

CI35PW-15300-T1

Rev. 1-2018
RoHS3 & REACH & IP68 & 300 HR ASTM B117
Piezoelectric Indicators



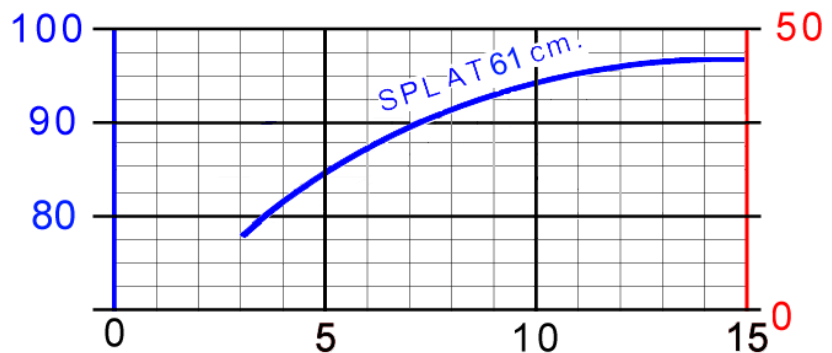
Operating Characteristics

ELECTRICAL

Rated Voltage	12 VDC
Operating Voltage	6 to 15 VDC
Max Current at Vmax	100 mA

ACOUSTIC

Tone Category	Pinpoint
Description	Enhanced Localization (Continuous)
Center f	3000 \pm 250 Hz
Min SPL at Vmin	84 dB
Min SPL at Vmax	94 dB
Test Conditions	61 cm



Physical Characteristics

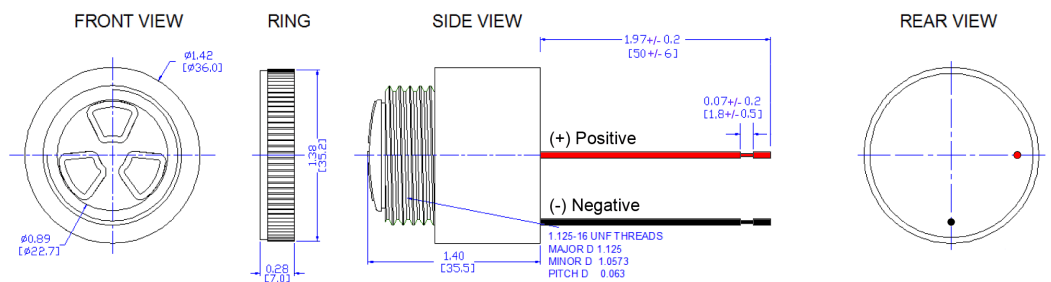
MATERIALS

Housing	Plastic, NORYL
Contact	18 AWG Wires, Copper

TEMPERATURE RANGES

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

Weight	35 g
Termination	Wire Leaded



Revision	Description	By	Date
0-2018	Initial Specification Sheet	JL	2018-05-30
1-2018	Migrate to new format. Added IP68 and 300 HR ASTM B117. Updated Mechanical Drawing.	JL	2018-11-08

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.

The information contained herein is believed to be correct, but no guarantee or warranty, express or implied, with respect to accuracy, completeness or results is extended and no liability is assumed. Challenge Electronics reserves the right to make changes in any specification, data or material contained herein.