

AudioLarm II Series



OUTPUT SOUND and CURRENT CONSUMPTION vs. INPUT VOLTAGE PERFORMANCE 20 30 INPUT VOLTAGE Vdc

More Information





Specifications

Mounting Panel Mount

Operating Mode Extra Loud Slow Dual Function: Beep/Continuous

Operating Voltage 6-30 Vdc **Operating Frequency** 2900±250 Hz 10 mA at 6 Vdc **Typical Operating Current**

50 mA at 30 Vdc

85 ±5 dB(A) at 6 Vdc at 24 inches (61 cm), at 25°C **Typical Sound Pressure** 103 ±5 dB(A) at 30 Vdc at 24 inches (61 cm), at 25°C

Termination Ouick 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

> 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

Internal Circuit- Audio-oscillator and piezoelectric driver **Construction Materials**

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

Dimensions

