

CI36P-15W290-C-7X

Former P/N: CEC-713X-1

Rev. 12-2022
RoHS3 & REACH
300 HR ASTM B117 & IP68
Piezoelectric Indicators



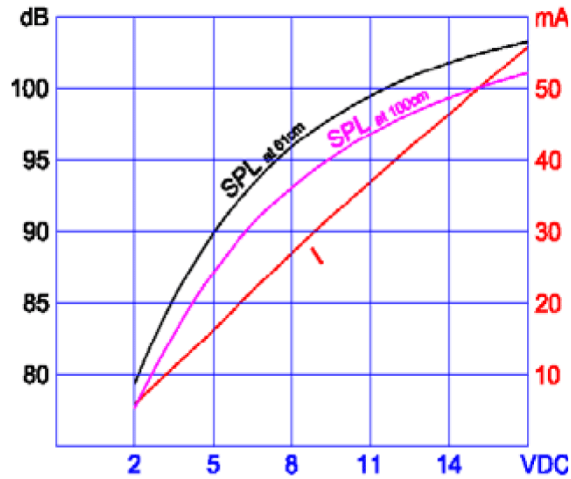
Operating Characteristics

ELECTRICAL

Rated Voltage	13.8 VDC
Operating Voltage	2 to 15 VDC
Max Current at Vmax	70 mA

ACOUSTIC

Tone Category	Continuous
Description	Steady
Center f	2900 \pm 500 Hz
Min SPL at Vmin	77 dB
Min SPL at Vmax	100 dB
Test Conditions	61 cm



Physical Characteristics

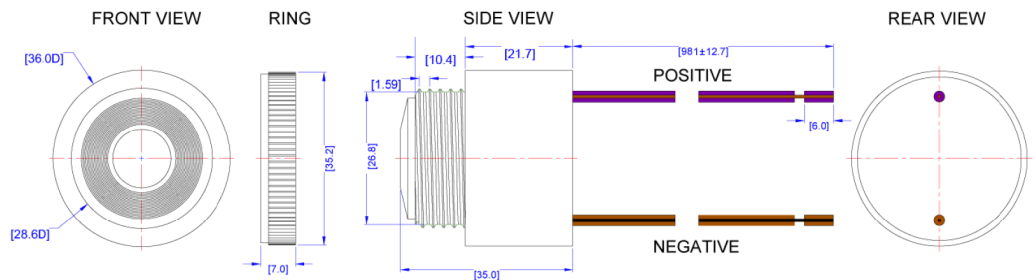
MATERIALS

Housing	Noryl PX9406
Diaphragm	Stainless Steel
Wire	18 AWG, GPT, SAE TYPE 1 Automotive

TEMPERATURE RANGES

Operating	-30 to +65 °C
Storage	-40 to +100 °C

Weight 51 g



Tolerance: \pm 0.7mm

All measurements in mm unless otherwise noted.

Revision	Description	By	Date
11-2021	Updated IP rating from IP65 to IP68. Removed inch dimensions from mechanical drawing. Updated storage temp. range from -40°C to 100°C to -40°C to 105°C.	CT	2021-08-11
12-2022	Updated storage temp. range to -40°C to 100°C from -40°C to 105°C.	CT	2022-10-26

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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