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

# CI36P-30E290-P-5X

Former P/N: CE-BM530ASS

Rev. 6-2021 RoHS3 & REACH 300 HR ASTM B117 & IP68 Piezoelectric Indicators

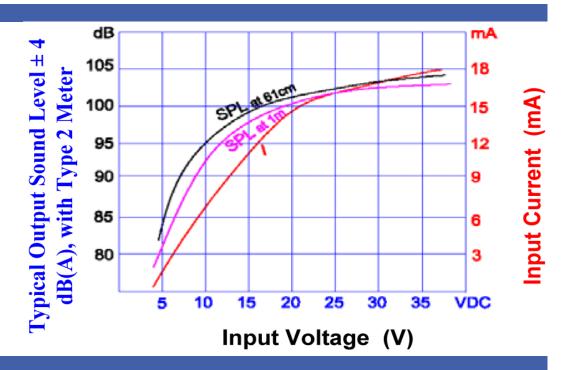


## **Operating Characteristics**

ELECTRICAL					
Rated Voltage	24 VDC				
Operating Voltage	5 to 30 VDC				
Max Current at Vmax	25 mA				

#### **ACOUSTIC**

Tone Category	Pulsating	
Description	Intermittent	
Center f	2900 ± 250 Hz	
Pulse f	1 Hz ± 10 %	
Min SPL at Vmin	80 dB	
Min SPL at Vmax	95 dB	
Test Conditions	61 cm	

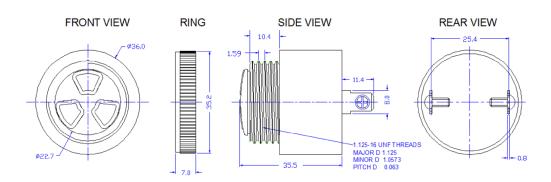


### **Physical Characteristics**

MATER	IIALS		
	Housing	Noryl PX9406	
	Diaphragm	Stainless Steel	
	Terminal	Electro Tin Plated Brass	
TEMPE	RATURE RANG	GES	

Operating	-30 to +65 °C
Storage	-40 to +105 °C

Weight 37 g



General Tolerance: ±0.75mm

All Measurements are mm unless noted otherwise.

Revision	Description	Ву	Date
5-2019	Migrate to new format	CF	2019-06-21
6-2021	Updated IP rating from IP65 to IP68. Added general tolerance and removed inch dimensions from mechanical drawing.	СТ	2021-08-11

Warranty: For a period of two (2) years 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. IP Rating ensures functionality after water has been drained fully from device.