MALIORY Mallory Sonalert Products Inc. Sales Outline Drawing Part # PT-3110P-05Q Revision B

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

Resonant Frequency (Hz) 1100 ± 500 Operating Voltage Max (Vp-p) 30

Rated Voltage (Vp-p) 5.0 Current Consumption Max. (mA) 2.0 at Rated

Current Consumption Max. (mA) 2.0 at Rated Voltage Sound Pressure Level Min. (dB) 90 at 10cm at Rated Voltage8

Capacitance (pF) 48,000 ±30% @ 120Hz

Operating Temperature (°C) $-20 \sim +90$ Storage Temperature (°C) $-30 \sim +100$

Housing

Leading Pin
Weight (Grams)
Condition by Wave (°C)
Condition by Hand (°C)

-20 ~ +90 -30 ~ +100 ABS 777D UL94HB plastic resin (Color: Black) Tin Plated Brass 4.2 260 ± 5 / within 5 sec

 350 ± 20 / within 5 sec For other options contact factory

Dimensions: (units: mm)

Options

PS: Vp-p = 1/2duty, square wave

RoHS Compliant

