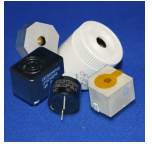


INDICATORS • SPEAKERS • SOUND TRANSDUCERS • ENCLOSURES • MICROPHONES • BATTERY ACCESSORIES

CI36P-120E290-S-5X

Former P/N: CE-WM201ASV

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


Operating Characteristics

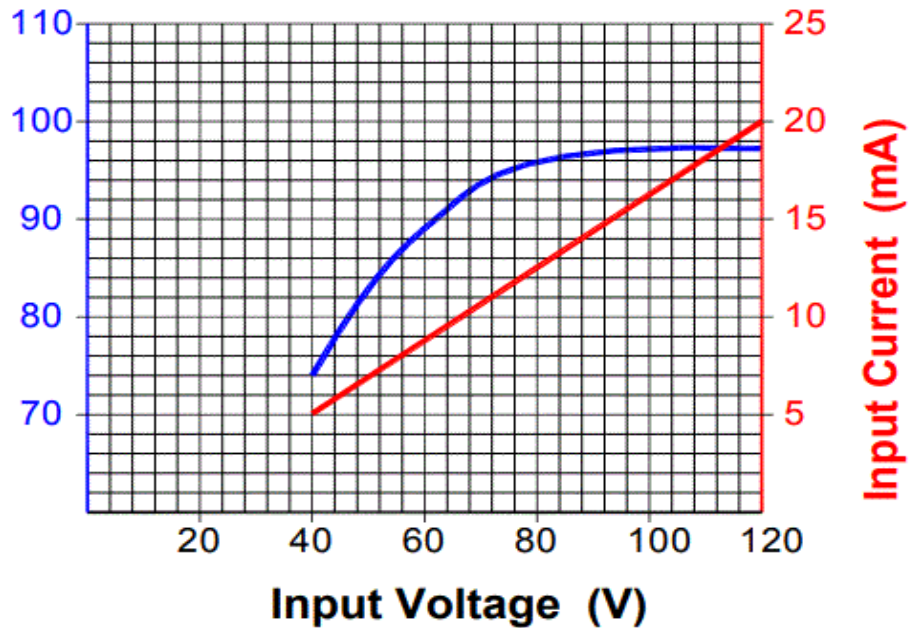
ELECTRICAL

Rated Voltage	117 VAC
Operating Voltage	40 to 120 VAC
Max Current at Vmax	20 mA

ACOUSTIC

Tone Category	Sweep
Description	Changing Frequency
Min <i>f</i>	2600 Hz ± 250 %
Max <i>f</i>	3200 Hz ± 250 %
Pulse <i>f</i>	10 Hz ± 10 %
Min SPL at Vmin	70 dB
Min SPL at Vmax	94 dB
Test Conditions	61 cm

Typical Output Sound Level ±4
 dB(A), with Type 2 Meter



Physical Characteristics

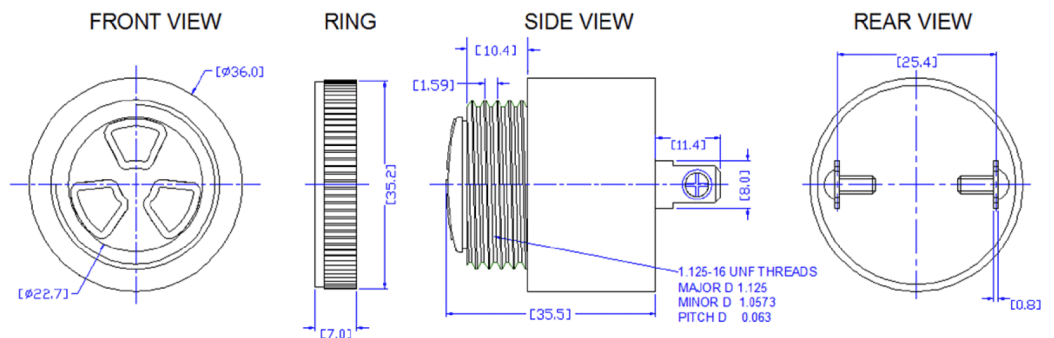
MATERIALS

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	By	Date
4-2019	Migrate to new format	YK	2019-06-21
5-2021	Updated IP rating from IP65 to IP68. Added general tolerance and removed inch dimensions from mechanical drawing.	CT	2021-08-11

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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