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

# CI36P-30E290-S-22X

Former P/N: CE-WX630AVQS

Rev. 5-2021 RoHS3 & REACH 300 HR ASTM B117 & IP68 Piezoelectric Indicators

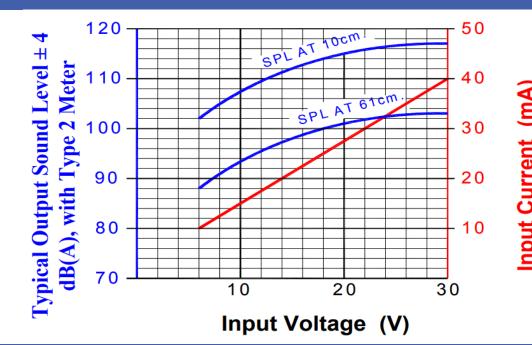


## **Operating Characteristics**

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

#### **ACOUSTIC**

Tone Category	Sweep	
Description	Changing Frequency	
Min f	2600 ± 250 Hz	
Max f	3200 ± 250 Hz	
Pulse f	1 Hz ± 10 %	
Min SPL at Vmin	83 dB	
Min SPL at Vmax	100 dB	
Test Conditions	61 cm	



# **Physical Characteristics**

MATERIALS			
	Housir		

Housing Noryl PX9406

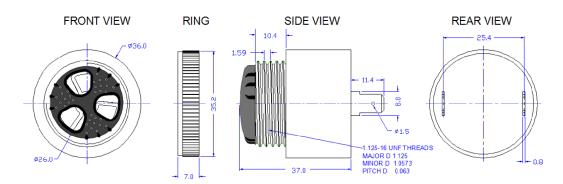
Diaphragm Stainless Steel

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 are mm unless noted otherwise.

Revision	Description	Ву	Date
4-2019	Migrate to new format	CS	2019-06-21
5-2021	Updated IP rating from IP65 to IP68. Added general tolerance. Removed inch dimensions from mechanical drawing.	СТ	2021-08-09

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.