MALLORY Mallory Sonalert Products Inc.	Part #	PB-2508PE-12Q
Sales Outline Drawing	Revision	C

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

NO CIRCUITAT		
Oscillation Frequency (Hz)	800	
Operating Voltage (Vp-p)	8.0 ~ 14.0	
Rated Voltage (Vp-p)	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: Vp-p = 1/2duty, square wave **RoHS Compliant**

