

TECHNICAL SPECIFICATIONS

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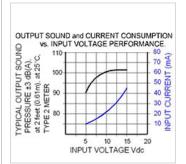
Turbo

TXW-86-515-S(F)



UL Recognized

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Specifications

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

Mounting: Operating Mode: Operating Voltage: Operating Frequency: Typical Operating Current:	Panel Mount Extra Loud Fast Warble Tone 5-15 Vdc 2900±250 Hz 10 mA at 5 Vdc
Typical Sound Pressure:	50 mA at 15 Vdc 92±5 dB(A), at 5 Vdc, at 24 inches (61 cm), at 25°C
Termination:	103±5 dB(A), at 15 Vdc, at 24 inches (61 cm), at 25°C Quick Connect Blades with Screws
Termination Strength: Operating Temperature:	Pull test with a maximum of 22 pounds (10 kg) load -20°C to +65°C
Storage Temperature: Surge Voltage:	-40°C to +85°C 20% over maximum rated voltage for less than 5 minutes
Construction Materials:	To the maximum operating voltage Case- Plastic "NORYL® N-190", Flame Retardant UL 94-VO, Black Internal Circuit- Audio-oscillator and piezoelectric driver
Gasket: Environmental Durability:	Potting - 2 parts epoxy resin or silicone, black Diaphragm- Stainless Steel 304 Gasket (Sold Separately)– 0.125" Thick, 60 Durometer Neoprene 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.
Life Expectancy: Warranty:	Vibration- Withstands vibration between 0 and 55 Hz. on all axes. 10 years under normal operating conditions. For a period of two years from the date of manufacture under normal operating conditions.

