

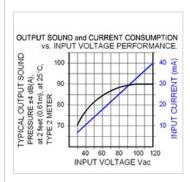
TECHNICAL SPECIFICATIONS

Home » Products & Services » Technical Specifications: CH-09-201-S(M)

AudioLarm II CH-09-201-S(M)



UL Recognized



Specifications

Medium Loud Chime Tone; Moderate Rate; Panel Mount Case and Quick Connect Blades with Screws Termination

Panel Mount

Mounting: Operating Mode: Operating Voltage: Medium Loud Moderate Chime Tone 120 Vac

Operating Frequency: 2900±250 Hz **Typical Operating Current:** 40 mA at 120 Vac

Typical Sound Pressure: Termination: 93±5 dB(A), at 120 Vac, at 24 inches (61 cm), at 25°C

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

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 ASTM B117 Certified - Withstands exposure to salt spray for 300 hours IP 68 Certified - Withstands water submergence and dust exposure **Environmental Durability:**

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.

Dimensions

