





[More Information](#)



RoHS Compliant

CE Compliant

**Dimensions**

#### Specifications

<b>Mounting</b>	Panel Mount
<b>Operating Mode</b>	Extra Loud Multiple Tone
<b>Operating Voltage</b>	9-30 Vdc
<b>Operating Frequency</b>	1800±250 Hz
<b>Typical Operating Current</b>	30 mA at 9 Vdc 40 mA at 30 Vdc
<b>Typical Sound Pressure</b>	60 ±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
<b>Termination</b>	M-12 Connector
<b>Termination Strength</b>	Pull test with a maximum of 22 pounds (10 kg) load
<b>Operating Temperature</b>	-20_C to +65_C
<b>Storage Temperature</b>	-40_C to +85_C
<b>Surge Voltage</b>	20% over maximum rated voltage for less than 5 minutes
<b>Reverse Voltage Protection</b>	To the maximum operating voltage
<b>Construction Materials</b>	Case- Plastic _NORYL_ N-190, Flame Retardant UL 94-VO, Black Internal Circuit- Audio-oscillator and piezoelectric driver Dianhranm- Stainless Steel 305

Diaphragm: Stainless Steel 304

**Gasket**  
Gasket 0.062" 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.

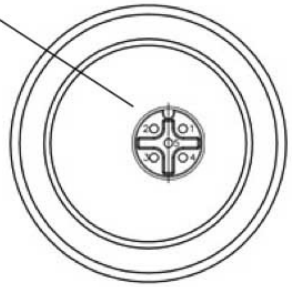
**Notes**  
This product is not intended as a life safety device.

**Terms and Conditions of Sale** [Link here](#)



**Rear**

Pin #	Function
5	CAN L
4	CAN H
3	GND
2	POWER
1	Shield



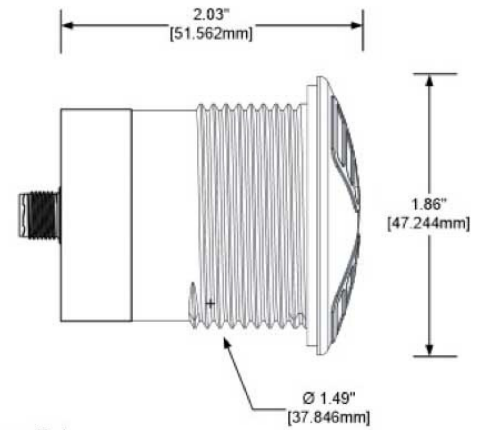
**Ring Nut**



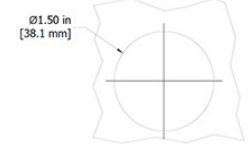
\*\*\* Image not to scale\*\*\*

Tolerances are + .03" unless otherwise specified

**Side**



**MOUNTING HOLE**



Pin #	Function
5	CAN L
4	CAN H
3	GND
2	POWER
1	Shield