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

CT11P-20S320-1

Former P/N: CEPT110L017-120-32MR

Rev. 1-2019 RoHS3 & REACH Piezoelectric Sound Transducers

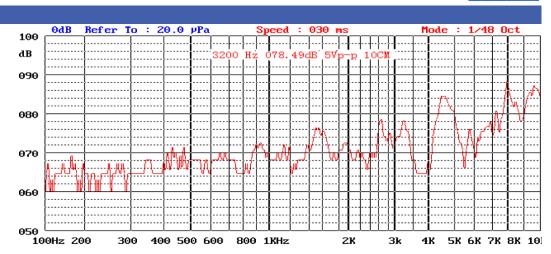


Operating Characteristics

ELECTRICAL	
Rated Voltage	5 Vp-p
Max Operating Voltage	20 Vp-p
Max Current at V Rated	1 mA
Capacitance	12000 pF ± 30 %

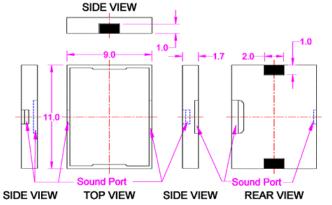
ACOUSTIC

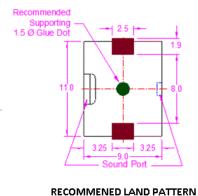
Min SPL at V Rated	75 dB
Test Conditions	10 cm
fo	3200 ± 500 Hz



Physical Characteristics

MATE	RIALS		
	Housing	PLastic, LCP Vectra E130i	
	Diaphragm	Ni Alloy Disc N42	
	Solder Pad	Tin Plated Brass	
TEMP	ERATURE RANG	GES	
	Operating	-40 to +105 °C	
	Storage	-40 to +120 °C	
Weig	ht	1.0 g	





Revision	Description	Ву	Date
0-2012	Initial Specification Sheet	EZ	2012-09-05
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.