

AudioLarm II Series LC-V07-530-S



More Information

## Specifications

| Mounting                               | Panel Mount with Volume Control  |
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| Operating Mode                         | Low Output Continuous Tone   |
| Operating Voltage                      | 5-30 Vdc   |
| <b>Operating Frequency</b>             | 2900±250 Hz  |
| Typical Operating Current              | 2 mA at 5 Vdc<br>20 mA at 30 Vdc   |
| Typical Sound Pressure                 | 80 ±5 dB(A) at 5 Vdc at 24 inches (61 cm), at 25°C<br>85 ±5 dB(A) at 30 Vdc at 24 inches (61 cm), at 25°C  |
| Termination                            | Quick Connect Blades with Screws   |
| Termination Strength                   | Pull test with a maximum of 22 pounds (10 kg) load   |
| <b>Operating Temperature</b>           | -20_C to +65_C   |
| Storage Temperature                    | -40_C to +85_C   |
| Surge Voltage                          | 20% over maximum rated voltage for less than 5 minutes   |
| <b>Reverse Voltage Protection</b>      | 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 343   |
| 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 |  |

