Mallory Sonalert Products,Inc.			Part #: SBS12PHCFPPC	
Sales Outline Drawing			Revision: E	
Specifications:	cUL Recognized to IEC60601-1-8 AMD1			
	Artificial Perfusion Melody			
Sound Level Category:	Silence	Extra Loud	Extra Loud	Extra Loud
Mode of Operation:	Silence - NO SOUND - See Note 1	Continuous	Fast Pulse @ 10PPS	High Priority Alarm - 10 beeps repeating every 2.5 sec
Loudness @ 10cm:	Silence	95 to 105 dB(A) Typ.	95 to 105 dB(A)	95 to 105 dB(A)
Frequency:	Silence	2500 ± 300 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	
	1 ower ouppry		,	1 Ower Supply
Voltage Rating:		9 to 12 \		
Average Current Draw:	<40mA Typ.	<300mA Typ.	<250mA Typ.	<200mA Typ.
Ipk 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) Condition by hand solder (°C)	260 ± 5 within 5 sec			
	350 ± 20 within 5 sec CUL Recognized ROHS Compliant			
Dimensions: Inches [mm]	CUL Recognized ROHS Compliant PATENT NUMBER: 7880593			
	PATENT	NUMBER: 7880593		
	_ Ø1.750 [Ø44.45]			
	0.55 1 [0.10]			
	0.100 [2.54 0.590 [15.00]	0.200 [5.08]	1 1 1	Medical Market M
Note 1: Not inteded to be energized when alarm not in use.			tolerances:	±0.01 [±0.3]

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