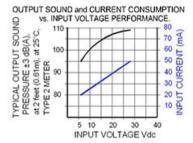


Ultra Series US-05-628-P





More Information





Specifications

Mounting PC Mount

Operating Mode Ultra Loud Siren Tone

Operating Voltage 6-28 Vdc

Operating Frequency 2100±250 Hz Center

Typical Operating Current 20 mA at 6 Vdc

50 mA at 28 Vdc

Typical Sound Pressure $95 \pm 5 \text{ dB(A)}$ 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

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 IP 68 Certified - Withstands water submergence and dust exposure

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

