

Turbo Series TXL7-V96-930-S



More Information

N_UL Recognized

Specifications

Mounting Panel Mount with Volume Control

Operating Mode Extra Loud Multiple Tone

 Operating Voltage
 9-30 Vdc

 Operating Frequency
 1800±250 Hz

 Typical Operating Current
 15 mA at 9 Vdc 45 mA at 30 Vdc

Typical Sound Pressure 100 ±5 dB(A) at 9 Vdc at 24 inches (61 cm), at 25°C

108 ±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

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

Gasket (Included) 0.125" thick, 60 Durometer Neoprene

ASTM B117 Certified - Withstands exposure to salt spray for 300 hours

Construction Materials 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.

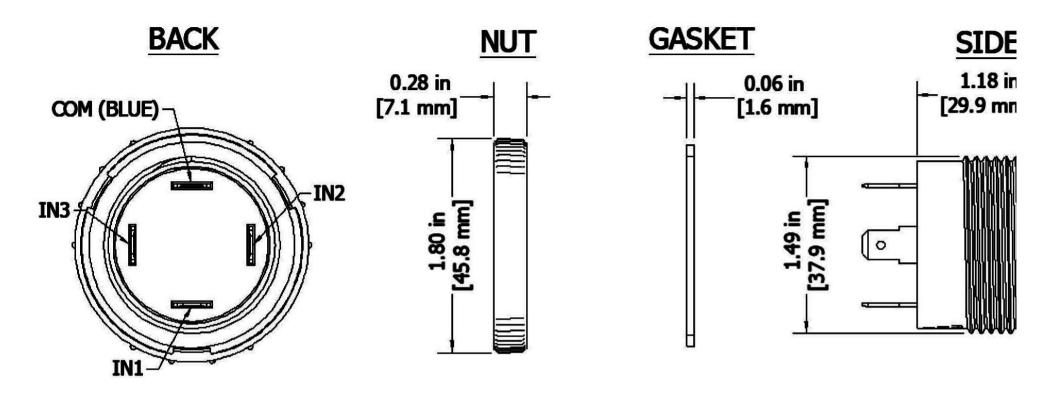
Life Expectancy 10 years under normal operating conditions.

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 $\underline{\mathsf{Link}\;\mathsf{here}}$





TOLERANCES ARE ±0.03in. [±0.76mm] UNLESS OTHERWISE SPECIFIED

Tone Chart

Ap

IN3	IN2	IN1	Sound	Rate	Frequency
0	0	0	Off	Х	X

Power Source

0	0	1	Constant	Χ	1800 Hz
0	1	0	Beep	2 Hz	1800 Hz
0	1	1	Siren	3 Hz	1600 - 2000 Hz
1	0	0	Warble	2 Hz	1700 - 1800 Hz
1	0	1	Chime	1 Hz	1800 Hz
1	1	0	Whoop	3 Hz	1600 - 2000 Hz
1	1	1	Ringer	10 Hz	1700 - 1800 Hz

