

## TECHNICAL SPECIFICATIONS

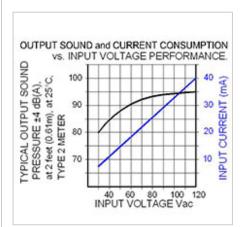
Home » Products & Services » Technical Specifications: MC-09-201-S

AudioLarm II

MC-09-201-S



UL Recognized



## Specifications

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

Mounting: Operating Mode: Operating Voltage: Operating Frequency: Typical Operating Current:	Panel Mount Medium Loud Continuous 30-120 Vac 2900±250 Hz 7 mA at 30 Vac
Typical Sound Pressure:	40 mA at 120 Vac 80±5 dB(A), at 30 Vac, at 24 inches (61 cm), at 25°C
Termination:	95±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: Storage Temperature:	-20°C to +65°C -40°C to +85°C
Surge Voltage:	20% over maximum rated voltage for less than 5 minutes
Construction Materials:	To the maximum operating voltage Case- Plastic "NORYL® N-190", Flame Retardant UL 94-VO, Black
Gasket:	Internal Circuit- Audio-oscillator and piezoelectric driver 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: Warranty:	10 years under normal operating conditions. For a period of two years from the date of manufacture under normal operating conditions.

