

AudioLarm II Series MC-07-116-S



## TYPICAL OUTPUT SOUND and CRUSENT COURDINGS SURE 24 dB(A). AT 2 feet (105 fm). at 25 fc. AT 2 fc. AT

More Information





## **Dimensions**

## **Specifications**

**Mounting** Panel Mount

**Operating Mode** Medium Loud Continuous Tone

Operating Voltage 3-16 Vdc
Operating Frequency 2900±250 Hz

Typical Operating Current
3 mA at 3 Vdc
20 mA at 16 Vdc

Typical Sound Pressure  $68 \pm 5 \text{ dB(A)}$  at 3 Vdc at 24 inches (61 cm), at 25°C 93  $\pm 5 \text{ dB(A)}$  at 16 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

**Operating Temperature** -20\_C to +65\_C **Storage Temperature** -40\_C to +85\_C

Life Expectancy

**Surge Voltage** 20% over maximum rated voltage for less than 5 minutes

 $\textbf{Reverse Voltage Protection} \quad \text{To the maximum operating voltage} \\$ 

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

Construction Materials

Humidity- 95% relative humidity at +40\_C continuously for 100 hours.

Vibration- Withstands vibration between 0 and 55 Hz. on all axes.

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.

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