

CI36P-30E290-P-15X

Former P/N: CE-BX630AQS

 Rev. 8-2023
 RoHS3 & REACH
 300 HR ASTM B117 & IP68
 Piezoelectric Indicators


Operating Characteristics

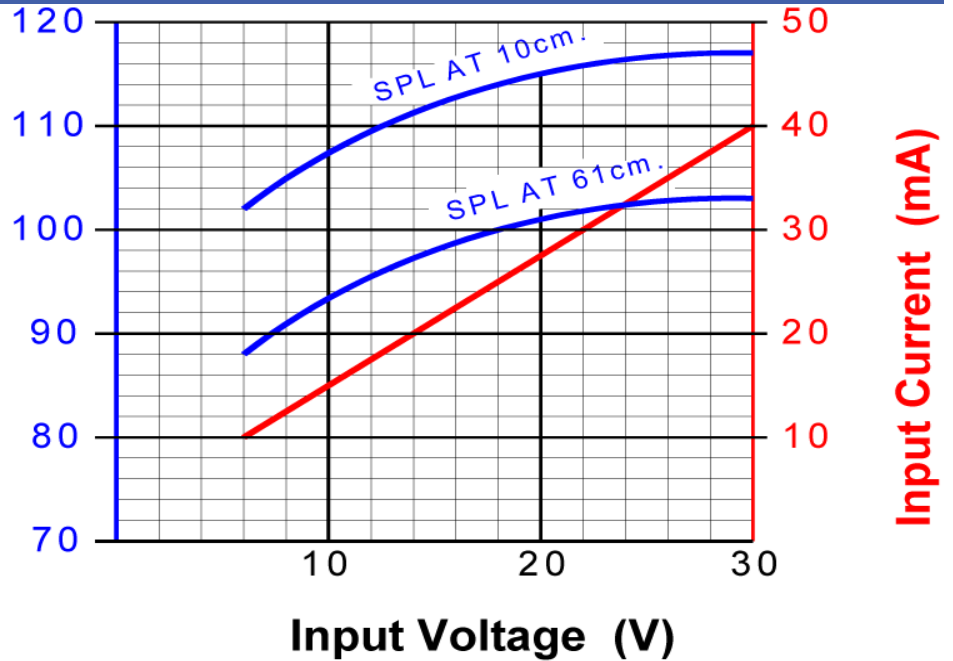
ELECTRICAL

Rated Voltage	24 VDC
Operating Voltage	6 to 30 VDC
Max Current at Vmax	50 mA

ACOUSTIC

Tone Category	Pulsating
Description	Intermittent
Center f	2900 \pm 500 Hz
Pulse f	1 Hz \pm 10 %
Min SPL at Vmin	83 dB
Min SPL at Vmax	100 dB
Test Conditions	61 cm

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



Physical Characteristics

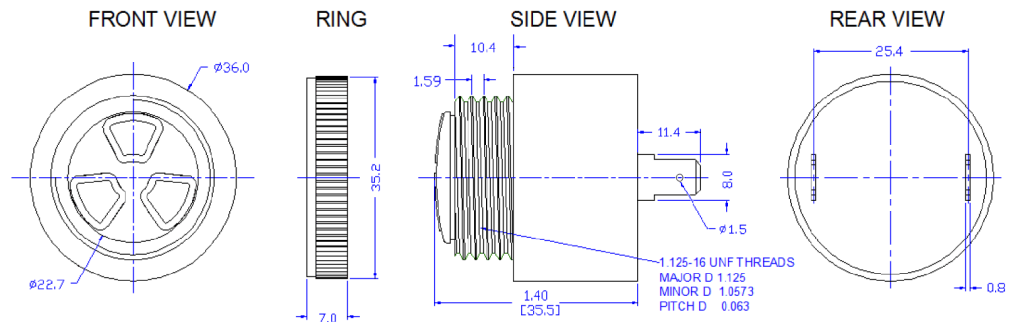
MATERIALS

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


General Tolerance: $\pm 0.75\text{mm}$

All measurements in mm unless otherwise noted.

Revision	Description	By	Date
7-2021	Updated IP rating from IP65 to IP68. Added general tolerance and removed inch dimensions from mechanical drawing.	CT	2021-08-11
8-2023	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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