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

CT17P-30T400-1

Former P/N: CT17PT-3040-1

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	9 mA
Capacitance	10000 pF ± 30 %

ACOUSTIC

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



Physical Characteristics

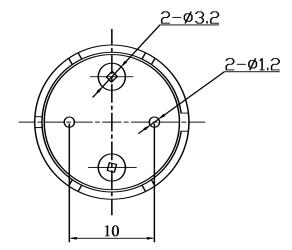
MAT		

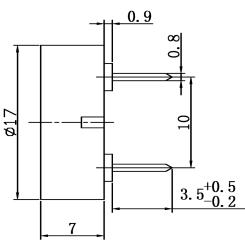
Housing	Noryl
Diaphragm	Brass
PC Pin	Phosphor Bronze

TEMPERATURE RANGES

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

Weight 1 g





Revision	Description	Ву	Date
0-2017	Initial Specification Sheet	JL	2017-11-16
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.