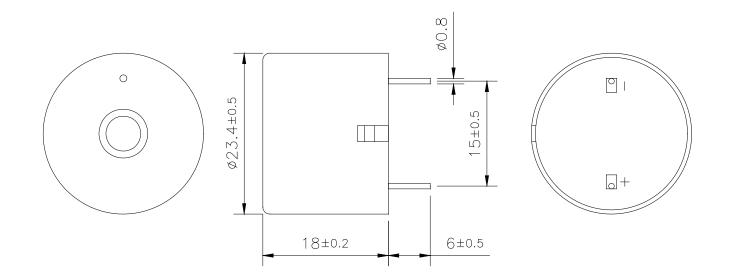
MALLORY Mallory Sonalert Products Inc.	Part #	MCP320B2Q
Sales Outline Drawing	Revision	C

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

Oscillation Frequency (Hz)	$2500 \pm 500$	
Operating Voltage (Vdc)	$3 \sim 20$	
Rated Voltage (Vdc)	12	
Current Consumption Max. (mA)	20 at Rated Voltage	
Sound Pressure Level (dB/min)	95 at 30cm at Rated Voltage	
Tone/Pulse Rate	Constant	
Operating Temperature (°C)	$-20 \sim +70$	
Storage Temperature (°C)	$-30 \sim +80$	
Lead Pin	Tin Plated Brass	
Housing	ABS 757 plastic resin	
-	(Color: Gray)	
Weight (Grams)	3.8	
Condition by wave soldering (°C)	$245 \pm 5 / 3 \pm 0.5 \text{ sec}$	
Condition by hand soldering (°C)	$350 \pm 20$ / within 5 sec	
Options	For other options contact factory	

Dimensions: (units: mm) ROHS Compliant



## **Mouser Electronics**

**Authorized Distributor** 

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Mallory Sonalert: MCP320B2Q