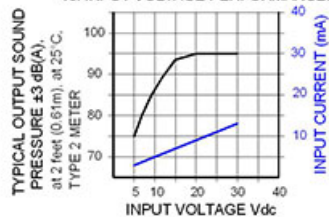


Turbo Series

TMW-V86-530-S(F)



OUTPUT SOUND and CURRENT CONSUMPTION
vs. INPUT VOLTAGE PERFORMANCE.



More Information

 [UL Recognized](#)

 **RoHS** Compliant

Specifications

Mounting	Panel Mount with Volume Control
Operating Mode	Medium Loud Fast Warble Tone
Operating Voltage	5-30 Vdc
Operating Frequency	2900±250 Hz
Typical Operating Current	2 mA at 5 Vdc 10 mA at 30 Vdc
Typical Sound Pressure	75 ±5 dB(A) at 5 Vdc at 24 inches (61 cm), at 25°C 95 ±5 dB(A) at 30 Vdc 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

□

REAR

0.70in
(17.8mm)

Diagram of a ring with dimensions: 0.31 in [7.9 mm] and 128 in [32.5 mm].

GASKET



SIDE

0.49 in
[12.4 mm]

1.22 in
[31.0 mm]

1.06 in
[26.8 mm]

FRONT

141mm
[35.9mm]

PANEL MOUNTING

106.5mm
[27.05mm]

FITS PANELS UP TO
0.50in [12.7mm] THICK

PANEL MOUNTING

FITS PANELS UP TO
0.50in [12.7mm] THICK

