

AudioLarm II Series LB-07-530-Q(S)



# OUTPUT SOUND and CURRENT CONSUMPTION PRESSURE ±3 dB(A), at 2 feet (0.61m), at 25°C, s TYPE 2 METER vs. INPUT VOLTAGE PERFORMANCE. 5 10 20 30 INPUT VOLTAGE Vdc

### More Information



#### **Dimensions**

# **Specifications**

Mounting Panel Mount

**Operating Mode** Low Output Slow Beep Tone

**Operating Voltage** 5-30 Vdc

**Operating Frequency** 2900±250 Hz

2 mA at 5 Vdc **Typical Operating Current** 

20 mA at 30 Vdc

80 ±5 dB(A) at 5 Vdc at 24 inches (61 cm), at 25°C **Typical Sound Pressure** 

 $85 \pm 5 \, dB(A)$  at 30 Vdc at 24 inches (61 cm), at  $25^{\circ}C$ 

Termination **Quick Connect Blades** 

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 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 **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.

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