

TECHNICAL SPECIFICATIONS

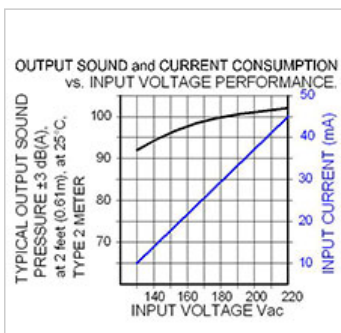
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AudioLarm II

XB-09-301-S(F)



 [UL Recognized](#)



Specifications

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

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|------------------------------------|---|
| Mounting: | Panel Mount |
| Operating Mode: | Extra Loud Fast Beep Tone |
| Operating Voltage: | 130-220 Vac |
| Operating Frequency: | 2900 \pm 250 Hz |
| Typical Operating Current: | 10 mA at 130 Vac 45 mA at 220 Vac |
| Typical Sound Pressure: | 92 \pm 5 dB(A), at 130 Vac, at 24 inches (61 cm), at 25°C 103 \pm 5 dB(A), at 220 Vac, at 24 inches (61 cm), at 25°C |
| Termination: | Quick Connect Blades with Screws |
| 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 |
| 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. 10 years under normal operating conditions. |
| Life Expectancy: | 10 years under normal operating conditions. |
| Warranty: | For a period of two years from the date of manufacture under normal operating conditions. |

Dimensions

