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

CT30P-50T400-1

Rev. 0-2022 RoHS3 & REACH Piezoelectric Sound Transducers

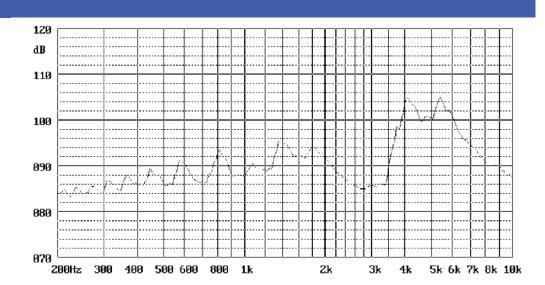


Operating Characteristics

18 Vp-p
50 Vp-p
80 mA
00,000 pF ± 30 %

ACOUSTIC

Min SPL at V Rated	100 dB
Test Conditions	100 cm
fo	4000 Hz



Physical Characteristics

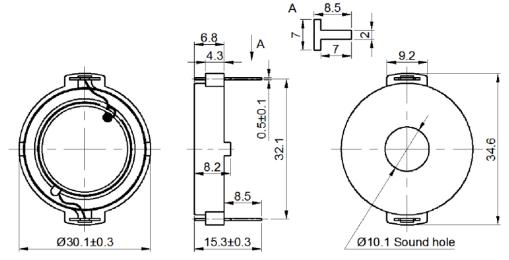
MAT	ΓFR	IAI	S

Housing	PBT + 20% Glass	
Diaphragm	Stainless Steel	
PC Pins	Copper Plated	

TEMPERATURE RANGES

Operating	-20 to +60 °C
Storage	-30 to +70 °C

Weight 3.5 g



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

Revision	Description	Ву	Date
0-2022	Original Specification	AL	2022-08-29

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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