



Mallory Sonalert Products Inc.

Part #

PT-1250PQ

Sales Outline Drawing

Revision

C

May not be suitable for all medical and aerospace applications.

Specifications: Contact Mallory Sonalert to discuss your application.

Resonant Frequency (Hz)	5000 ± 500
Operating Voltage (Vp-p/max)	25
Rated Voltage (Vp-p)	5.0
Current Consumption (mA/max)	1.5 at Rated Voltage
Sound Pressure Level (dB/min)	80 at 10cm at Rated voltage
Capacitance (pF)	15,000 ±30% at 120Hz
Operating Temperature (°C)	-20 ~ +90
Storage Temperature (°C)	-30 ~ +100
Housing	ABS 777D plastic resin (Color: Black)
Lead Pins	Tin Plated Brass
Weight (Grams)	0.8
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

NO CIRCUITRY

Dimensions: (units: mm)

ROHS Compliant

