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

# CI36P-30E290-P-38X

Former P/N: CE-BM631AVQF

Rev. 10-2023 RoHS3 & REACH 300 HR ASTM B117 & IP68 Piezoelectric Indicators



# **Operating Characteristics**

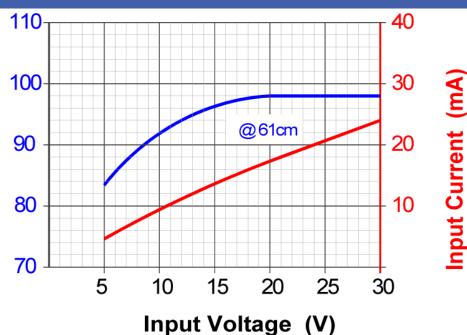
FLE	-0-	FDI	0	

Rated Voltage	24 VAC/DC		
Operating Voltage	6 to 30 VAC/DC		
Max Current at Vmax	25 mA		

#### ACOUSTIC

Tone Category	Pulsating	
Description	Intermittent	
Center f	2900 ± 250 Hz	
Pulse f	3 Hz ± 10 %	
Min SPL at Vmin	80 dB	
Min SPL at Vmax	95 dB	
Test Conditions	61 cm	





# **Physical Characteristics**

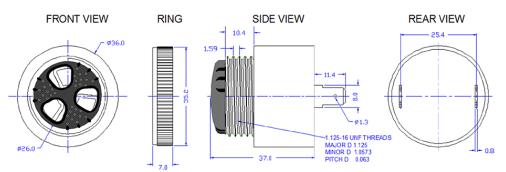
### MATERIALS

Housing	Noryl PX9406
Diaphragm	Stainless Steel
Terminal	Electro Tin

## TEMPERATURE RANGES

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

Weight 37 g



General Tolerance: ±0.75mm

All measurements in mm unless otherwise noted.

Revision	Description	Ву	Date
9-2022	Updated terminal hole diameter from 1.5mm to 1.3mm in the mechanical drawing.	CT	2022-01-10
10-2023	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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