MALLORY Mallory Sonalert Products Inc.	Part #	PB-12S20PQ
Sales Outline Drawing	Revision	D

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

NO CIRCUITRY

Oscillation Frequency (Hz)	2048
Operating Voltage (Vp-p)	1.25 ~ 2.5
Rated Voltage (Vp-p)	1.5
Current Consumption Max. (mA)	32 at Rated Voltage
Sound Pressure Level (dB/min)	75 at 10cm at Rated Voltage
Coil Resistance ( $\Omega$ )	$16 \pm 2$
Operating Temperature (°C)	-20 ~ +70
Storage Temperature (°C)	-30 ~ +80
Housing	PPO plastic resin (Color: Black)
Leading Pin	Tin Plated Brass
Weight (Grams)	1.2
Condition by wave soldering (°C)	$260 \pm 5$ / within 5 sec
Condition by hand soldering (°C)	$350 \pm 20$ / within 5 sec
Options	For other options contact factory

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

