

CI36P-120E290-C-2X

Former P/N: CE-CX201AQ

 Rev. 9-2021
 RoHS3 & REACH
 300 HR ASTM B117 & IP68
 Piezoelectric Indicators


Operating Characteristics

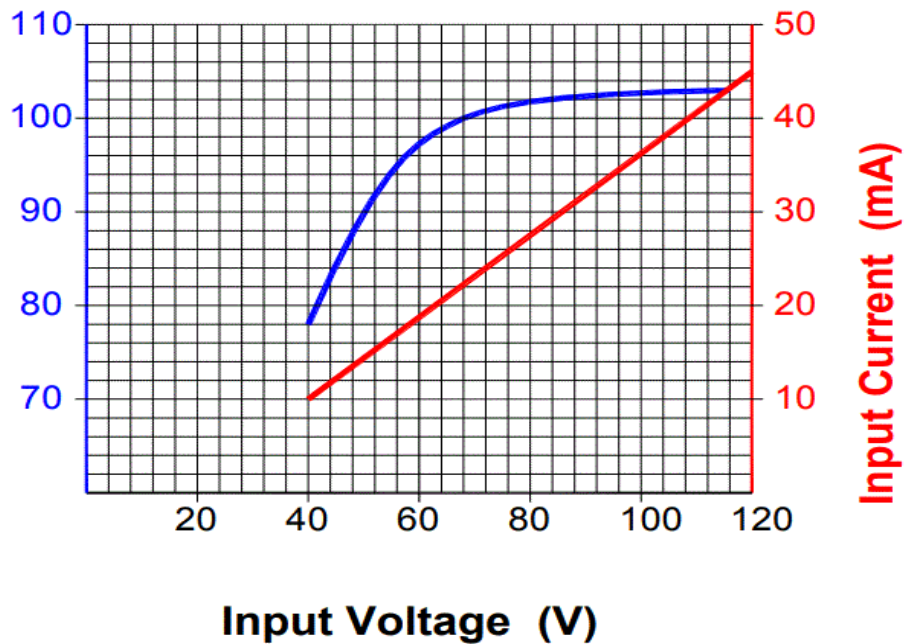
ELECTRICAL

Rated Voltage	117 VAC
Operating Voltage	40 to 120 VAC
Max Current at Vmax	50 mA

ACOUSTIC

Tone Category	Continuous
Description	Steady
Center f	2900 \pm 500 Hz
Min SPL at Vmin	83 dB
Min SPL at Vmax	98 dB
Test Conditions	61 cm

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



Physical Characteristics

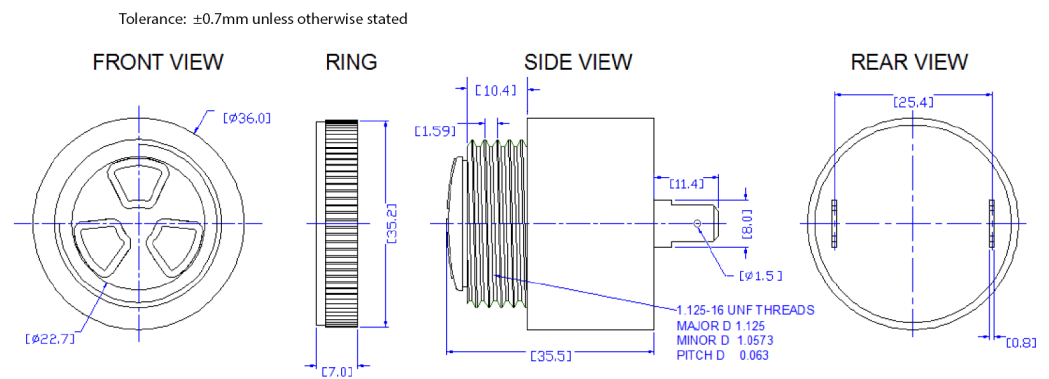
MATERIALS

Housing	Noryl PX9406
Diaphragm	Stainless Steel
Terminal	Electro-Tin Plated Brass

TEMPERATURE RANGES

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

Weight 35 g



All Measurements are mm unless noted otherwise.

Revision	Description	By	Date
8-2020	Added units to mechanical drawing. Updated SPL at Vmin to Minimum 83 dB and SPL at Vmax to Minimum 98 dB.	JL	2020-08-03
9-2021	Updated IP rating from IP65 to IP68. 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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