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

CT22P-30T400-1

Former P/N: CT22PT-30400-1

Rev. 1-2019 RoHS3 & REACH Piezoelectric Sound Transducers

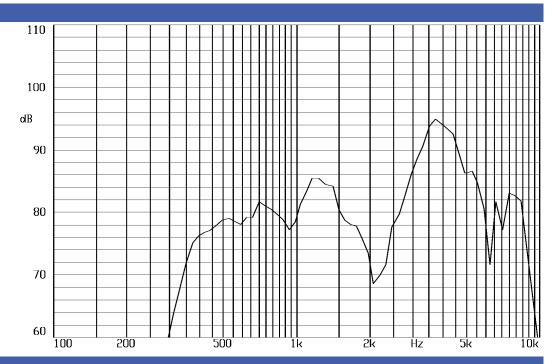


Operating Characteristics

ELECTRICAL				
Rated Voltage	12 Vp-p			
Max Operating Voltage	30 Vp-p			
Max Current at V Rated	5 mA			
Capacitance	15000 pF ± 30 %			

ACOUSTIC

Min SPL at V Rated	85 dB
Test Conditions	10 cm
fo	4000 + 500 Hz



Physical Characteristics

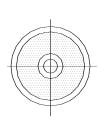
MATERIALS

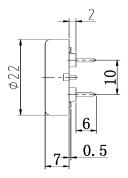
Housing	Black Noryl	
Diaphragm	Brass	
PC Pin	Phosphor Bronze	

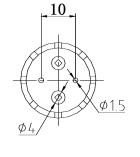
TEMPERATURE RANGES

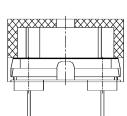
Operating	-30 to +70 °C
Storage	-40 to +85 °C

Weight 2 g









Revision	Description	Ву	Date
0-2018	Initial Specification Sheet	JL	2018-01-15
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.