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

# CI36P-30E290-P-36X

Former P/N: CE-HM630AVSM

Rev. 6-2023 RoHS3 & REACH 300 HR ASTM B117 & IP68 Piezoelectric Indicators



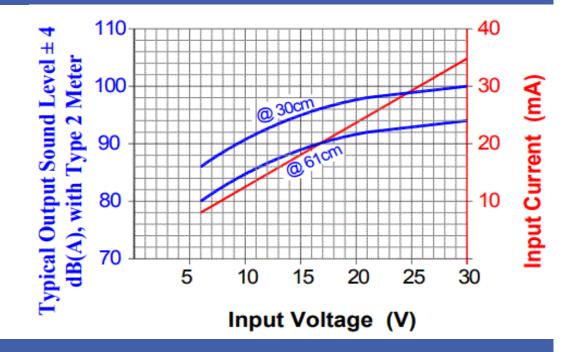
# **Operating Characteristics**

#### ELECTRICAL

Rated Voltage	e 24 VDC	
Operating Voltage	6 to 30 VDC	
Max Current at Vmax	40 mA	

#### **ACOUSTIC**

Tone Category	Pulsating	
Description	Intermittent	
Center f	2900 ± 250 Hz	
Pulse f	2 Hz ± 10 %	
Min SPL at Vmin	75 dB	
Min SPL at Vmax	93 dB	
Test Conditions	61 cm	



## **Physical Characteristics**

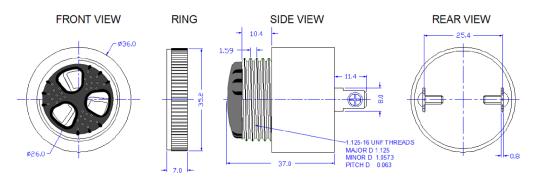
#### MATERIALS

Housing	Noryl PX9406
Diaphragm	Stainless Steel
Terminal	Electro-Tin

### TEMPERATURE RANGES

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

Weight 39 g



General Tolerance: ±0.75mm

All measurements in mm unless otherwise noted.

Revision	Description	Ву	Date
5-2021	Updated IP rating from IP65 to IP68. Added general tolerance and removed inch dimensions from mechanical drawing.	СТ	2021-08-11
6-2023	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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