



Mallory Sonalert Products Inc

Part # **PB-1517PK**

Sales Outline Drawing

Revision **B**

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

Impedance (Ω)	$8 \pm 15\%$ at 3000 Hz at 1.0 V
Rated Power (W)	0.3
Max Power (W)	0.5
Resonance Freq Fo (Hz)	$1700 \pm 20\%$ at 1.0V
Frequency Range (Hz)	Fo ~ 20000
Output S.P.L. (dB)	87 ± 3 at 0.3w/0.1m 2k, 2.5k, 3k, 4.0kHz 73 ± 3 at 1w/1m 2k, 2.5k, 3k, 4.0kHz
Magnet Size (mm)	$\varnothing 6.5 \times 1.5$
Magnet	Nd-Fe-B
Frame Material	PBT +20% glass
Operating Temp	-20 to 55°C
Weight (g)	2.0
Options	For other options contact factory

Dimensions: ± 0.5 (units: mm)

ROHS Compliant

