

AudioLarm II Series MC-07-116-Q



TYPICAL OUTPUT SOUND and CREENT CONSIMELION RESSURE 24 dB(A). AT 2 feet (0.5 m) at 25 fc. AT 2 fc

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 $\frac{68 \pm 5}{2}$

 $68 \pm 5 \text{ dB(A)}$ 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

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

Construction Materials

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

