

[AudioLarm II Series](#)  
MC-V07-130-S



## Dimensions



More Information

 [UL Recognized](#)

 **RoHS** Rohs Compliant

## Specifications

|                                   |  |
|-----------------------------------|--|
| <b>Mounting</b>                   | Panel Mount with Volume Control  |
| <b>Operating Mode</b>             | Medium Loud Continuous Tone  |
| <b>Operating Voltage</b>          | 3-30 Vdc   |
| <b>Operating Frequency</b>        | 2900±250 Hz  |
| <b>Typical Operating Current</b>  | 4 mA at 3 Vdc<br>35 mA at 30 Vdc   |
| <b>Typical Sound Pressure</b>     | 68 ±5 dB(A) at 3 Vdc at 24 inches (61 cm), at 25°C<br>93 ±5 dB(A) at 30 Vdc at 24 inches (61 cm), at 25°C  |
| <b>Termination</b>                | Quick Connect Blades with Screws   |
| <b>Termination Strength</b>       | Pull test with a maximum of 22 pounds (10 kg) load   |
| <b>Operating Temperature</b>      | -20_C to +65_C   |
| <b>Storage Temperature</b>        | -40_C to +85_C   |
| <b>Surge Voltage</b>              | 20% over maximum rated voltage for less than 5 minutes   |
| <b>Reverse Voltage Protection</b> | To the maximum operating voltage   |
| <b>Construction Materials</b>     | 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 |
| <b>Gasket</b>                     | Gasket (sold separately) 0.062" thick, 60 Durometer Neoprene<br>ASTM B117 Certified - Withstands exposure to salt spray for 300 hours<br>IP 68 Certified - Withstands water submergence and dust exposure        |
| <b>Construction Materials</b>     | Humidity- 95% relative humidity at +40_C continuously for 100 hours.<br>Vibration- Withstands vibration between 0 and 55 Hz. on all axes.  |
| <b>Life Expectancy</b>            | 10 years under normal operating conditions.  |
| <b>Warranty</b>                   | 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.

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