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

CI36P-28E290-C-1X

Former P/N: CE-CM628AS

Rev. 2-2025 RoHS3 & REACH IP68 & 300 HR ASTM B117 Piezoelectric Indicators

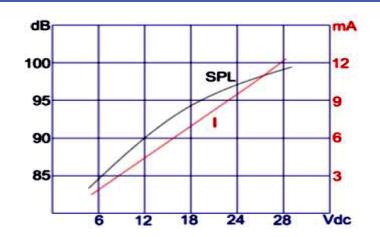


Operating Characteristics

ELEC	TRICAL		
	Rated Voltage	12 VDC	
	Operating Voltage	6 to 28 VDC	
	Max Current at Vmax	15 mA	

ACOUSTIC

Tone Category	Continuous		
Description	Steady		
Center f	2,900 ± 250 Hz		
Min SPL at Vmin	80 dB		
Min SPL at Vmax	93 dB		
SPL Test Conditions	61 cm		



Physical Characteristics

IALS		FRONT VIEW	RING	SIDE VIEW
Housing	Noryl PX9406			
Diaphragm	Stainless Steel	Ø1.42 (Ø36.0	ı 📶 İ	
Terminal	Electro-Tin Plated Brass		~~~~	-045
Screws	Stainless Steel			
RATURE RAN		98.9		1125-16 UNF
perating	-30 to +65 °C	[#22.7] /		MAJOR D 1.12
	-40 to +100 °C	ø1.07 / ½ ø1.11 [ø27.2] [ø28.3]	- 0.28	1.40 MINOR D 1.00 [35.5] PITCH D 0.00

Revision	Description	Ву	Date
1-2019	Migrate to new format	JL	2019-06-21
2-2025	Updated mechanical drawing and materials table to include screws.	KG	2025-03-24

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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