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

CT22P-30T200-1

Rev. 0-2025 RoHS3 & REACH Piezoelectric Sound Transducers

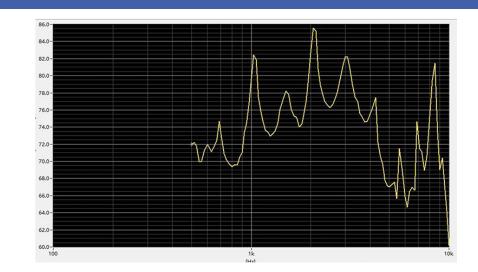


Operating Characteristics

ELECTRICAL	
Rated Voltage	3 Vp-p
Max Operating Voltage	30 Vp-p
Max Current at V Rated	3.5 mA
Capacitance	26,000 pF ± 30 %

ACOUSTIC

Min SPL at V Rated	70 dB
Test Conditions	10 cm
fo	2,000 Hz



Physical Characteristics

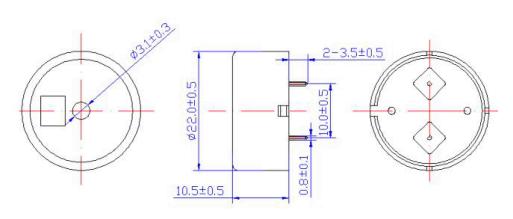
MAT	FF	21Δ	18
VI/	_	VI/	LU

Housing	Black PBT
Diaphragm	Copper+ceramic
Pin	Tin Plated Phosphor Bronze

TEMPERATURE RANGES

Operating	-20 to +70 °C
Storage	-40 to +80 °C

Weight 2 g



General tolerance = ± 0.5 mm and all measurements in mm unless otherwise noted.

Revision	Description	Ву	Date
0-2025	Original Specification	KG	2025-05-29

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.

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