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

CT31Z-30N140-1

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



Operating Characteristics

ELECTRICAL		
Max Operating Voltage	30 Vp-p	
Max Resonant Impedance	2,000 Ω	
Capacitance	70,000 pF ± 30%	

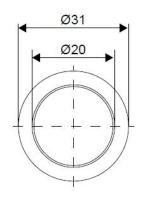
ACOUSTIC: Free Air

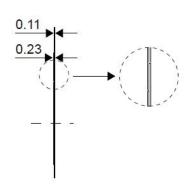
MATERIAL

f∘ 1,400 Hz

Physical Characteristics

WAIL	ERIAL		
	Diaphragm	Brass	_
TEM	PERATURE RANG	GES	
	Operating	-20 to +60 °C	
	Storage	-20 to +70 °C	
Wei	ght	2 g	





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

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

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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