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

# CT30P-30T200-1

Former P/N: CEPT300B100-330-20P15R

Rev. 1-2019 RoHS3 & REACH Piezoelectric Sound Transducers

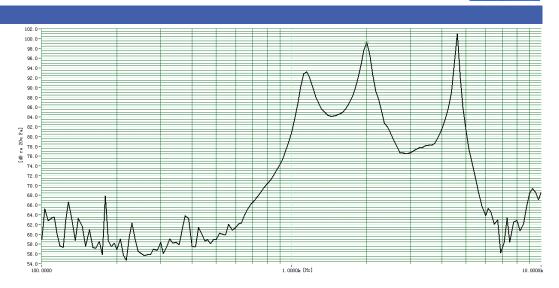


### **Operating Characteristics**

ELECTRICAL		
Rated Voltage	10 Vp-p	
Max Operating Voltage	30 Vp-p	
Max Current at V Rated	5 mA	
Capacitance	35000 pF ± 30 %	

#### ACOUSTIC

Min SPL at V Rated	90 dB
Test Conditions	10 cm
fo	2000 + 500 Hz



# **Physical Characteristics**

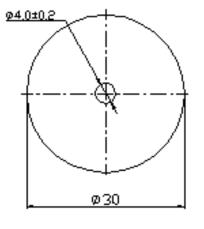
# MATERIALS

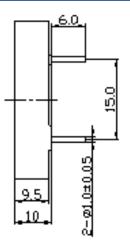
Housing	Plastic, LCP Vectra E130i
Diaphragm	Brass
PC Pin	Red Copper

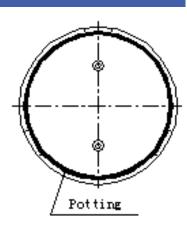
# TEMPERATURE RANGES

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

Weight 5 g







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.