

**May not be suitable for all Medical and Aerospace applications.  
Contact Mallory Sonalert to discuss your application.**

**NO CIRCUITRY**

Oscillation Frequency (Hz)	2048
Operating Voltage (Vp-p)	8 ~ 18
Rated Voltage (Vp-p)	12
Current Consumption Max. (mA)	40 at Rated Voltage
Sound Pressure Level Min. (dB)	85 at 10cm at Rated Voltage
Coil Resistance ( $\Omega$ )	145 $\pm$ 15
Operating Temperature ( $^{\circ}$ C)	-40 ~ +85
Storage Temperature ( $^{\circ}$ C)	-40 ~ +85
Condition by wave ( $^{\circ}$ C)	260 $\pm$ 5 / within 5 sec
Condition by hand ( $^{\circ}$ C)	350 $\pm$ 20 / within 5 sec
Housing	PPO plastic resin (Color: Black)
Leading Pin	Tin Plated Brass
Weight (Grams)	5.0
Options	For other options contact factory

**Dimensions:** (units: mm)

PS: Vp-p=1/2 duty, square wave

**ROHS Compliant**