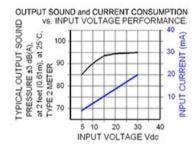


AudioLarm II Series

MC-05-530-P





More Information





Specifications

Mounting PC Mount

Operating Mode Medium Loud Continuous Tone

 Operating Voltage
 5-30 Vdc

 Operating Frequency
 2900±250 Hz

 Typical Operating Current
 2 mA at 5 Vdc 20 mA at 30 Vdc

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

Termination PC Pins

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

Construction Materials Internal Circuit- Audio-oscillator and piezoelectric driver

Potting- 2 parts epoxy resin or silicone, black

Diaphragm- Stainless Steel 304

ASTM B117 Certified - Withstands exposure to salt spray for 300 hours

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.

Terms and Conditions of Sale Link here

Dimensions

