

Turbo Series

TMB-86-531-S(S)



More Information

 [UL Recognized](#)

 **RoHS** Compliant

Specifications

Mounting	Panel Mount
Operating Mode	Medium Loud Slow Beep Tone
Operating Voltage	5-24 Vac/dc
Operating Frequency	2900 $\pm$ 250 Hz
Typical Operating Current	2 mA at 5 Vac/dc 15 mA at 24 Vac/dc
Typical Sound Pressure	75 $\pm$ 5 dB(A) at 5 Vac/dc at 24 inches (61 cm), at 25°C 95 $\pm$ 5 dB(A) at 24 Vac/dc at 24 inches (61 cm), at 25°C
Termination	Quick Connect Blades with Screws
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
Construction Materials	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 (Included) 0.125" thick, 60 Durometer Neoprene
Construction Materials	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

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Dimensions



TOLERANCES ARE ±0.03in (±0.76mm) UNLESS OTHERWISE SPECIFIED

