

TECHNICAL SPECIFICATIONS

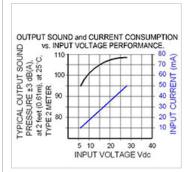
Ultra

UC-09-628-S



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UL Recognized



Specifications Revision: 2.09

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

Mounting: Panel Mount Operating Mode: Operating Voltage: Ultra Loud Continuous 6-28 Vdc Operating Frequency: 2100±250 Hz Typical Operating Current: 10 mA at 6 Vdc 50 mA at 28 Vdc 95±5 dB(A), at 6 Vdc, at 24 inches (61 cm), at 25°C 108±5 dB(A), at 28 Vdc, at 24 inches (61 cm), at 25°C Quick Connect Blades with Screws Typical Sound Pressure: Termination: Termination Strength: Pull test with a maximum of 22 pounds (10 kg) load **Operating Temperature:** -20°C to +65°C Storage Temperature: Surge Voltage: -40°C to +85°C 20% over maximum rated voltage for less than 5 minutes To the maximum operating voltage Case- Plastic "NORYL® N-190", Flame Retardant UL 94-VO, Black Reverse Voltage Protection: Construction Materials: 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 Gasket: 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: 10 years under normal operating conditions. For a period of two years from the date of manufacture under normal operating conditions. Warranty:

