MALLORY Mallory Sonalert Products, Inc.			SBS12CLHSPPC	
Sales Outline Drawing			Revision: <b>B</b>	
	cUL Recognized to IEC60601-1-8			
Specifications:	Cardiac Melody			
Sound Level Category:	Silence	Extra Loud	Extra Loud	Extra Loud
	Silence - NO SOUND	Low Priority Alarm - 2 beeps repeating every 30 sec	Slow Pulse @ 1PPS	High Priority Alarm - 10 beeps repeating every 2.5 sec
Mode of Operation:				, , , , , , , , , , , , , , , , , , ,
Loudness @ 10cm:	Silence	95 to 105 dB(A) Typ.	95 to 105 dB(A)	95 to 105 dB(A)
Frequency:	Silence	150 to 4000 Hz	2500 ± 300 Hz	150 to 4000 Hz
Connection:	Connect "+" to "+" & " - " to " - " of Power Supply	Connect "+" to "+" & "-" & L to "-" of Power Supply	Connect "+" to "+" & "-" & M to "-" of Power Supply	Connect "+" to "+" &  "-" & H to "-" of  Power Supply
Voltage Rating:		9 to 12 \	/DC	
Average Current Draw:	<40mA Typ.	<70mA Typ.	<250mA Typ.	<200mA Typ.
lpk Current*:	630mA			
Housing Material:	ABS 777D Plastic Resin, Black			
Storage Temperature:	-40° to +85° C			
Operating Temperature:	-30° to +65° C			
Weight Typical:	1.1 oz (32g)			
Options:	Please contact factory.			
Condition by wave solder (°C)	260 ± 5 within 5 sec			
Condition by hand solder (°C)	350 ± 20 within 5 sec			
Dimensions: Inches [mm]	CUL Recognized ROHS Complian PATENT NUMBER: 7880593			
	0.100 [2.54]		Ø0.039	Medical Marion M

\*lpk = Instantaneous Peak

tolerances:

±0.01 [±0.3]

±0.005 [±0.1]

## **Mouser Electronics**

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