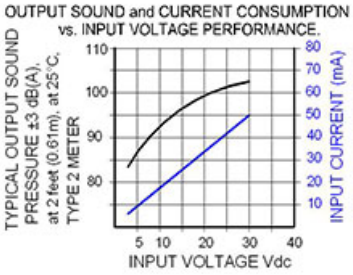
AudioLarm II Series

XC-09-330-W






More Information

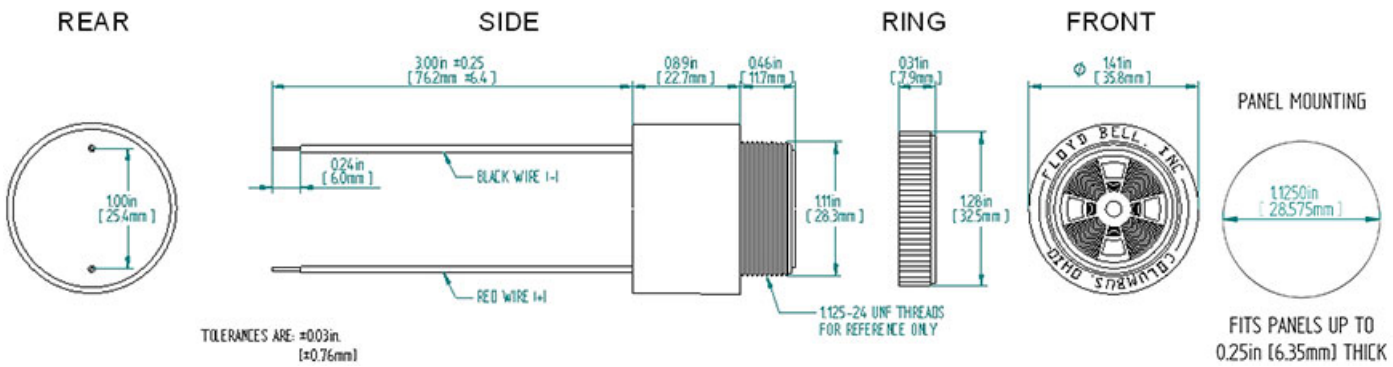
UL Recognized

Rohs Compliant

## Specifications

| | |
|---|---|
| **Mounting** | Panel Mount |
| **Operating Mode** | Extra Loud Continuous Tone |
| **Operating Voltage** | 3-30 Vdc |
| **Operating Frequency** | 2900±250 Hz |
| **Typical Operating Current** | 6 mA at 3 Vdc<br>50 mA at 30 Vdc |
| **Typical Sound Pressure** | 82 ±5 dB(A) at 3 Vdc at 24 inches (61 cm), at 25°C<br>103 ±5 dB(A) at 30 Vdc at 24 inches (61 cm), at 25°C |
| **Termination** | Wires |
| **Termination Strength** | Pull test with a maximum of 22 pounds (10 kg) load |
| **Operating Temperature** | -20_C to +65_C |
| **Storage Temperature** | -40_C to +85_C |
| **Surge Voltage** | 20% over maximum rated voltage for less than 5 minutes |
| **Reverse Voltage Protection** | To the maximum operating voltage |
| **Construction Materials** | Case- Plastic _NORYL_ N-190, Flame Retardant UL 94-VO, Black<br>Internal Circuit- Audio-oscillator and piezoelectric driver<br>Potting- 2 parts epoxy resin or silicone, black<br>Diaphragm- Stainless Steel 304 |
| **Gasket** | Gasket (sold separately) 0.062" thick, 60 Durometer Neoprene |
| **Construction Materials** | ASTM B117 Certified - Withstands exposure to salt spray for 300 hours<br>IP 68 Certified - Withstands water submergence and dust exposure<br>Humidity- 95% relative humidity at +40_C continuously for 100 hours.<br>Vibration- Withstands vibration between 0 and 55 Hz. on all axes. |
| **Life Expectancy** | 10 years under normal operating conditions. |
| **Warranty** | For a period of two years from the date of manufacture under normal operating conditions. |
| **Notes** | This product is not intended as a life safety device. |
| **Terms and Conditions of Sale** | Link here |

**Dimensions**


REAR
SIDE
RING
FRONT
PANEL MOUNTING
1.00in
[ 25.4mm ]
3.00in ±0.25
[ 76.2mm ±6.4 ]
0.89in
[ 22.7mm ]
0.46in
[ 11.7mm ]
0.24in
[ 6.0mm ]
BLACK WIRE (-)
RED WIRE (+)
1.11in
[ 28.3mm ]
1.125-24 UNF THREADS
FOR REFERENCE ONLY
0.31in
[ 7.9mm ]
1.28in
[ 32.5mm ]
Φ 1.41in
[ 35.8mm ]
FLOYD BELL, INC
COLUMBUS OHIO
1.1250in
[ 28.575mm ]
FITS PANELS UP TO
0.25in (6.35mm) THICK
TOLERANCES ARE: ±0.03in.
(±0.76mm)