MALLORY Mallory Sonalert Products Inc.	Part #	PF-21A31PQ
Sales Outline Drawing	Revision	A

Specifications:

Oscillation Frequency (Hz)	3000 ± 500
Operating Voltage (Vdc)	$3.0 \sim 24$
Rated Voltage (Vdc)	12
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Current Consumption (mA/max) 18 at Rated Voltage Sound Pressure Level (dB/min) 85 at 30cm at Rated Voltage Tone/Pulse Rate (Hz0 Fast Pulse 3.0 ±20%

Tone/Pulse Rate (Hz0 Fast Pulse $3.0 \pm 20\%$ Operating Temperature (°C) $-20 \sim +70$ Storage Temperature (°C) $-30 \sim +80$

Housing

ABS 757 UL94HB plastic resin
(Color: Black)

Lead Pins

Tin Plated Brass
Weight (Grams)

5.2

Condition by wave soldering (°C) $245 \pm 5 / 3 \pm 0.5$ sec Condition by hand soldering (°C) $350 \pm 20 /$ within 5 sec

Options For other options contact factory

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

RoHS Compliant

Dimensions: (units: mm)

