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

# CI36P-30E290-C-5X

Former P/N: CE-CM631AS

Rev. 7-2023 RoHS3 & REACH 300 HR ASTM B117 & IP68 Piezoelectric Indicators



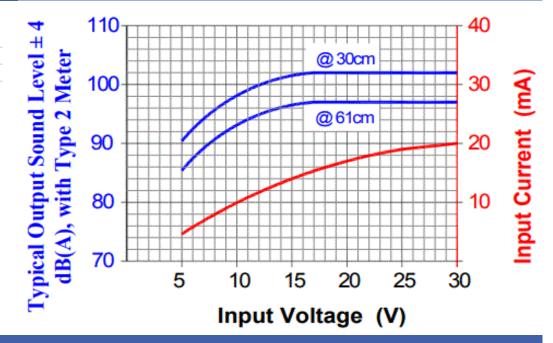
# **Operating Characteristics**

<b>ECTRICAL</b>	

Rated Voltage	24 VAC/DC		
Operating Voltage	6 to 30 VAC/DC		
Max Current at Vmax	20 mA		

#### **ACOUSTIC**

Tone Category	Continuous	
Description	Steady	
Center f	2900 ± 250 Hz	
Min SPL at Vmin	80 dB	
Min SPL at Vmax	94 dB	
Test Conditions	61 cm	



# **Physical Characteristics**

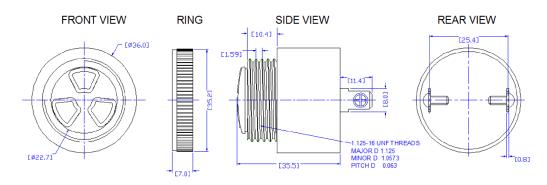
## MATERIALS

Housing	Noryl PX9406	
Diaphragm	Stainless Steel	
Terminal	Electro-Tin Plated Brass	

## TEMPERATURE RANGES

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

Weight 37 g



General Tolerance: ±0.75mm

All measurements in mm unless otherwise noted.

Revision	Description	Ву	Date
6-2021	Updated IP rating from IP65 to IP68. Added general tolerance and removed inch dimensions from mechanical drawing.	СТ	2021-08-11
7-2023	Added part image.	SK	2023-05-11

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.

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