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

CT50Z-30N330-1

Rev. 0-2025 RoHS3 & REACH Piezo Element Sound Transducers



Operating Characteristics

ELECT	FRICAL	
	Max Operating Voltage	30 Vp-p
	Max Resonant Impedance	2,000 Ω
	Capacitance	40,000 pF ± 30% 100 Hz

ACOUSTIC: Free Air

f∘ 3,300 Hz

Physical Characteristics

MATERIAL

Weight

Diaphragm Brass

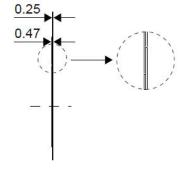
 TEMPERATURE RANGES

 Operating
 -20 to +60 °C

 Storage
 -20 to +70 °C

4.5 g





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

Revision	Description	Ву	Date
0-2025	Original Specification	KG	2025-06-19

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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