

TECHNICAL SPECIFICATIONS

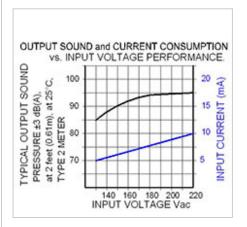
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AudioLarm II

MB-09-301-S(F)



UL Recognized



Specifications

Medium Loud Beep Tone; Fast Rate; Panel Mount Case and Quick Connect Blades with Screws Termination

Mounting: Operating Mode: Operating Voltage: Operating Frequency: Typical Operating Current:	Panel Mount Medium Loud Fast Beep Tone 130-220 Vac 2900±250 Hz 5 mA at 130 Vac
Typical Sound Pressure:	10 mA at 220 Vac 85±5 dB(A), at 130 Vac, at 24 inches (61 cm), at 25°C
Termination:	95±5 dB(A), at 220 Vac, at 24 inches (61 cm), at 25°C Quick Connect Blades with Screws
Termination Strength: Operating Temperature:	Pull test with a maximum of 22 pounds (10 kg) load -20°C to +65°C
Storage Temperature: Surge Voltage:	-40°C to +85°C 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: Warranty:	10 years under normal operating conditions. For a period of two years from the date of manufacture under normal operating conditions.

