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

CI12E-07T230-C-1X

Rev. 0-2024 RoHS3 & REACH IPX7 Electromagnetic Indicators



Operating Characteristics

Description

Min SPL at Vrated

Center f

Test Conditions

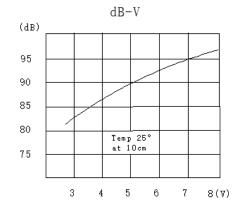
ELECTRICAL					
	Rated Voltage	5 VDC			
	Operating Voltage	4 to 7 VDC			
	Max Current at Vrate	d 30 mA			
ACOUSTIC					
Tone Category Contin		Continuous			

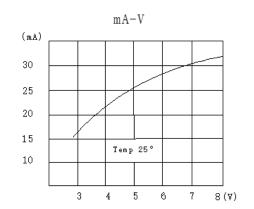
Steady

2300 ± 300 Hz

85 dB

10 cm





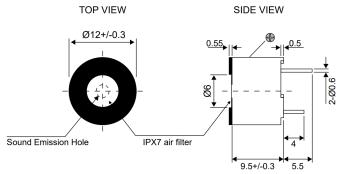
Physical Characteristics

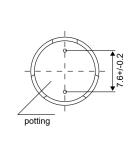
MATE	RIALS		
	Housing	PBT	
	Diaphragm	Iron-Nickel Alloy	
	PC Pins	Nickel Plated Copper	

TEMPERATURE RANGES

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

Weight 2 g





BOTTOM VIEW

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

Revision	Description	Ву	Date
0-2024	Original Specification	AL	2024-06-20

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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