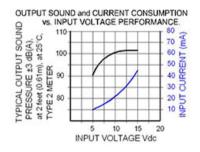


## <u>Turbo Series</u> TXC-V86-515-W





More Information



Rohs Compliant

## Specifications

| Mounting                          | Panel Mount with Volume Control  |
|-----------------------------------|--|
| Operating Mode                    | Extra Loud Continuous Tone   |
| <b>Operating Voltage</b>          | 5-15 Vdc   |
| <b>Operating Frequency</b>        | 2900±250 Hz  |
| Typical Operating Current         | 10 mA at 5 Vdc<br>50 mA at 15 Vdc  |
| <b>Typical Sound Pressure</b>     | 92 ±5 dB(A) at 5 Vdc at 24 inches (61 cm), at 25°C<br>103 ±5 dB(A) at 15 Vdc at 24 inches (61 cm), at 25°C   |
| Termination                       | Wires  |
| Termination Strength              | Pull test with a maximum of 22 pounds (10 kg) load   |
| <b>Operating Temperature</b>      | -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   |
| <b>Construction Materials</b>     | Case- Plastic _NORYL_ N-190, Flame Retardant UL 94-VO, Black<br>Internal Circuit- Audio-oscillator and piezoelectric driver<br>Potting- 2 parts epoxy resin or silicone, black<br>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<br>IP 68 Certified - Withstands water submergence and dust exposure<br>Humidity- 95% relative humidity at +40_C continuously for 100 hours.<br>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  |

## Dimensions

