

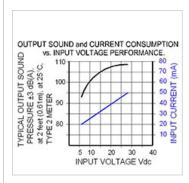
TECHNICAL SPECIFICATIONS

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Ultra UW-09-628-S(F)



UL Recognized



Specifications

Ultra Loud Warble Tone; Fast Rate; Panel Mount Case and Quick Connect Blades with Screws Termination

Mounting: Panel Mount

Ultra Loud Fast Warble Tone 6-28 Vdc Operating Mode: Operating Voltage:

Operating Frequency: 2100±250 Hz Center

Typical Operating Current: 20 mA at 6 Vdc 50 mA at 28 Vdc

Typical Sound Pressure:

93±5 dB(A), at 6 Vdc, at 24 inches (61 cm), at 25°C 109±5 dB(A), at 28 Vdc, at 24 inches (61 cm), at 25°C Quick Connect Blades with Screws

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

Reverse Voltage Protection:

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 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:

