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

CI36P-30W290-M-3X

24 VDC

Former P/N: CE-HCM630AWS

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



Operating Characteristics

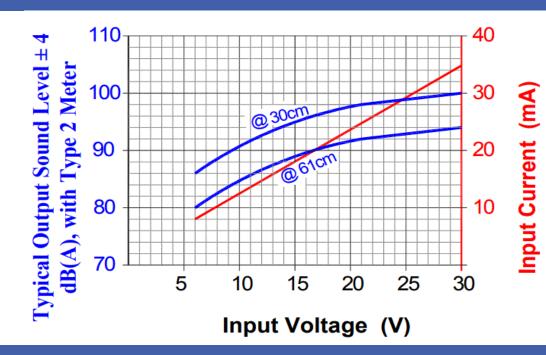
ELECT	RICAL	
	Rated Voltage	

Operating Voltage 6 to 30 VDC

Max Current at Vmax 40 mA

ACOUSTIC

Tone Category	Continuous	
Description	Steady	
Center f	2900 ± 250 Hz	
Tone Category	Pulsating	
Description	Decaying SPL	
Center f	2900 ± 250 Hz	
Pulse f	1 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

Wire UL 1095, 18

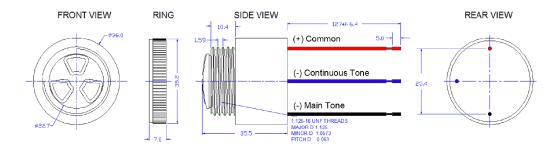
AWG

TEMPERATURE RANGES

Operating -30 to +65 °C

Storage -40 to +105 °C

Weight 43 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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