MALLORY Mallory Sonalert Products Inc.	Part #	PFD-21N30PQ D
Sales Outline Drawing	Revision	D

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

Oscillation Frequency (Hz)	$3000 \pm 500$
Operating Voltage (Vdc)	3 ~ 30
Rated Voltage (Vdc)	12
Current Consumption (mA/max)	12 at Rated Voltage
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Operating Temperature (°C) 
$$-20 \sim +70$$
  
Storage Temperature (°C)  $-30 \sim +80$ 

Weight (Grams) 3.0 Condition by wave soldering (°C) 
$$245 \pm 5 / 3 \pm 0.5$$
 sec Condition by hand soldering (°C)  $350 \pm 20 /$  within 5 sec

For other options contact factory **Options** 

**RoHS Compliant** 

Tin Plated Brass

**Dimensions:** (units: mm)

**Lead Pins** 

