

# **TECHNICAL SPECIFICATIONS**

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## AudioLarm II

#### MC-09-530-SR



**More Information** 

Continuous

**UL Recognized** 

RoHS Stocked

OUTPUT SOUND and CURRENT CONSUMPTION TYPICAL OUTPUT SOUND PRESSURE ±3 dB(A).
at 2 feet (0.61m), at 25°C, so TYPE 2 METER vs. INPUT VOLTAGE PERFORMANCE 30 CURRENT 20 10 NPUT 20 30 40

INPUT VOLTAGE Vdc

## Specifications

Revision: 4.10

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

Mounting: Panel Mount

**Operating Mode:** Medium Loud Continuous

Operating Voltage: 5-30 Vdc Operating Frequency: 2900±250 Hz 2 mA at 5 Vdc 20 mA at 30 Vdc Typical Operating Current:

**Typical Sound Pressure:** 85±5 dB(A), at 5 Vdc, at 24 inches (61 cm), at 25°C 95±5 dB(A), at 30 Vdc, at 24 inches (61 cm), at 25°C

Termination: Quick Connect Blades with Screws

Pull test with a maximum of 22 pounds (10 kg) load Termination Strength:

**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 To the maximum operating voltage

Protection:

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 (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

Quantity: 1-9 10 or more Quantity:	der
Quality.	Add to Cost 1
Price: \$15.74 ea. Get a Quote	Add to Cart

### Dimensions

