

AudioLarm II Series MC-07-116-W



## TYPICAL OUTPUT SOUND and CRUSENT COUNDINGS SOUR at 2 feet (0.5 m). at 2 feet (0.5 m). at 25 fc. at 2 feet (0.5 m). at 25 fc. at 2 feet (0.5 m). 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** 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

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

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.

Without an Without and Author 20 and 55 Union 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 <u>Link here</u>

