MALLORY Mallory Sonalert Products Inc. Sales Outline Drawing	Part #	PT-1245P-P7.5Q
Sales Outline Drawing	Revision	В

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

Resonant Frequency (Hz)	4000 ± 500
Operating Voltage (Vp-p/max)	25
Rated Voltage (Vp-p)	5.0

Current Consumption (mA/max)

Sound Pressure Level (dB/min)

Capacitance (pF)

1.5 at Rated Voltage
80 at 10cm at Rated voltage
13,000 ±30% at 120Hz

Operating Temperature (°C) $-20 \sim +100$ Storage Temperature (°C) $-30 \sim +110$

Housing PBT1200 UL94HB 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

Dimensions: (units: mm) ROHS Compliant

