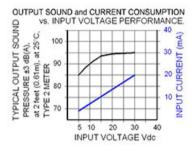


## **AudioLarm II Series**

MC-09-530-W





More Information





## **Specifications**

**Mounting** Panel Mount

**Operating Mode** Medium Loud Continuous Tone

 
 Operating Voltage
 5-30 Vdc

 Operating Frequency
 2900±250 Hz

 Typical Operating Current
 2 mA at 5 Vdc 20 mA at 30 Vdc

**Typical Sound Pressure** 85  $\pm$ 5 dB(A) at 5 Vdc at 24 inches (61 cm), at 25°C 95  $\pm$ 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

Case- Plastic NORYL N-190, Flame Retardant UL 94-VO, Black

Construction Materials Internal Circuit- Audio-oscillator and piezoelectric driver

Potting- 2 parts epoxy resin or silicone, black

Diaphragm- Stainless Steel 304

**Gasket** Gasket (sold separately) 0.062" thick, 60 Durometer Neoprene

ASTM B117 Certified - Withstands exposure to salt spray for 300 hours IP 68 Certified - Withstands water submergence and dust exposure Humidity- 95% relative humidity at +40 C continuously for 100 hours.

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** 

**Construction Materials** 

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## **Dimensions**

