

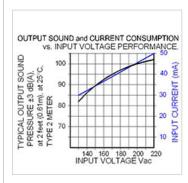
TECHNICAL SPECIFICATIONS

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AudioLarm II xc-09-301-s



UL Recognized



Specifications

Extra Loud Continuous; Panel Mount Case and Quick Connect Blades with Screws Termination

Mounting: Operating Mode: Panel Mount Extra Loud Continuous Operating Voltage: 130-220 Vac Operating Frequency: 2900±250 Hz **Typical Operating Current:** 30 mA at 130 Vac 50 mA at 220 Vac

Typical Sound Pressure: 82±5 dB(A), at 130 Vac, at 24 inches (61 cm), at 25°C 103±5 dB(A), at 220 Vac, 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 Surge Voltage:

20% over maximum rated voltage for less than 5 minutes Reverse Voltage Protection: To the maximum operating voltage

Construction Materials:

Case- Plastic "NORYL® N-190", Flame Retardant UL 94-VO, Black 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 **Environmental Durability:** 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.

