

**May not be suitable for all medical and aerospace applications.  
Specifications: Contact Mallory Sonalert to discuss your application.**

**NO CIRCUITRY**

|                                       |                                   |
|---------------------------------------|-----------------------------------|
| Oscillation Frequency (Hz)            | 800                               |
| Operating Voltage (V <sub>p-p</sub> ) | 8.0 ~ 14.0                        |
| Rated Voltage (V <sub>p-p</sub> )     | 12.0                              |
| Current Consumption Max. (mA)         | 55 at Rated Voltage               |
| Sound Pressure Level (dB/min)         | 85 at 10cm at Rated Voltage       |
| Coil Resistance (Ω)                   | 120 ± 15                          |
| Operating Temperature (°C)            | -20 ~ +70                         |
| Storage Temperature (°C)              | -30 ~ +80                         |
| Housing                               | PPO plastic resin (Color: Black)  |
| Leading Pin                           | Tin Plated Brass                  |
| Weight (Grams)                        | 8.2                               |
| Condition by wave soldering (°C)      | 260 ±5 / within 5 sec             |
| Condition by hand soldering (°C)      | 350 ±20 / within 5 sec            |
| Options                               | For other options contact factory |

**Dimensions:** (units: mm)PS: V<sub>p-p</sub> = 1/2duty, square wave**RoHS Compliant**