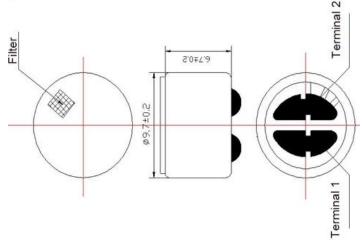
MALLORY Mallory Sonalert Products Inc.	Part # PMOF-9767NS-40DQ
Sales Outline Drawing	Revision

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

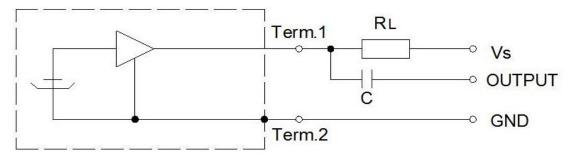
Sensitivity Range	$-40 \pm 2 \text{ dB RL} = 2.2 \text{ k}\Omega \text{ Vs} = 4.5 \text{ v}$
	(1 kHz 0 dB = 1 v/Pa)
Impedance	Max. $2.2k\Omega$ 1 kHz (RL = $2.2 k\Omega$)
Frequency	50 - 20000 Hz
Current Consumption	Max 0.5 mA
Operating Voltage Range	1.0 - 10 V
Max SPL (dB)	115 dB
S/N Ration	More than 58 dB
Sensitivity Reduction	4.5 –3.0V Variation less than 3 dB
Storage Condition	$-30 \sim +70^{\circ} \text{C}$
Operating Condition	$-20 \sim +60^{\circ} \text{C}$
Weight (g)	0.8
Options	For other options contact factory

Dimensions: (units: mm)

ROHS Compliant



Schematic Diagram:



Packaging: Bulk pack in quantities of 100pcs.