

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

## CT16E-15T260-1

Former P/N: CEET162A140-115-915-26P7.6LR

Rev. 1-2019 RoHS3 & REACH Electromagnetic Sound Transducers



## **Operating Characteristics** 108.0 **ELECTRICAL** 104.0 Rated Voltage 12 Vo-p 100.0 Operating Voltage 9 to 15 Vo-p 96. 0 94. 0 92. 0 Coil Resistance $115 \pm 12 \Omega$ Max Current NA A A 90.0 88.0 40 mA at V Rated 86.0 84.0 82.0 ACOUSTIC 80.0 78.0 76.0 74.0 Min SPL at V Rated 95 dB **Test Conditions** 10 cm 72.0 70.0 2600 fo 68.0

## **Physical Characteristics** MATERIAL Plastic, Noryl, Housing Black Diaphragm Ni-alloy Tin Plated PC Pin Copper TEMPERATURE RANGES Operating -30 to +70 °C -40 to +85 °C Storage **EPOXY** Weight 5 g Masking label

Revision	Description	Ву	Date
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.