Spec	EZ	2016-04-04
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.