

## <u>Turbo Series</u> TXL7-96-930-S



## More Information

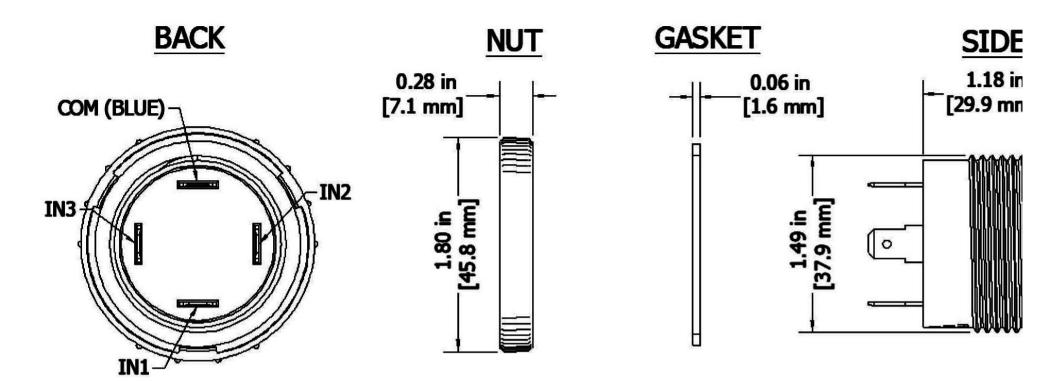
UL Recognized



## Specifications

Mounting	Panel Mount					
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					
<b>Reverse Voltage Protection</b>	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					
Gasket Construction Materials	Gasket (Included) 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. Vibration- Withstands vibration between 0 and 55 Hz. on all axes.					
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Terms and Conditions of Sa



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

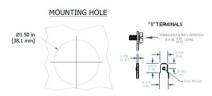
## **Tone Chart**

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

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Power Sour

0	0	1	Constant	Х	1800 Hz
0	1	0	Веер	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



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