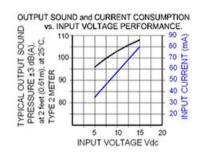


## <u>Ultra Series</u> UW-09-515-W(F)





More Information

UL Recognized

Rohs Compliant

## Specifications

Mounting	Panel Mount
Operating Mode	Ultra Loud Fast Warble Tone
<b>Operating Voltage</b>	5-15 Vdc
<b>Operating Frequency</b>	2100±250 Hz Center
Typical Operating Current	35 mA at 5 Vdc 80 mA at 15 Vdc
Typical Sound Pressure	97 $\pm$ 5 dB(A) at 5 Vdc at 24 inches (61 cm), at 25°C 109 $\pm$ 5 dB(A) at 15 Vdc at 24 inches (61 cm), at 25°C
Termination	Wires
Termination Strength	Pull test with a maximum of 22 pounds (10 kg) load
<b>Operating Temperature</b>	-20_C to +65_C
Storage Temperature	-40_C to +85_C
Surge Voltage	20% over maximum rated voltage for less than 5 minutes
<b>Reverse Voltage Protection</b>	To the maximum operating voltage
<b>Construction Materials</b>	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
<b>Construction Materials</b>	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.
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

